

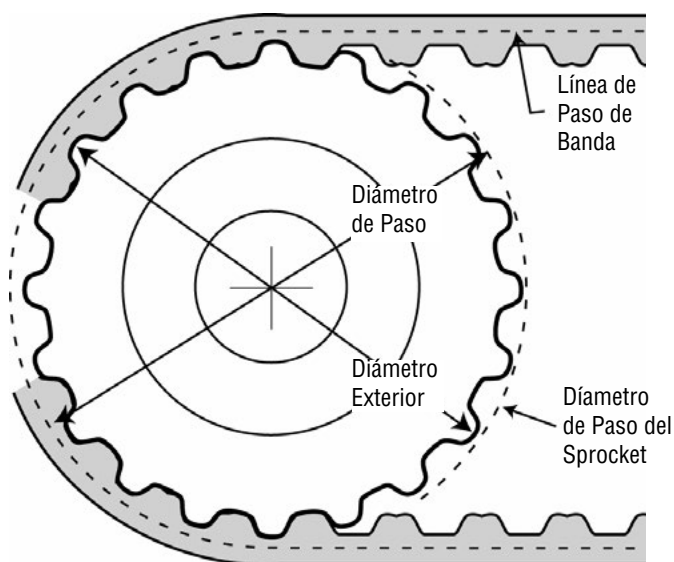
SPROCKETS HTS® EN EXISTENCIA

CARACTERÍSTICAS DE LAS TRANSMISIONES HTS®

- Enganche Positivo, a Prueba de Deslizamiento
- Amplio Rango de Velocidad
- Velocidades Impulsadas Constantes
- Amplia Capacidad de Carga
- No Necesita Lubricación
- No Requiere de Alta Tensión
- Disponibles en pasos de 5 mm, 8 mm, 14 mm y 20 mm
- Operación Económica



TRANSMISIONES SINCRÓNICAS



SPROCKETS HTS® DE TORQUE ALTO

- Perfil de Dientes RPP®
- Disponible en Pasos de 5 mm, 8 mm, 14 mm y 20 mm
- En Existencia en Estilos para Buje Intercambiable QD y Taper, así como en Barreno Piloto.

Especificación de las Transmisiones HTS®

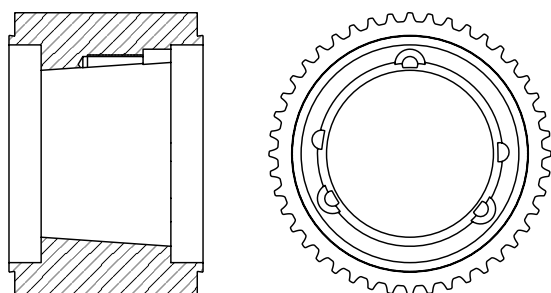
Martin

ESPECIFICACIONES DE LAS TRANSMISIONES POR BANDA HTS®

Los sprockets HTS® de Martin se fabrican en varios tamaños, dimensiones y capacidades para satisfacer los requerimientos de la industria. Esto incluye una gran variedad de cargas, velocidades y aplicaciones demandantes.

Lo siguiente es una explicación de la nomenclatura dimensional de los sprockets HTS® de Martin así como de las bandas disponibles actualmente que operarán eficientemente con el perfil del diente Martin.

El sprocket HTS® tiene tres dimensiones primarias:
(Número de Dientes / Paso / Ancho)



P 30 14M 55 - SK

HTS®		Buje o MPB
# de Dientes		
Paso de Banda	Ancho de Banda (mm)	
5mm	15, 25	
8mm	20, 30, 50, 85	
14mm	40, 55, 85, 115, 170	
20mm	115, 170, 230, 290, 340	

“P” Sprockets HTS® (perfil de dientes RPP®): adecuados para bandas RPP®, RPP® Plus®, Hawk PD® y HTD®.

“P” Los sprockets HTS® están diseñados para operar con bandas con cuerdas de fibra de vidrio.

Disponible en Pasos de 5mm, 8mm, 14mm, 20mm

Anchos de Banda:

15mm y 25mm (paso de 5mm)

20mm, 30mm, 50mm y 85mm (paso de 8mm)

40mm, 55mm, 85mm, 115mm y 170mm (paso de 14mm)

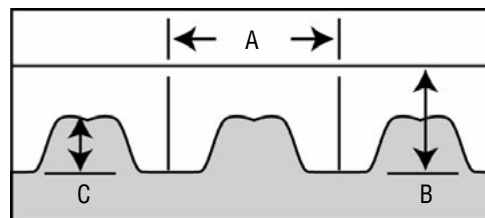
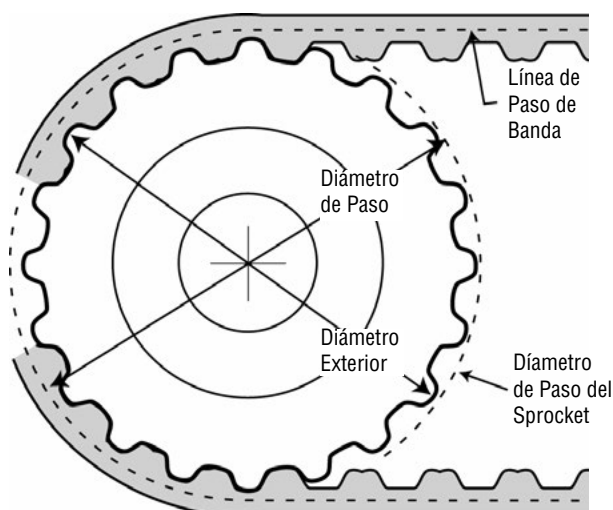
115mm, 170mm, 230mm, 290mm y 340mm (paso de 20mm)

El paso es la distancia en milímetros desde el centro de una ranura entre dientes al centro de la siguiente, medido en el círculo de paso del sprocket. Cuando la banda está engranada al sprocket, el círculo de paso coincide con la línea de paso de la banda. El diámetro de paso del sprocket siempre es mayor que su diámetro exterior.

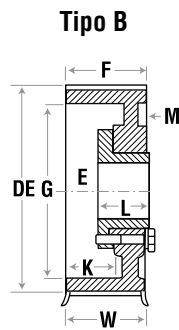
Nota: Las bandas deben operar con sprockets del mismo paso.

De la misma forma que en las especificaciones de sprockets, el paso de la banda es la distancia entre los centros de dos dientes adyacentes, medida en la línea de paso de la banda.

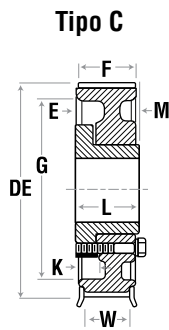
Nota: La línea de paso teórica está en los elementos tensiles. El largo de la banda es la longitud total (circunferencia) en milímetros medida a lo largo de la línea de paso.



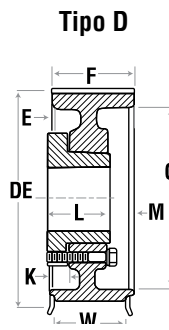
Paso de la Banda	A	B	C
5 mm	5 mm .197 in	3.81 mm .150 in	2.08 mm .082 in
8 mm	8 mm .315 in	6 mm .236 in	3.4 mm .133 in
14 mm	14 mm .552 in	10 mm .394 in	6.0 mm .237 in
20 mm	20 mm .784 in	13.2 mm .520 in	8.4 mm .330 in



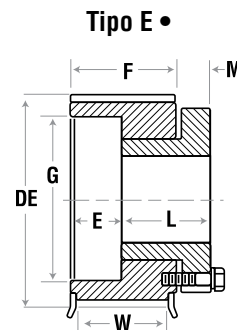
Tipo BF



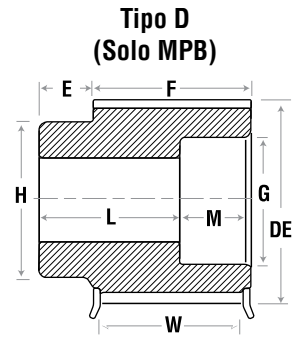
Tipo CF



Tipo DF



Tipo EF •



Tipo DF
(Solo MPB)

Número de Dientes	Número de Parte	Barreno	D.P.	Diámetro (Pulg)		Tipo +	Barreno Máximo	Dimensiones (Pulgadas)								Peso* Aprox. (lb)
				D.E.	Ceja			E	L	M	K	H	F	G	W	
MPB 15mm (0.591") Ancho de Banda (5M-15)																
32	P325M15-MPB	1/2	2.005	1.960	2.16	DF-1	7/8	0.50	1.73	—	—	1.55	0.84	—	0.65	1.12
34	P345M15-MPB	1/2	2.130	2.085	2.29	DF-1	1	0.50	1.73	—	—	1.68	0.84	—	0.65	1.25
36	P365M15-MPB	1/2	2.256	2.211	2.41	DF-1	1-1/8	0.50	1.73	—	—	1.80	0.84	—	0.65	1.39
QD 15mm (0.591") Ancho de Banda (5M-15)																
38	P385M15-JA	JA	2.381	2.336	2.54	•EF-1	1-1/4	0.67	1.00	0.44	—	—	0.84	1.34	0.65	0.80
40	P405M15-JA	JA	2.506	2.461	2.66	•EF-1	1-1/4	0.67	1.00	0.44	—	—	0.84	1.34	0.65	1.06
44	P445M15-JA	JA	2.757	2.712	2.91	•EF-1	1-1/4	0.67	1.00	0.44	—	—	0.84	1.34	0.65	1.40
48	P485M15-JA	JA	3.008	2.963	3.16	BF-1	1-1/4	0.23	1.00	0.00	0.67	—	0.84	2.36	0.65	1.20
52	P525M15-JA	JA	3.258	3.213	3.41	BF-1	1-1/4	0.23	1.00	0.00	0.67	—	0.84	2.62	0.65	1.43
56	P565M15-SH	SH	3.509	3.464	3.66	DF-1	1-11/16	0.08	1.25	0.06	0.42	—	0.84	2.86	0.65	1.64
60	P605M15-SH	SH	3.760	3.715	3.92	DF-1	1-11/16	0.08	1.25	0.06	0.42	—	0.84	3.12	0.65	1.83
64	P645M15-SH	SH	4.010	3.965	4.16	DF-1	1-11/16	0.08	1.25	0.06	0.42	—	0.84	3.37	0.65	2.16
68	P685M15-SDS	SDS	4.261	4.216	4.41	CF-1	2	0.08	1.31	0.00	0.48	—	0.84	3.50	0.65	2.48
72	P725M15-SDS	SDS	4.511	4.466	4.66	CF-1	2	0.08	1.31	0.00	0.48	—	0.84	3.75	0.65	2.84
80	P805M15-SDS	SDS	5.013	4.968	—	C-1	2	0.08	1.31	0.00	0.48	—	0.84	4.25	0.65	3.61
90	P905M15-SDS	SDS	5.639	5.594	—	C-1	2	0.08	1.31	0.00	0.48	—	0.84	4.88	0.65	4.69
112	P1125M15-SDS	SDS	7.018	6.973	—	C-2	2	0.08	1.31	0.00	0.48	—	0.84	6.05	0.65	6.02
MPB 25mm (0.984") Ancho de Banda (5M-25)																
32	P325M25-MPB	1/2	2.005	1.960	2.16	DF-1	7/8	0.50	1.34	—	—	1.55	1.23	—	1.04	0.84
34	P345M25-MPB	1/2	2.130	2.085	2.29	DF-1	1	0.50	1.34	—	—	1.68	1.23	—	1.04	0.93
36	P365M25-MPB	1/2	2.256	2.211	2.41	DF-1	1-1/8	0.50	1.34	—	—	1.80	1.23	—	1.04	1.03
QD 25mm (0.984") Ancho de Banda (5M-25)																
38	P385M25-JA	JA	2.381	2.336	2.54	•EF-1	1-1/4	0.28	1.00	0.44	—	—	1.23	1.34	1.04	0.61
40	P405M25-JA	JA	2.506	2.461	2.66	•EF-1	1-1/4	0.28	1.00	0.44	—	—	1.23	1.34	1.04	0.72
44	P445M25-JA	JA	2.757	2.712	2.91	•EF-1	1-1/4	0.28	1.00	0.44	—	—	1.23	1.34	1.04	0.95
48	P485M25-JA	JA	3.008	2.963	3.16	CF-1	1-1/4	0.16	1.00	0.00	0.28	—	1.23	2.36	1.04	0.97
52	P525M25-JA	JA	3.258	3.213	3.41	CF-1	1-1/4	0.16	1.00	0.00	0.28	—	1.23	2.62	1.04	1.17
56	P565M25-SH	SH	3.509	3.464	3.66	DF-1	1-11/16	0.50	1.25	0.09	0.00	—	1.23	—	1.04	1.37
60	P605M25-SH	SH	3.760	3.715	3.92	DF-1	1-11/16	0.50	1.25	0.09	0.00	—	1.23	—	1.04	1.68
64	P645M25-SH	SH	4.010	3.965	4.16	DF-1	1-11/16	0.50	1.25	0.09	0.00	—	1.23	—	1.04	1.80
68	P685M25-SDS	SDS	4.261	4.216	4.41	CF-1	2	0.47	1.31	0.00	0.09	—	1.23	3.50	1.04	2.10
72	P725M25-SDS	SDS	4.511	4.466	4.66	CF-1	2	0.47	1.31	0.00	0.09	—	1.23	3.75	1.04	2.43
80	P805M25-SDS	SDS	5.013	4.968	—	C-1	2	0.47	1.31	0.00	0.09	—	1.23	4.25	1.04	3.15
90	P905M25-SDS	SDS	5.639	5.594	—	C-1	2	0.47	1.31	0.00	0.09	—	1.23	4.88	1.04	4.17
112	P1125M25-SDS	SDS	7.018	6.973	—	C-1	2	0.47	1.31	0.00	0.09	—	1.23	6.05	1.04	5.16

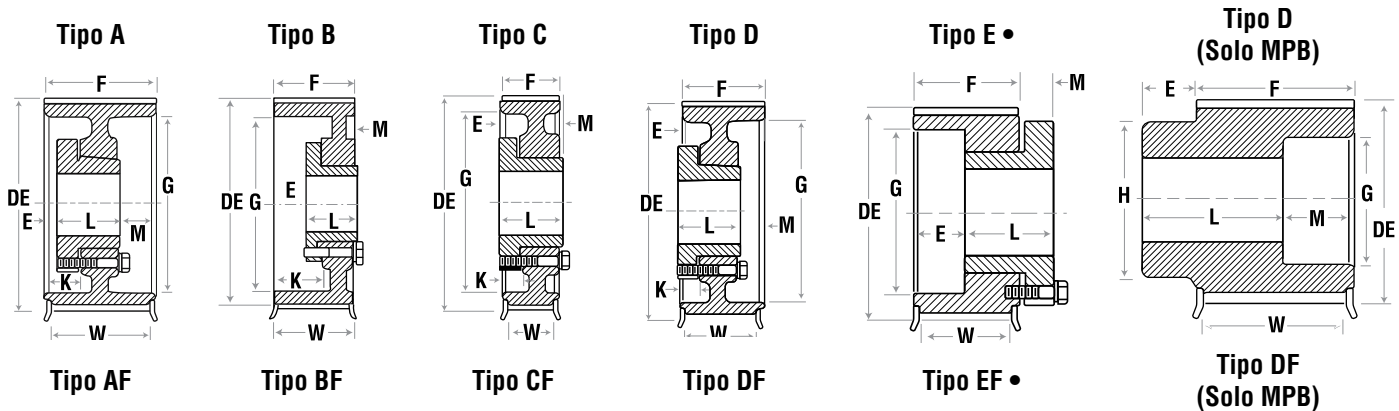
+ Los números (1=Sólido, 2=Alma, 3=Rayos) dentro de "Tipo" indican la construcción. La "F" indica que el sprocket tiene cejas.

* El peso indicado es para el Sprocket sin el buje.

• Sólo para montaje reverso.

Sprockets HTS[®] de 8 mm

Martin

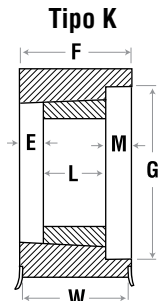


Número de Dientes	Número de Parte	Barreno	D.P.	Diámetro (Pulg.)		Tipo +	Barreno Máximo	Dimensiones (Pulgadas)								Peso* Aprox. (lb)
				D.E.	Ceja			E	L	M	K	H	F	G	W	
MPB 20mm (0.787") Ancho de Banda (8M-20)																
20	P208M20-MPB	1/2	2.005	1.951	2.375	DF-1	7/8	5/8	1-3/4	0	—	1-3/8	1-1/8	—	7/8	0.90
21	P228M20-MPB	1/2	2.105	2.051	2.468	DF-1	1	5/8	1-3/4	0	—	1-1/2	1-1/8	—	7/8	1.00
22	P228M20-MPB	1/2	2.206	2.152	2.562	DF-1	1-3/16	5/8	1-3/4	0	—	1-5/8	1-1/8	—	7/8	1.60
QD 20mm (0.787") Ancho de Banda (8M-20)																
24	P248M20-JA	JA	2.406	2.352	2.750	•EF-1	1-1/4	9/16	1-1/16	7/16	—	—	1-1/8	1.34	7/8	1.50
26	P268M20-JA	JA	2.607	2.553	2.937	•EF-1	1-1/4	9/16	1-1/16	7/16	—	—	1-1/8	1.34	7/8	1.80
28	P288M20-H	H	2.807	2.753	3.156	•EF-1	1-3/8	1/4	1-1/4	3/8	—	—	1-1/8	1.57	7/8	1.40
30	P308M20-H	H	3.008	2.954	3.344	•EF-1	1-3/8	1/4	1-1/4	3/8	—	—	1-1/8	1.57	7/8	1.90
32	P328M20-H	H	3.208	3.154	3.562	CF-1	1-3/8	1/8	1-1/4	0	1/4	—	1-1/8	2.56	7/8	2.00
34	P348M20-SH	SH	3.409	3.355	3.750	DF-1	1-11/16	3/16	1-1/4	1/16	5/16	—	1-1/8	2.75	7/8	2.20
36	P368M20-SH	SH	3.609	3.555	3.937	DF-1	1-11/16	3/16	1-1/4	1/16	5/16	—	1-1/8	2.82	7/8	2.50
38	P388M20-SH	SH	3.810	3.756	4.156	DF-1	1-11/16	3/16	1-1/4	1/16	5/16	—	1-1/8	3.00	7/8	2.80
40	P408M20-SH	SH	4.010	3.956	4.344	DF-1	1-11/16	3/16	1-1/4	1/16	5/16	—	1-1/8	3.00	7/8	3.00
44	P448M20-SDS	SDS	4.411	4.357	4.750	CF-1	2	3/16	1-1/4	0	3/8	—	1-1/8	3.50	7/8	3.20
48	P488M20-SDS	SDS	4.812	4.758	5.157	CF-1	2	3/16	1-5/16	0	3/8	—	1-1/8	3.8	7/8	3.40
56	P568M20-SDS	SDS	5.614	5.560	5.937	CF-1	2	3/16	1-5/16	0	3/8	—	1-1/8	4.6	7/8	4.50
64	P648M20-SDS	SDS	6.416	6.362	6.750	CF-1	2	3/16	1-5/16	0	3/8	—	1-1/8	5.4	7/8	5.50
72	P728M20-SDS	SDS	7.218	7.164	7.562	CF-1	2	3/16	1-5/16	0	3/8	—	1-1/8	6.2	7/8	6.00
80	P808M20-SDS	SDS	8.020	7.966	8.375	CF-2	2	3/16	1-5/16	0	3/8	—	1-1/8	6.9	7/8	6.50
90	P908M20-SDS	SDS	9.023	8.969	—	C-2	2	3/16	1-5/16	0	3/8	—	1-1/8	7.62	—	7.00
112	P1128M20-SK	SK	11.229	11.175	—	C-3	2-5/8	3/4	1-15/16	1/16	1/16	—	1-1/8	9.87	—	10.50
144	P1448M20-SF	SF	14.447	14.388	—	C-3	2-15/16	3/4	2-1/16	1/16	1/16	—	1-1/8	12.88	—	14.50
Buje Taper 20mm (0.787") Ancho de Banda (8M-20)																
24	P248M20-1108	1108	2.406	2.352	2.75	KF-1	1-1/8	1/16	7/8	3/16	—	—	1-1/8	1.783	7/8	0.7
26	P268M20-1108	1108	2.607	2.553	2.94	KF-1	1-1/8	1/16	7/8	3/16	—	—	1-1/8	1.971	7/8	0.9
28	P288M20-1108	1108	2.807	2.753	3.16	KF-1	1-1/8	1/16	7/8	3/16	—	—	1-1/8	2.000	7/8	1.2
30	P308M20-1210	1210	3.008	2.954	3.34	KF-1	1-1/4	1/8	1	—	—	—	1-1/8	0	7/8	1.2
32	P328M20-1210	1210	3.208	3.154	3.56	KF-1	1-1/4	1/8	1	—	—	—	1-1/8	0	7/8	1.4
34	P348M20-1610	1610	3.409	3.355	3.75	KF-1	1-5/8	1/8	1	—	—	—	1-1/8	0	7/8	1.4
36	P368M20-1610	1610	3.609	3.555	3.94	KF-1	1-5/8	1/8	1	—	—	—	1-1/8	0	7/8	1.7
38	P388M20-1610	1610	3.810	3.756	4.16	KF-1	1-5/8	1/8	1	—	—	—	1-1/8	0	7/8	2.0
40	P408M20-1610	1610	4.010	3.956	4.34	KF-1	1-5/8	1/8	1	—	—	—	1-1/8	0	7/8	2.4
44	P448M20-2012	2012	4.411	4.357	4.75	CF-1	2	—	1-1/4	1/8	—	3-27/32	1-1/8	0	7/8	2.6
48	P488M20-2012	2012	4.812	4.758	5.16	CF-1	2	—	1-1/4	1/8	—	3-7/8	1-1/8	0	7/8	3.4
56	P568M20-2012	2012	5.614	5.560	5.94	CF-1	2	—	1-1/4	1/8	—	3-7/8	1-1/8	0	7/8	5.3
64	P648M20-2012	2012	6.416	6.362	6.75	CF-1	2	—	1-1/4	1/8	—	4-3/8	1-1/8	0	7/8	7.5
72	P728M20-2012	2012	7.218	7.164	7.56	CF-1	2	—	1-1/4	1/8	—	4-3/8	1-1/8	0	7/8	9.9
80	P808M20-2517	2517	8.020	7.966	8.38	CF-2	2-1/2	—	1-3/4	5/8	—	4-7/8	1-1/8	6.900	7/8	11.9
90	P908M20-2517	2517	9.023	8.969	—	C-2	2-1/2	—	1-3/4	5/8	—	—	1-1/8	7.630	—	12.9

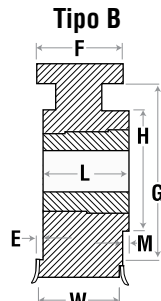
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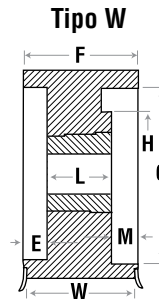
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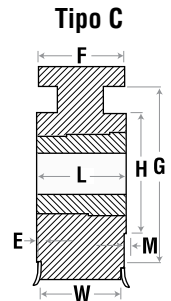
Tipo KF



Tipo BF



Tipo WF



Tipo CF

Número de Dientes	Número de Parte	Barreno	D.P.	Diámetro (Pulg.)		Tipo +	Barreno Máximo	Dimensiones (Pulgadas)								Peso* Aprox. (lb)
				D.E.	Ceja			E	L	M	K	H	F	G	W	
MPB 30mm (1.18") Ancho de Banda (8M-30)																
20	P208M30-MPB	1/2	2.005	1.951	2.375	DF-1	7/8	5/8	2-1/8	0	—	1-3/8	1-1/2	—	1-1/8	1.10
21	P218M30-MPB	1/2	2.105	2.051	2.468	DF-1	1	5/8	2-1/8	0	—	1-1/2	1-1/2	—	1-1/8	1.30
22	P228M30-MPB	1/2	2.206	2.152	2.562	DF-1	1-3/16	5/8	2-1/8	0	—	1-5/8	1-1/2	—	1-1/4	1.40
24	P248M30-MPB	1/2	2.406	2.352	2.750	DF-1	1-1/4	5/8	2-1/8	0	—	1-13/16	1-1/2	—	1-1/4	1.80
26	P268M30-MPB	1/2	2.607	2.553	2.937	DF-1	1-1/4	3/4	2-1/4	0	—	2	1-1/2	—	1-1/4	2.20
QD 30mm (1.18") Ancho de Banda (8M-30)																
28	P288M30-H	H	2.807	2.753	3.156	•EF-1	1-3/8	5/8	1-1/4	3/8	—	—	1-1/2	1.57	1-1/4	1.70
30	P308M30-H	H	3.008	2.954	3.344	•EF-1	1-3/8	5/8	1-1/4	3/8	—	—	1-1/2	1.57	1-1/4	1.90
32	P328M30-H	H	3.208	3.154	3.562	BF-1	1-3/8	1/4	1-1/4	0	5/8	—	1-1/2	2.56	1-1/4	2.10
34	P348M30-SH	SH	3.409	3.355	3.750	AF-1	1-11/16	3/16	1-1/4	1/16	11/16	—	1-1/2	2.75	1-1/4	2.40
36	P368M30-SH	SH	3.609	3.555	3.937	AF-1	1-11/16	3/16	1-1/4	1/16	11/16	—	1-1/2	2.82	1-1/4	2.80
38	P388M30-SH	SH	3.810	3.756	4.156	AF-1	1-11/16	3/16	1-1/4	1/16	11/16	—	1-1/2	3.00	1-1/4	3.20
40	P408M30-SH	SH	4.010	3.956	4.344	AF-1	1-11/16	3/16	1-1/4	1/16	11/16	—	1-1/2	3.00	1-1/4	3.60
44	P448M30-SDS	SDS	4.411	4.357	4.750	BF-1	2	3/16	1-5/16	0	3/4	—	1-1/2	3.50	1-1/4	3.80
48	P488M30-SDS	SDS	4.812	4.758	5.157	BF-1	2	3/16	1-5/16	0	3/4	—	1-1/2	3.80	1-1/4	4.20
56	P568M30-SDS	SDS	5.614	5.560	5.937	BF-1	2	3/16	1-5/16	0	3/4	—	1-1/2	4.60	1-1/4	4.80
64	P648M30-SK	SK	6.416	6.362	6.750	CF-1	2-5/8	3/8	1-7/8	0	1/4	—	1-1/2	5.40	1-1/4	6.10
72	P728M30-SK	SK	7.218	7.164	7.562	CF-1	2-5/8	3/8	1-7/8	0	1/4	—	1-1/2	6.20	1-1/4	6.80
80	P808M30-SK	SK	8.020	7.966	8.375	CF-2	2-5/8	3/8	1-7/8	0	1/4	—	1-1/2	6.90	1-1/4	7.50
90	P908M30-SK	SK	9.023	8.969	—	C-2	2-5/8	3/8	1-7/8	0	1/4	—	1-1/2	7.62	—	11.00
112	P1128M30-SK	SK	11.229	11.175	—	C-3	2-5/8	3/8	1-7/8	0	1/4	—	1-1/2	9.87	—	13.00
144	P1448M30-SF	SF	14.447	14.383	—	C-3	2-15/16	9/16	2-1/16	0	1/4	—	1-1/2	12.88	—	25.50
192	P1928M30-E	E	19.249	19.195	—	C-3	3-1/2	1-5/16	2-5/8	1/16	1/16	—	1-1/2	17.63	—	30.00
Buje Taper 30mm (1.18") Ancho de Banda (8M-30)																
24	P248M30-1108	1108	2.406	2.352	2.75	KF-1	1-1/8	1/8	7/8	1/2	—	—	1-1/2	1.783	1-1/4	0.9
26	P268M30-1108	1108	2.607	2.553	2.94	KF-1	1-1/8	1/8	7/8	1/2	—	—	1-1/2	1.971	1-1/4	1.2
28	P288M30-1108	1108	2.807	2.753	3.16	KF-1	1-1/8	1/8	7/8	1/2	—	—	1-1/2	2.000	1-1/4	1.6
30	P308M30-1210	1210	3.008	2.954	3.34	KF-1	1-1/4	1/8	1	3/8	—	—	1-1/2	2.345	1-1/4	1.5
32	P328M30-1210	1210	3.208	3.154	3.56	KF-1	1-1/4	1/8	1	3/8	—	—	1-1/2	2.560	1-1/4	1.9
34	P348M30-1610	1610	3.409	3.355	3.75	KF-1	1-5/8	1/8	1	3/8	—	—	1-1/2	2.750	1-1/4	2.3
36	P368M30-1610	1610	3.609	3.555	3.94	KF-1	1-5/8	1/8	1	3/8	—	—	1-1/2	2.820	1-1/4	2.2
38	P388M30-1610	1610	3.810	3.756	4.16	KF-1	1-5/8	1/8	1	3/8	—	—	1-1/2	3.000	1-1/4	2.7
40	P408M30-2012	2012	4.010	3.956	4.34	KF-1	2	—	1-1/4	1/4	—	—	1-1/2	3.250	1-1/4	2.4
44	P448M30-2012	2012	4.411	4.357	4.75	KF-1	2	—	1-1/4	—	1/4	—	1-1/2	3.500	1-1/4	3.4
48	P488M30-2012	2012	4.812	4.758	5.16	KF-1	2	—	1-1/4	—	1/4	—	1-1/2	3.800	1-1/4	4.5
56	P568M30-2012	2012	5.614	5.560	5.94	KF-1	2	—	1-1/4	—	1/4	—	1-1/2	4.600	1-1/4	7.0
64	P648M30-2517	2517	6.416	6.362	6.75	CF-1	2-1/2	—	1-3/4	—	1/4	4-7/8	1-1/2	0	1-1/4	8.9
72	P728M30-2517	2517	7.218	7.164	7.56	CF-1	2-1/2	—	1-3/4	—	1/4	4-7/8	1-1/2	0	1-1/4	12.1
80	P808M30-2517	2517	8.020	7.966	8.38	CF-2	2-1/2	—	1-3/4	—	1/4	4-7/8	1-1/2	0	1-1/4	15.8
90	P908M30-2517	2517	9.023	8.969	—	C-2	2-1/2	1/8	1-3/4	—	1/8	4-7/8	1-1/2	7.630	—	13.8
112	P1128M30-2517	2517	11.229	11.175	—	C-3	2-1/2	1/8	1-3/4	—	1/8	4-7/8	1-1/2	9.880	—	23.5
144	P1448M30-2517	2517	14.437	14.383	...	C-3	2-1/2	1/4	1-3/4	—	...	4-7/8	1-1/2	12.880	...	21.3

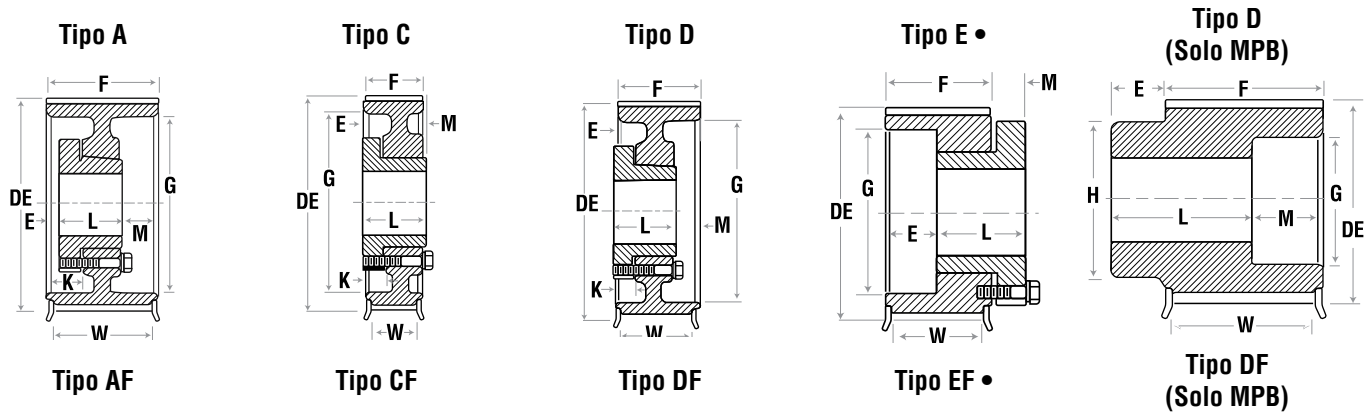
+ Los números (1=Sólido, 2=Alma, 3=Rayos) dentro de "Tipo" indican la construcción. La "F" indica que el sprocket tiene cejas.

* El peso indicado es para el Sprocket sin el buje.

• Sólo para montaje reverso.

Sprockets HTS[®] de 8 mm

Martin

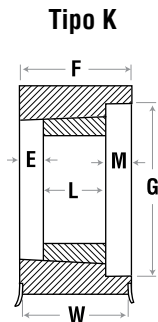


Número de Dientes	Número de Parte	Barreno	D.P.	Diámetro (Pulg.)		Tipo +	Barreno Máximo	Dimensiones (Pulgadas)								Peso* Aprox. (lb)
				D.E.	Ceja			E	L	M	K	H	F	G	W	
MPB 50mm (1.97") Ancho de Banda (8M-50)																
28	P288M50-MPB	1/2	2.807	2.753	3.156	DF-1	1-1/4	3/4	3-1/8	0	—	29/32	2-3/8	—	2-1/8	4.2
30	P308M50-MPB	1/2	3.008	2.954	3.344	DF-1	1-1/4	3/4	3-1/8	0	—	2-15/32	2-3/8	—	2-1/8	4.9
32	P328M50-MPB	1/2	3.208	3.154	3.562	DF-1	1-5/8	3/4	3-1/8	0	—	2-19/32	2-3/8	—	2-1/8	5.4
QD 50mm (1.97") Ancho de Banda (8M-50)																
32	P328M50-H	H	3.208	3.154	3.562	AF-1	1-3/8	1/2	1-1/4	5/8	3/4	—	2-3/8	2.56	2-1/8	2.9
34	P348M50-SH	SH	3.409	3.355	3.750	AF-1	1-11/16	0	1-1/4	1-1/8	1/2	—	2-3/8	2.75	2-1/8	3.2
36	P368M50-SH	SH	3.609	3.555	3.937	AF-1	1-11/16	0	1-1/4	1-1/8	1/2	—	2-3/8	2.82	2-1/8	3.8
38	P388M50-SH	SH	3.810	3.756	4.156	AF-1	1-11/16	0	1-1/4	1-1/8	1/2	—	2-3/8	3.00	2-1/8	4.2
40	P408M50-SH	SH	4.010	3.956	4.344	AF-1	1-11/16	0	1-1/4	1-1/8	1/2	—	2-3/8	3.00	2-1/8	4.6
44	P448M50-SD	SD	4.411	4.357	4.750	AF-1	2	0	1-13/16	9/16	9/16	—	2-3/8	3.50	2-1/8	5.2
48	P488M50-SD	SD	4.812	4.758	5.157	AF-1	2	0	1-13/16	9/16	9/16	—	2-5/8	3.80	2-1/8	6.0
56	P568M50-SK	SK	5.614	5.560	5.937	DF-1	2-5/8	1/16	1-7/8	9/16	9/16	—	2-3/8	4.60	2-1/8	7.6
64	P648M50-SK	SK	6.416	6.362	6.750	DF-1	2-5/8	1/16	1-7/8	9/16	9/16	—	2-3/8	5.40	2-1/8	10.3
72	P728M50-SK	SK	7.218	7.164	7.562	DF-1	2-5/8	1/16	1-7/8	9/16	9/16	—	2-3/8	6.20	2-1/8	13.3
80	P808M50-SF	SF	8.020	7.966	8.326	DF-1	2-15/16	1/16	2	7/16	9/16	—	2-5/8	6.90	2-1/8	12.7
90	P908M50-SF	SF	9.023	8.969	—	D-2	2-15/16	1/16	2	7/16	9/16	—	2-3/8	7.62	2-1/8	16.0
112	P1128M50-SF	SF	11.229	11.175	—	D-3	2-15/16	1/16	2	7/16	9/16	—	2-3/8	9.88	2-1/8	21.0
144	P1448M50-E	E	14.437	14.383	—	D-3	3-1/2	1/2	2-5/8	2	3/8	—	2-3/8	12.88	2-1/8	35.0
192	P1928M50-E	E	19.249	19.195	—	D-3	3-1/2	1/2	2-5/8	2	3/8	—	2-3/8	17.63	2-1/8	45.0
Buje Taper 50mm (1.97") Ancho de Banda (8M-50)																
28	P288M50-1108	1108	2.807	2.753	3.16	KF-1	1-1/8	—	7/8	1-1/2	—	—	2-3/8	2.000	2-1/8	2.1
30	P308M50-1210	1210	3.008	2.954	3.34	KF-1	1-1/4	—	1	1-3/8	—	—	2-3/8	2.345	2-1/8	2.2
32	P328M50-1210	1210	3.208	3.154	3.56	KF-1	1-1/4	—	1	1-3/8	—	—	2-3/8	2.560	2-1/8	2.1
34	P348M50-1610	1610	3.409	3.355	3.75	KF-1	1-5/8	—	1	1-3/8	—	—	2-3/8	2.750	2-1/8	2.1
36	P368M50-1610	1610	3.609	3.555	3.94	KF-1	1-5/8	—	1	1-3/8	—	—	2-3/8	2.820	2-1/8	2.7
38	P388M50-1610	1610	3.810	3.756	4.16	KF-1	1-5/8	—	1	1-3/8	—	—	2-3/8	3.000	2-1/8	3.1
40	P408M50-2012	2012	4.010	3.956	4.34	KF-1	2	—	1-1/4	1-1/8	—	—	2-3/8	3.250	2-1/8	3.4
44	P448M50-2012	2012	4.411	4.357	4.75	KF-1	2	—	1-1/4	1-1/8	—	—	2-3/8	3.500	2-1/8	4.3
48	P488M50-2012	2012	4.812	4.758	5.16	KF-1	2	—	1-1/4	1-1/8	—	—	2-3/8	3.800	2-1/8	5.5
56	P568M50-2517	2517	5.614	5.560	5.94	KF-1	2-1/2	—	1-3/4	5/8	—	—	2-3/8	4.600	2-1/8	8.1
64	P648M50-2517	2517	6.416	6.362	6.75	KF-1	2-1/2	—	1-3/4	5/8	—	—	2-3/8	5.400	2-1/8	11.7
72	P728M50-2517	2517	7.218	7.164	7.56	KF-1	2-1/2	—	1-3/4	5/8	—	—	2-3/8	6.200	2-1/8	15.7
80	P808M50-2517	2517	8.020	7.966	8.38	KF-1	2-1/2	—	1-3/4	5/8	—	—	2-3/8	6.900	2-1/8	20.3
90	P908M50-3020	3020	9.023	8.969	—	W-1	3	—	2	3/8	—	—	2-3/8	7.630	2-1/8	31.7
112	P1128M50-3020	3020	11.229	11.175	—	W-3	3	—	2	3/8	—	6-1/4	2-3/8	9.880	2-1/8	34.7
144	P1448M50-3020	3020	14.437	14.383	—	W-3	3	—	2	3/8	—	7-1/2	2-3/8	12.880	2-1/8	36.0
192	P1928M50-3020	3020	19.249	19.195	—	W-3	3	—	2	3/8	—	7-1/2	2-3/8	17.630	2-1/8	67.2

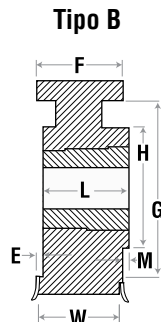
+ Los números (1=Sólido, 2=Alma, 3=Rayos) dentro de "Tipo" indican la construcción. La "F" indica que el sprocket tiene cejas.

* El peso indicado es para el Sprocket sin el buje.

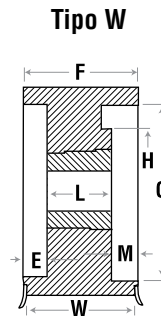
• Sólo para montaje reverso.



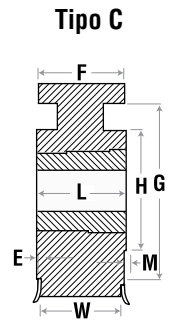
Tipo KF



Tipo BF



Tipo WF



Tipo CF

Número de Dientes	Número de Parte	Barreno	D.P.	Diámetro (Pulg.)		Tipo +	Barreno Máximo	Dimensiones (Pulgadas)								Peso* Aprox. (lb)
				D.E.	Ceja			E	L	M	K	H	F	G	W	
MPB 85mm (3.35") Ancho de Banda (8M-85)																
34	P348M85-MPB	3/4	3.409	3.355	3.750	DF-1	1-11/16	3/4	4-1/2	0	—	2-51/64	3-3/4	—	3-1/2	10.00
36	P368M85-MPB	3/4	3.609	3.555	3.937	DF-1	1-3/4	3/4	4-1/2	0	—	3	3-3/4	—	3-1/2	11.30
38	P388M85-MPB	3/4	3.810	3.756	4.156	DF-1	1-15/16	3/4	4-1/2	0	—	3-3/16	3-3/4	—	3-1/2	12.60
40	P408M85-MPB	3/4	4.010	3.956	4.344	DF-1	2-1/8	3/4	4-1/2	0	—	3-13/32	3-3/4	—	3-1/2	14.90
44	P448M85-MPB	3/4	4.411	4.357	4.750	DF-1	2-1/4	3/4	4-1/2	0	—	3-51/64	3-3/4	—	3-1/2	17.20
48	P488M85-MPB	3/4	4.812	4.758	5.157	DF-1	2-1/2	3/4	4-1/2	0	—	4-3/16	3-3/4	—	3-1/2	20.60
56	P568M85-MPB	7/8	5.614	5.560	5.937	DF-1	3	3/4	4-1/2	0	—	5	3-3/4	—	3-1/2	28.00
QD 85mm (3.35") Ancho de Banda (8M-85)																
34	P348M85-SH	SH	3.409	3.355	3.819	AF-1	1-11/16	1	1-1/4	1-1/2	1-1/2	—	3-3/4	2.75	3-1/2	4.6
36	P368M85-SH	SH	3.609	3.555	3.937	AF-1	1-11/16	1	1-1/4	1-1/2	1-1/2	—	3-3/4	2.82	3-1/2	5.2
38	P388M85-SH	SH	3.810	3.756	4.134	AF-1	1-11/16	1	1-1/4	1-1/2	1-1/2	—	3-3/4	3.00	3-1/2	5.8
40	P408M85-SD	SD	4.010	3.956	4.344	AF-1	2	11/16	1-13/16	1-1/4	1-1/4	—	3-3/4	3.25	3-1/2	5.6
44	P448M85-SD	SD	4.411	4.357	4.750	AF-1	2	11/16	1-13/16	1-1/4	1-1/4	—	3-3/4	3.50	3-1/2	6.2
48	P488M85-SD	SD	4.812	4.758	5.157	AF-1	2	11/16	1-13/16	1-1/4	1-1/4	—	3-3/4	3.80	3-1/2	7.8
56	P568M85-SK	SK	5.614	5.560	5.937	AF-1	2-5/8	5/8	1-7/8	1-1/4	1-1/4	—	3-3/4	4.60	3-1/2	9.8
64	P648M85-SF	SF	6.416	6.362	6.750	AF-1	2-15/16	5/8	1-7/8	1-1/4	1-1/4	—	3-3/4	5.40	3-1/2	13.0
72	P728M85-E	E	7.218	7.164	7.562	AF-1	3-1/2	5/8	2	1-1/8	1-1/4	—	3-3/4	6.20	3-1/2	16.0
80	P808M85-E	E	8.020	7.966	8.375	AF-1	3-1/2	5/8	2	1-1/8	1-1/4	—	3-3/4	6.90	3-1/2	17.0
90	P908M85-E	E	9.023	8.969	—	A-2	3-1/2	5/8	2	1-1/8	1-1/4	—	3-3/4	7.62	—	20.0
112	P1128M85-F	F	11.229	11.175	—	A-3	4	5/8	2	1-1/8	1-1/4	—	3-3/4	9.88	—	28.0
144	P1448M85-F	F	14.447	14.383	—	A-3	4	3/8	3-5/8	1/4	1/4	—	3-3/4	12.88	3-1/2	79.00
192	P1928M85-F	F	19.249	19.195	—	A-3	4	3/8	3-5/8	1/2	5/8	—	3-3/4	17.65	3-1/2	101.42
Buje Taper 85mm (3.35") Ancho de Banda (8M-85)																
34	P348M85-1615	1615	3.409	3.355	3.75	WF-1	1-5/8	3/4	1-1/2	1-1/2	—	—	3-3/4	2.750	3-1/2	3.3
36	P368M85-1615	1615	3.609	3.555	3.94	WF-1	1-5/8	3/4	1-1/2	1-1/2	—	—	3-3/4	2.820	3-1/2	4.2
38	P388M85-1615	1615	3.810	3.756	4.16	WF-1	1-5/8	3/4	1-1/2	1-1/2	—	—	3-3/4	3.000	3-1/2	4.7
40	P408M85-2012	2012	4.010	3.956	4.34	WF-1	2	1-1/4	1-1/4	1-1/4	—	—	3-3/4	3.250	3-1/2	4.7
44	P448M85-2012	2012	4.411	4.357	4.75	WF-1	2	1-1/4	1-1/4	1-1/4	—	—	3-3/4	3.500	3-1/2	6.4
48	P488M85-2012	2012	4.812	4.758	5.16	WF-1	2	1-1/4	1-1/4	1-1/4	—	—	3-3/4	3.800	3-1/2	8.0
56	P568M85-2517	2517	5.614	5.560	5.94	WF-1	2-1/2	1	1-3/4	1	—	—	3-3/4	4.500	3-1/2	11.0
64	P648M85-2517	2517	6.416	6.362	6.75	WF-1	2-1/2	1	1-3/4	1	—	—	3-3/4	5.400	3-1/2	15.0
72	P728M85-3020	3020	7.218	7.164	7.56	WF-1	3	7/8	2	7/8	—	—	3-3/4	6.200	3-1/2	18.2
80	P808M85-3020	3020	8.020	7.966	8.38	WF-1	3	7/8	2	7/8	—	—	3-3/4	6.900	3-1/2	24.2
90	P908M85-3020	3020	9.023	8.969	—	W-1	3	7/8	2	7/8	—	—	3-3/4	7.630	—	31.9
112	P1128M85-3020	3020	11.229	11.175	—	W-3	3	7/8	2	7/8	—	6-1/4	3-3/4	9.880	—	34.6
144	P1448M85-3535	3535	14.437	14.383	—	W-3	3-1/2	1/8	3-1/2	1/8	—	7	3-3/4	12.880	—	49.6
192	P1928M85-3535	3535	19.249	19.195	—	W-3	3-1/2	1/8	3-1/2	1/8	—	7	3-3/4	17.630	—	81.4

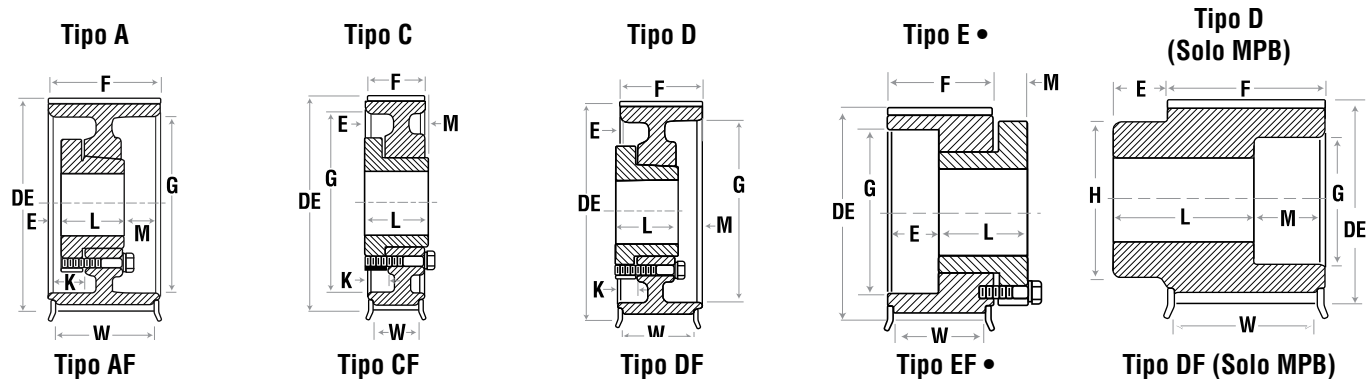
+ Los números (1=Sólido, 2=Alma, 3=Rayos) dentro de "Tipo" indican la construcción. La "F" indica que el sprocket tiene cejas.

* El peso indicado es para el Sprocket sin el buje.

• Sólo para montaje reverso.

Sprockets HTS[®] de 14 mm

Martin

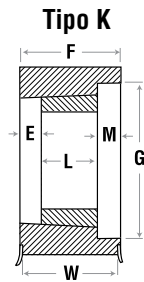


Número de Dientes	Número de Parte	Barreno	D.P.	Diámetro (Pulg.)		Tipo +	Barreno Máximo	Dimensiones (Pulgadas)								Peso* Aprox. (lb)
				D.E.	Ceja			E	L	M	K	H	F	G	W	
QD 40mm (1.57") Ancho de Banda (14M-40)																
28	P2814M40-SK	SK	4.912	4.802	5.56	•EF-1	2-5/8	7/8	1-7/8	5/8	—	—	2-1/8	3.13	1-13/16	5.5
29	P2914M40-SK	SK	5.088	4.978	5.56	•EF-1	2-5/8	7/8	1-7/8	5/8	—	—	2-1/8	3.13	1-13/16	6.5
30	P3014M40-SK	SK	5.263	5.153	6.13	DF-1	2-5/8	3/16	1-7/8	7/16	—	—	2-1/8	3.92	1-13/16	6.0
32	P3214M40-SK	SK	5.614	5.504	6.13	DF-1	2-5/8	3/16	1-7/8	7/16	7/16	—	2-1/8	3.92	1-13/16	8.0
34	P3414M40-SK	SK	5.965	5.855	6.50	DF-1	2-5/8	3/16	1-7/8	7/16	7/16	—	2-1/8	4.06	1-13/16	8.5
36	P3614M40-SF	SF	6.316	6.206	6.81	DF-1	2-15/16	3/16	2	5/16	7/16	—	2-1/8	4.69	1-13/16	9.5
38	P3814M40-SF	SF	6.667	6.557	7.16	DF-1	2-15/16	3/16	2	5/16	7/16	—	2-1/8	4.94	1-13/16	11.5
40	P4014M40-SF	SF	7.018	6.909	7.50	DF-1	2-15/16	3/16	2	5/16	7/16	—	2-1/8	5.06	1-13/16	13.0
44	P4414M40-E	E	7.720	7.610	8.22	DF-1	3-1/2	5/8	2-5/8	1/8	1/4	—	2-1/8	6.12	1-13/16	16.5
48	P4814M40-E	E	8.421	8.311	8.94	DF-1	3-1/2	5/8	2-5/8	1/8	1/4	—	2-1/8	6.50	1-13/16	20.0
52	P5214M40-E	E	9.123	9.013	9.69	DF-1	3-1/2	5/8	2-5/8	1/8	1/4	—	2-1/8	7.18	1-13/16	24.0
56	P5614M40-E	E	9.825	9.715	10.38	DF-1	3-1/2	5/8	2-5/8	1/8	1/4	—	2-1/8	7.88	1-13/16	28.0
60	P6014M40-E	E	10.527	10.417	11.06	DF-1	3-1/2	5/8	2-5/8	1/8	1/4	—	2-1/8	8.50	1-13/16	32.0
64	P6414M40-E	E	11.229	11.119	11.75	DF-2	3-1/2	5/8	2-5/8	1/8	1/4	—	2-1/8	9.25	1-13/16	29.0
68	P6814M40-E	E	11.930	11.820	12.50	DF-2	3-1/2	5/8	2-5/8	1/8	1/4	—	2-1/8	10.00	1-13/16	31.0
72	P7214M40-E	E	12.632	12.522	13.19	DF-2	3-1/2	5/8	2-5/8	1/8	1/4	—	2-1/8	10.69	1-13/16	33.0
80	P8014M40-E	E	14.036	13.926	14.63	DF-2	3-1/2	5/8	2-5/8	1/8	1/4	—	2-1/8	12.13	1-13/16	38.0
90	P9014M40-E	E	15.790	15.680	—	D-3	3-1/2	5/8	2-5/8	1/8	1/4	—	2-1/8	14.00	—	39.0
112	P11214M40-E	E	19.650	19.540	—	D-3	3-1/2	5/8	2-5/8	1/8	1/4	—	2-1/8	17.38	—	51.0
144	P14414M40-E	E	25.264	25.154	—	D-3	3-1/2	5/8	2-5/8	1/8	1/4	—	2-1/8	23.38	—	80.0
Buje Taper 40mm (1.57") Ancho de Banda (14M-40)																
28	P2814M40-2012	2012	4.912	4.802	5.56	KF-1	2	—	1-1/4	7/8	—	—	2-1/8	3.375	1-13/16	3.5
29	P2914M40-2012	2012	5.088	4.978	5.56	KF-1	2	—	1-1/4	7/8	—	—	2-1/8	3.375	1-13/16	3.9
30	P3014M40-2012	2012	5.263	5.153	6.13	KF-1	2	—	1-1/4	7/8	—	—	2-1/8	3.928	1-13/16	6.4
32	P3214M40-2012	2012	5.614	5.504	6.13	KF-1	2	—	1-1/4	7/8	—	—	2-1/8	3.928	1-13/16	8.0
34	P3414M40-2012	2012	5.965	5.855	6.50	KF-1	2	—	1-1/4	7/8	—	—	2-1/8	4.063	1-13/16	9.4
36	P3614M40-2517	2517	6.316	6.206	6.81	KF-1	2-1/2	—	1-3/4	3/8	—	—	2-1/8	4.688	1-13/16	10.5
38	P3814M40-2517	2517	6.667	6.557	7.16	KF-1	2-1/2	—	1-3/4	3/8	—	—	2-1/8	4.813	1-13/16	12.2
40	P4014M40-2517	2517	7.018	6.908	7.50	KF-1	2-1/2	—	1-3/4	3/8	—	—	2-1/8	5.188	1-13/16	14.2
44	P4414M40-2517	2517	7.720	7.610	8.22	KF-1	2-1/2	—	1-3/4	3/8	—	—	2-1/8	6.125	1-13/16	17.6
48	P4814M40-2517	2517	8.421	8.311	8.94	KF-1	2-1/2	—	1-3/4	3/8	—	—	2-1/8	6.500	1-13/16	22.0
52	P5214M40-2517	2517	9.123	9.013	9.69	KF-1	2-1/2	—	1-3/4	3/8	—	—	2-1/8	7.188	1-13/16	26.5
56	P5614M40-2517	2517	9.825	9.715	10.38	WF-2	2-1/2	—	1-3/4	3/8	4-7/8	—	2-1/8	7.875	1-13/16	21.5
60	P6014M40-3020	3020	10.527	10.417	11.06	WF-2	3	—	2	1/8	6-1/4	—	2-1/8	8.500	1-13/16	33.7
64	P6414M40-3020	3020	11.229	11.119	11.75	WF-2	3	—	2	1/8	6-1/4	—	2-1/8	9.250	1-13/16	36.5
68	P6814M40-3020	3020	11.930	11.820	12.50	WF-2	3	—	2	1/8	6-1/4	—	2-1/8	10.000	1-13/16	39.3
72	P7214M40-3020	3020	12.632	12.522	13.19	WF-2	3	—	2	1/8	6-1/4	—	2-1/8	10.688	1-13/16	42.6
80	P8014M40-3020	3020	14.036	13.926	14.63	WF-3	3	—	2	1/8	6-1/4	—	2-1/8	12.125	1-13/16	38.8
90	P9014M40-3020	3020	15.790	15.680	—	W-3	3	—	2	1/8	6-1/4	—	2-1/8	13.563	—	44.5
112	P11214M40-3020	3020	19.650	19.540	—	W-3	3	—	2	1/8	6-1/4	—	2-1/8	17.375	—	64.9
144	P14414M40-3020	3020	25.264	25.154	—	W-3	3	—	2	1/8	6-1/4	—	2-1/8	23.000	—	97.4

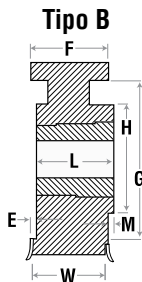
+ Los números (1=Sólido, 2=Alma, 3=Rayos) dentro de "Tipo" indican la construcción. La "F" indica que el sprocket tiene cejas.

* El peso indicado es para el Sprocket sin el buje.

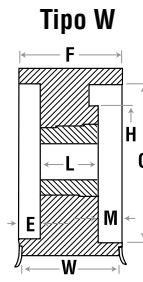
• Sólo para montaje reverso.



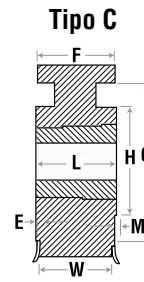
Tipo KF



Tipo BF



Tipo WF



Tipo CF

Número de Dientes	Número de Parte	Barreno	D.P.	Diámetro (Pulg.)		Tipo +	Barreno Máximo	Dimensiones (Pulgadas)								Peso* Aprox. (lb)
				D.E.	Ceja			E	L	M	K	H	F	G	W	
QD 55mm (2.17") Ancho de Banda (14M-55)																
28	P2814M55-SK	SK	4.912	4.808	5.56	•EF-1	2-5/8	1-1/2	1-7/8	5/8	—	—	2-3/4	3.13	2-7/16	7.0
29	P2914M55-SK	SK	5.088	4.983	5.56	•EF-1	2-5/8	1-1/2	1-7/8	5/8	—	—	2-3/4	3.13	2-7/16	8.0
30	P3014M55-SK	SK	5.263	5.157	6.13	AF-1	2-5/8	1/8	1-7/8	3/4	3/4	—	2-3/4	3.92	2-7/16	7.5
32	P3214M55-SK	SK	5.614	5.507	6.13	AF-1	2-5/8	1/8	1-7/8	3/4	3/4	—	2-3/4	3.92	2-7/16	9.0
34	P3414M55-SK	SK	5.965	5.858	6.50	AF-1	2-5/8	1/8	1-7/8	3/4	3/4	—	2-3/4	4.06	2-7/16	10.0
36	P3614M55-SF	SF	6.316	6.208	6.81	AF-1	2-15/16	1/8	2	5/8	3/4	—	2-3/4	4.69	2-7/16	11.0
38	P3814M55-SF	SF	6.667	6.559	7.16	AF-1	2-15/16	1/8	2	5/8	3/4	—	2-3/4	4.94	2-7/16	13.0
40	P4014M55-SF	SF	7.018	6.909	7.50	AF-1	2-15/16	1/8	2	5/8	3/4	—	2-3/4	5.06	2-7/16	15.0
44	P4414M55-E	E	7.720	7.610	8.22	DF-1	3-1/2	5/16	2-5/8	7/16	9/16	—	2-3/4	6.12	2-7/16	19.0
48	P4814M55-E	E	8.421	8.311	8.94	DF-1	3-1/2	5/16	2-5/8	7/16	9/16	—	2-3/4	6.50	2-7/16	23.0
52	P5214M55-E	E	9.123	9.013	9.69	DF-1	3-1/2	5/16	2-5/8	7/16	9/16	—	2-3/4	7.18	2-7/16	27.0
56	P5614M55-E	E	9.825	9.715	10.38	DF-1	3-1/2	5/16	2-5/8	7/16	9/16	—	2-3/4	7.88	2-7/16	32.0
60	P6014M55-E	E	10.527	10.417	11.06	DF-1	3-1/2	5/16	2-5/8	7/16	9/16	—	2-3/4	8.50	2-7/16	36.0
64	P6414M55-F	F	11.229	11.119	11.75	CF-1	4	7/8	3-5/8	0	1/8	—	2-3/4	9.25	2-7/16	53.0
68	P6814M55-F	F	11.930	11.820	12.50	DF-2	4	7/8	3-5/8	0	1/8	—	2-3/4	10.00	2-7/16	43.0
72	P7214M55-F	F	12.632	12.522	13.19	CF-2	4	7/8	3-5/8	0	1/8	—	2-3/4	10.69	2-7/16	49.0
80	P8014M55-F	F	14.036	13.926	14.63	CF-2	4	7/8	3-5/8	0	1/8	—	2-3/4	12.13	2-7/16	54.0
90	P9014M55-F	F	15.790	15.680	—	C-3	4	7/8	3-5/8	0	1/8	—	2-3/4	14.00	—	55.0
112	P11214M55-F	F	19.650	19.540	—	C-3	4	7/8	3-5/8	0	1/8	—	2-3/4	17.38	—	71.0
144	P14414M55-F	F	25.264	25.154	—	C-3	4	7/8	3-5/8	0	1/8	—	2-3/4	23.38	—	106.0
168	P16814M55-F	F	29.475	29.365	—	C-3	4	7/8	3-5/8	0	1/8	—	2-3/4	27.56	—	124.0
192	P19214M55-F	F	33.686	33.576	—	C-3	4	7/8	3-5/8	0	1/8	—	2-3/4	31.81	—	146.0
216	P21614M55-F	F	37.896	37.786	—	C-3	4	7/8	3-5/8	0	1/8	—	2-3/4	35.75	—	205.0
Buje Taper 55mm (2.17") Ancho de Banda (14M-55)																
28	P2814M55-2012	2012	4.912	4.802	5.56	KF-1	2	—	1-1/4	1-1/2	—	—	2-3/4	3.375	2-7/16	7.4
29	P2914M55-2012	2012	5.088	4.978	5.56	KF-1	2	—	1-1/4	1-1/2	—	—	2-3/4	3.375	2-7/16	8.4
30	P3014M55-2517	2517	5.263	5.153	6.13	KF-1	2-1/2	—	1-3/4	1	—	—	2-3/4	3.928	2-7/16	7.2
32	P3214M55-2517	2517	5.614	5.504	6.13	KF-1	2-1/2	—	1-3/4	1	—	—	2-3/4	3.928	2-7/16	9.3
34	P3414M55-2517	2517	5.965	5.855	6.50	KF-1	2-1/2	—	1-3/4	1	—	—	2-3/4	4.063	2-7/16	11.2
36	P3614M55-2517	2517	6.316	6.206	6.81	KF-1	2-1/2	—	1-3/4	1	—	—	2-3/4	4.688	2-7/16	12.4
38	P3814M55-2517	2517	6.667	6.557	7.16	KF-1	2-1/2	—	1-3/4	1	—	—	2-3/4	4.813	2-7/16	14.4
40	P4014M55-2517	2517	7.018	6.908	7.50	KF-1	2-1/2	—	1-3/4	1	—	—	2-3/4	5.188	2-7/16	16.7
44	P4414M55-2517	2517	7.720	7.610	8.22	KF-1	2-1/2	—	1-3/4	1	—	—	2-3/4	6.125	2-7/16	19.9
48	P4814M55-3020	3020	8.421	8.311	8.94	KF-1	3	—	2	3/4	—	—	2-3/4	6.500	2-7/16	29.2
52	P5214M55-3020	3020	9.123	9.013	9.69	KF-1	3	—	2	3/4	—	—	2-3/4	7.188	2-7/16	34.5
56	P5614M55-3020	3020	9.825	9.715	10.38	KF-1	3	—	2	3/4	—	—	2-3/4	7.875	2-7/16	40.1
60	P6014M55-3020	3020	10.527	10.417	11.06	WF-2	3	—	2	3/4	—	6-1/4	2-3/4	8.500	2-7/16	46.4
64	P6414M55-3020	3020	11.229	11.119	11.75	WF-2	3	—	2	3/4	—	6-1/4	2-3/4	9.250	2-7/16	52.7
68	P6814M55-3020	3020	11.930	11.820	12.50	WF-2	3	—	2	3/4	—	6-1/4	2-3/4	10.000	2-7/16	45.5
72	P7214M55-3020	3020	12.632	12.522	13.19	WF-2	3	—	2	3/4	—	6-1/4	2-3/4	10.688	2-7/16	49.5
80	P8014M55-3020	3020	14.036	13.926	14.63	WF-3	3	—	2	3/4	—	6-1/4	2-3/4	12.125	2-7/16	45.2
90	P9014M55-3020	3020	15.790	15.680	—	W-3	3	—	2	3/4	—	6-1/4	2-3/4	13.563	—	46.1
112	P11214M55-3020	3020	19.650	19.540	—	W-3	3	—	2	3/4	—	6-1/4	2-3/4	17.375	—	69.8
144	P14414M55-3020	3020	25.264	25.154	—	W-3	3	—	2	3/4	—	6-1/4	2-3/4	23.000	—	104.4
192	P19214M55-3535	3535	33.686	33.576	—	C-3	3-1/2	0.38	3-1/2	3/8	—	7	2-3/4	31.375	—	104.2

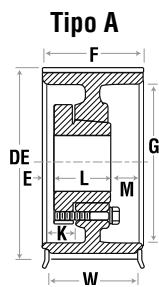
+ Los números (1=Sólido, 2=Alma, 3=Rayos) dentro de "Tipo" indican la construcción. La "F" indica que el sprocket tiene cejas.

* El peso indicado es para el Sprocket sin el buje.

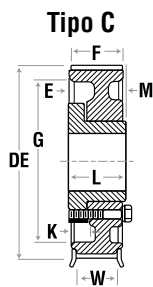
• Sólo para montaje reverso.

Sprockets HTS[®] de 14 mm

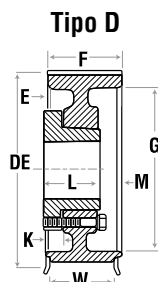
Martin



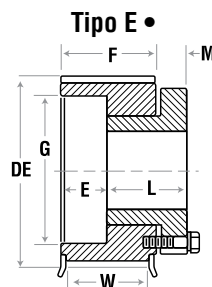
Tipo AF



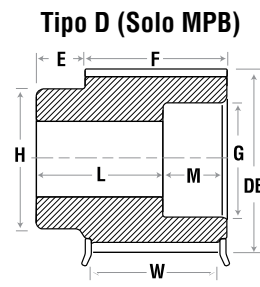
Tipo CF



Tipo DF



Tipo EF •

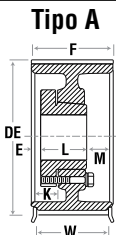


Tipo DF (Solo MPB)

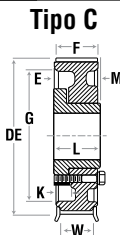
No. de Dientes	Número de Parte	Barre- no	D.P.	Diámetro (Pulg.)		Tipo +	Barreno Máximo	Dimensiones (Pulgadas)								Peso* Aprox. (lb)	
				D.E.	Ceja			E	L	M	K	H	F	G	W		
MPB 85mm (3.35") Ancho de Banda (14M-85)																	
28	P2814M85-MPB	1-1/4	4.912	4.802	5.56	DF-1	2-5/16	1	4	1	—	3-11/16	4	3-1/8	3-11/16	18	
29	P2914M85-MPB	1-1/4	5.088	4.983	5.56	DF-1	2-5/16	1	4	1	—	3-11/16	4	3-1/8	3-11/16	19.4	
30	P3014M85-MPB	1-1/4	5.263	5.157	6.13	DF-1	2-1/2	1	4	1	—	49/64	4	3-29/32	3-11/16	20.6	
32	P3214M85-MPB	1-1/4	5.614	5.507	6.13	DF-1	2-1/2	1	4	1	—	49/64	4	3-29/32	3-11/16	23.4	
34	P3414M85-MPB	1-1/4	5.965	5.858	6.50	DF-1	2-11/16	1	4	1	—	4-31/64	4	4-1/16	3-11/16	27.4	
QD 85mm (3.35") Ancho de Banda (14M-85)																	
30	P3014M85-SK	SK	5.293	5.157	6.13	AF-1	2-5/8	3/4	1-7/8	1-3/8	1-3/8	—	4	3.92	3-11/16	10	
32	P3214M85-SK	SK	5.614	5.507	6.13	AF-1	2-5/8	3/4	1-7/8	1-3/8	1-3/8	—	4	3.92	3-11/16	13	
34	P3414M85-SK	SK	5.965	5.853	6.13	AF-1	2-5/8	3/4	1-7/8	1-3/8	1-3/8	—	4	4.06	3-11/16	14	
36	P3614M85-SF	SF	6.316	6.206	6.81	AF-1	2-15/16	3/4	2	1-1/4	1-3/8	—	4	4.69	3-11/16	15	
38	P3814M85-SF	SF	6.667	6.557	7.16	AF-1	2-15/16	3/4	2	1-1/4	1-3/8	—	4	4.94	3-11/16	18	
40	P4014M85-SF	SF	7.018	6.909	7.50	AF-1	2-15/16	3/4	2	1-1/4	1-3/8	—	4	5.06	3-11/16	20	
44	P4414M85-E	E	7.720	7.610	8.22	AF-1	3-1/2	5/16	2-5/8	11/16	13/16	—	4	6.12	3-11/16	25	
48	P4814M85-E	E	8.421	8.311	8.94	AF-1	3-1/2	5/16	2-5/8	11/16	13/16	—	4	6.50	3-11/16	29	
52	P5214M85-E	E	9.123	9.013	9.69	AF-1	3-1/2	5/16	2-5/8	11/16	13/16	—	4	7.18	3-11/16	32	
56	P5614M85-F	F	9.825	9.715	10.38	DF-1	4	1/4	3-5/8	5/8	3/4	—	4	7.88	3-11/16	46	
60	P6014M85-F	F	10.527	10.417	11.06	DF-1	4	1/4	3-5/8	5/8	3/4	—	4	8.50	3-11/16	51	
64	P6414M85-F	F	11.229	11.119	11.75	DF-1	4	1/4	3-5/8	5/8	3/4	—	4	9.25	3-11/16	62	
68	P6814M85-F	F	11.930	11.820	12.50	DF-2	4	1/4	3-5/8	5/8	3/4	—	4	10.00	3-11/16	51	
72	P7214M85-F	F	12.632	12.522	13.19	DF-2	4	1/4	3-5/8	5/8	3/4	—	4	10.69	3-11/16	60	
80	P8014M85-F	F	14.036	13.926	14.63	DF-2	4	1/4	3-5/8	5/8	3/4	—	4	12.13	3-11/16	66	
90	P9014M85-F	F	15.790	15.680	—	D-3	4	1/4	3-5/8	5/8	3/4	—	4	14.00	—	69	
112	P11214M85-F	F	19.650	19.540	—	D-3	4	1/4	3-5/8	5/8	3/4	—	4	17.38	—	89	
144	P14414M85-F	F	25.264	25.154	—	D-3	4	1/4	3-5/8	5/8	3/4	—	4	23.38	—	127	
168	P16814M85-J	J	29.475	29.365	—	D-3	4-1/2	1/4	3-5/8	5/8	3/4	—	4	27.56	—	148	
192	P19214M85-J	J	33.686	33.576	—	D-3	4-1/2	1/4	3-5/8	5/8	3/4	—	4	31.81	—	177	
216	P21614M85-J	J	37.896	37.786	—	D-3	4-1/2	1/4	3-5/8	5/8	3/4	—	4	35.75	—	251	
Buje Taper 85mm (3.35") Ancho de Banda (14M-85)																	
30	P3014M85-2517	2517	5.263	5.153	6.13	WF-1	2-1/2	1/2	1-3/4	1-3/4	—	—	4	3.928	3-11/16	9.7	
32	P3214M85-2517	2517	5.614	5.504	6.13	WF-1	2-1/2	7/8	1-3/4	1-3/8	—	—	4	3.928	3-11/16	12.7	
34	P3414M85-2517	2517	5.965	5.855	6.50	WF-1	2-1/2	7/8	1-3/4	1-3/8	—	—	4	4.063	3-11/16	15.3	
36	P3614M85-3020	3020	6.316	6.206	6.81	WF-1	3	17/32	2	1-15/32	—	—	4	4.688	3-11/16	19.3	
38	P3814M85-3020	3020	6.667	6.557	7.16	WF-1	3	17/32	2	1-15/32	—	—	4	4.813	3-11/16	21.9	
40	P4014M85-3020	3020	7.018	6.908	7.50	WF-1	3	17/32	2	1-15/32	—	—	4	5.063	3-11/16	25.1	
44	P4414M85-3020	3020	7.720	7.610	8.22	WF-1	3	17/32	2	1-15/32	—	—	4	6.125	3-11/16	28.4	
48	P4814M85-3020	3020	8.421	8.311	8.94	WF-1	3	17/32	2	1-15/32	—	—	4	6.500	3-11/16	35.4	
52	P5214M85-3535	3535	9.123	9.013	9.69	KF-1	3-1/2	—	3-1/2	1/2	—	—	4	7.188	3-11/16	42.9	
56	P5614M85-3535	3535	9.825	9.715	10.38	KF-1	3-1/2	—	3-1/2	1/2	—	—	4	7.875	3-11/16	52.4	
60	P6014M85-3535	3535	10.527	10.417	11.06	KF-1	3-1/2	—	3-1/2	1/2	—	—	4	8.500	3-11/16	62.7	
64	P6414M85-3535	3535	11.229	11.119	11.75	KF-1	3-1/2	—	3-1/2	1/2	—	—	4	9.250	3-11/16	73.6	
68	P6814M85-3535	3535	11.930	11.820	12.50	KF-1	3-1/2	—	3-1/2	1/2	—	—	4	10.000	3-11/16	64.2	
72	P7214M85-3535	3535	12.632	12.522	13.19	KF-1	3-1/2	—	3-1/2	1/2	—	—	4	10.688	3-11/16	97.4	
80	P8014M85-3535	3535	14.036	13.926	14.63	WF-2	3-1/2	—	3-1/2	1/2	—	—	4	12.125	3-11/16	68.4	
90	P9014M85-3535	3535	15.790	15.680	—	W-3	3-1/2	—	3-1/2	1/2	—	7	4	13.563	—	69.1	
112	P11214M85-3535	3535	19.650	19.540	—	W-3	3-1/2	—	3-1/2	1/2	—	7	4	17.375	—	85.7	
144	P14414M85-4040	4040	25.264	25.154	—	W-3	4	—	4	—	—	8-1/2	4	23.000	—	131.6	
168	P16814M85-4040	4040	29.475	29.365	—	W-3	4	—	4	—	—	8-1/2	4	27.250	—	146.1	
192	P19214M85-4040	4040	33.686	33.576	—	W-3	4	—	4	—	—	8-1/2	4	31.375	—	161.4	

+ Los números (1=Sólido, 2=Alma, 3=Rayos) dentro de "Tipo" indican la construcción. La "F" indica que el sprocket tiene cejas.

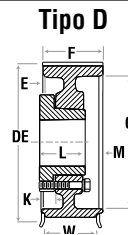
* El peso indicado es para el Sprocket sin el buje. • Sólo para montaje reverso. ♦ Consulte a Martin.



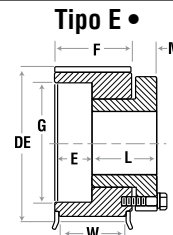
Tipo AF



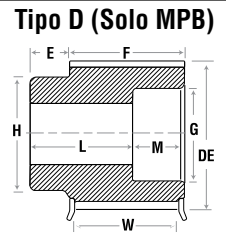
Tipo CF



Tipo DF



Tipo EF •



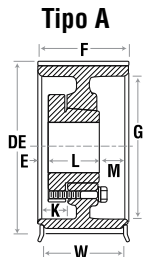
Tipo DF (Solo MPB)

No. de Dientes	Número de Parte	Barre- no	D.P.	Diámetro (Pulg.)		Tipo +	Barreno Máximo	Dimensiones (Pulgadas)								Peso* Aprox. (lb)
				D.E.	Ceja			E	L	M	K	H	F	G	W	
MPB 115mm (4.53") Ancho de Banda (14M-115)																
28	P2814M115-MPB	1-1/4	4.912	4.808	5.56	DF-1	2-5/16	1-1/4	5	1-1/2	—	3-11/16	5-1/4	3-1/8	4-15/16	23.2
29	P2914M115-MPB	1-1/4	5.088	4.983	5.56	DF-1	2-5/16	1-1/4	5	1-1/2	—	3-11/16	5-1/4	3-1/8	4-15/16	24.8
30	P3014M115-MPB	1-1/4	5.263	5.157	6.13	DF-1	2-1/2	1-1/4	5	1-1/2	—	4-9/64	5-1/4	3-29/32	4-15/16	26.4
32	P3214M115-MPB	1-1/4	5.614	5.507	6.13	DF-1	2-1/2	1-1/4	5	1-1/2	—	4-9/64	5-1/4	3-29/32	4-15/16	30.8
34	P3414M115-MPB	1-1/4	5.965	5.858	6.50	DF-1	2-11/16	1-1/4	5	1-1/2	—	4-31/64	5-1/4	4-1/16	4-15/16	35.2
36	P3614M115-MPB	1-1/4	6.316	6.208	6.81	DF-1	3	1-1/4	5	1-1/2	—	4-7/8	5-1/4	4-11/16	4-15/16	38.8
38	P3814M115-MPB	1-1/4	6.667	6.559	7.16	DF-1	3-1/4	1-1/4	5	1-1/2	—	5-11/64	5-1/4	4-15/16	4-15/16	44.4
40	P4014M115-MPB	1-1/4	7.018	6.909	7.50	DF-1	3-7/16	1-1/4	5	1-1/2	—	5-9/16	5-1/4	5-1/16	4-15/16	50
QD 115mm (4.53") Ancho de Banda (14M-115)																
30	P3014M115-SK	1-1/4	5.263	5.157	6.13	AF-1	2-5/8	1-3/8	1-7/8	2	2	—	5-1/4	3.92	4-15/16	12
32	P3214M115-SK	1-1/4	5.614	5.507	6.13	AF-1	2-5/8	1-3/8	1-7/8	2	2	—	5-1/4	3.92	4-15/16	16
34	P3414M115-SK	1-1/4	5.965	5.858	6.50	AF-1	2-5/8	1-3/8	1-7/8	2	2	—	5-1/4	4.06	4-15/16	17
36	P3614M115-SF	1-1/4	6.316	6.208	6.81	AF-1	2-15/16	1-3/8	2	1-7/8	2	—	5-1/4	4.69	4-15/16	18
38	P3814M115-SF	1-1/4	6.667	6.559	7.16	AF-1	2-15/16	1-3/8	2	1-7/8	2	—	5-1/4	4.94	4-15/16	22
40	P4014M115-SF	1-1/4	7.018	6.909	7.50	AF-1	2-15/16	1-3/8	2	1-7/8	2	—	5-1/4	5.06	4-15/16	25
44	P4414M115-E	E	7.720	7.610	8.22	AF-1	3-1/2	15/16	2-5/8	1-11/16	1-13/16	—	5-1/4	6.12	4-15/16	30
48	P4814M115-E	E	8.421	8.311	8.94	AF-1	3-1/2	15/16	2-5/8	1-11/16	1-13/16	—	5-1/4	6.50	4-15/16	35
52	P5214M115-F	F	9.123	9.013	9.69	AF-1	4	3/8	3-5/8	1-1/4	1-3/8	—	5-1/4	7.18	4-15/16	42
56	P5614M115-F	F	9.825	9.715	10.38	AF-1	4	3/8	3-5/8	1-1/4	1-3/8	—	5-1/4	7.88	4-15/16	53
60	P6014M115-F	F	10.527	10.417	11.06	AF-1	4	3/8	3-5/8	1-1/4	1-3/8	—	5-1/4	8.50	4-15/16	60
64	P6414M115-J	J	11.229	11.119	11.75	DF-1	4-1/2	3/16	4-1/2	15/16	1	—	5-1/4	9.25	4-15/16	76
68	P6814M115-J	J	11.930	11.820	12.50	DF-1	4-1/2	3/16	4-1/2	15/16	1	—	5-1/4	10.00	4-15/16	83
72	P7214M115-J	J	12.632	12.522	13.19	DF-1	4-1/2	3/16	4-1/2	15/16	1	—	5-1/4	10.69	4-15/16	99
80	P8014M115-J	J	14.036	13.926	14.63	DF-2	4-1/2	3/16	4-1/2	15/16	1	—	5-1/4	12.13	4-15/16	87
90	P9014M115-J	J	15.790	15.680	—	D-2	4-1/2	3/16	4-1/2	15/16	1	—	5-1/4	14.00	—	95
112	P11214M115-J	J	19.650	19.540	—	D-3	4-1/2	3/16	4-1/2	15/16	1	—	5-1/4	17.88	—	114
144	P14414M115-J	J	25.264	25.154	—	D-3	4-1/2	3/16	4-1/2	15/16	1	—	5-1/4	23.38	—	166
168	P16814M115-M	M	29.475	29.365	—	D-3	5-1/2	3/16	4-1/2	15/16	1	—	5-1/4	27.56	—	198
192	P19214M115-M	M	33.686	33.576	—	D-3	5-1/2	3/16	4-1/2	15/16	1	—	5-1/4	31.81	—	232
216	P21614M115-M	M	37.896	37.786	—	D-3	5-1/2	3/16	4-1/2	15/16	1	—	5-1/4	35.75	—	307
Buje Taper 115mm (4.53") Ancho de Banda (14M-115)																
30	P3014M115-2517	2517	5.263	5.153	6.13	WF-1	2-1/2	1-3/4	1-3/4	1-3/4	—	—	5-1/4	3.928	4-15/16	13.5
32	P3214M115-2517	2517	5.614	5.504	6.13	WF-1	2-1/2	1-3/4	1-3/4	1-3/4	—	—	5-1/4	3.928	4-11/16	17.3
34	P3414M115-2517	2517	5.965	5.855	6.50	WF-1	2-1/2	1-3/4	1-3/4	1-3/4	—	—	5-1/4	4.063	4-11/16	20.9
36	P3614M115-3020	3020	6.316	6.206	6.81	WF-1	3	1-5/8	2	1-5/8	—	—	5-1/4	4.688	4-11/16	18.6
38	P3814M115-3020	3020	6.667	6.557	7.16	WF-1	3	1-5/8	2	1-5/8	—	—	5-1/4	4.813	4-11/16	22.5
40	P4014M115-3020	3020	7.018	6.908	7.50	WF-1	3	1-5/8	2	1-5/8	—	—	5-1/4	5.063	4-11/16	26.8
44	P4414M115-3535	3535	7.720	7.610	8.22	WF-1	3-1/2	7/8	3-1/2	7/8	—	—	5-1/4	6.125	4-11/16	30.8
48	P4814M115-3535	3535	8.421	8.311	8.94	WF-1	3-1/2	7/8	3-1/2	7/8	—	—	5-1/4	6.500	4-11/16	41.1
52	P5214M115-4040	4040	9.123	9.013	9.69	WF-1	4	5/8	4	5/8	—	—	5-1/4	7.188	4-11/16	46.9
56	P5614M115-4040	4040	9.825	9.715	10.38	WF-1	4	5/8	4	5/8	—	—	5-1/4	7.875	4-11/16	58.3
60	P6014M115-4040	4040	10.527	10.417	11.06	WF-1	4	5/8	4	5/8	—	—	5-1/4	8.500	4-11/16	70.9
64	P6414M115-4545	4545	11.229	11.119	11.75	WF-1	4-1/2	3/8	4-1/2	3/8	—	—	5-1/4	9.250	4-11/16	82.1
68	P6814M115-4545	4545	11.930	11.820	12.50	WF-1	4-1/2	3/8	4-1/2	3/8	—	—	5-1/4	10.000	4-11/16	97.1
72	P7214M115-4545	4545	12.632	12.522	13.19	WF-1	4-1/2	3/8	4-1/2	3/8	—	—	5-1/4	10.688	4-11/16	113.3
80	P8014M115-4545	4545	14.036	13.926	14.63	WF-2	4-1/2	3/8	4-1/2	3/8	9-1/2	—	5-1/4	12.125	4-11/16	108.9
90	P9014M115-4545	4545	15.790	15.680	—	W-2	4-1/2	3/8	4-1/2	3/8	9-1/2	—	5-1/4	13.563	—	112.9
112	P11214M115-4545	4545	19.650	19.540	—	W-3	4-1/2	3/8	4-1/2	3/8	9-1/2	—	5-1/4	17.375	—	122.4
144	P14414M115-4545	4545	25.264	25.154	—	W-3	4-1/2	3/8	4-1/2	3/8	9-1/2	—	5-1/4	23.000	—	155.0
168	P16814M115-4545	4545	29.475	29.365	—	W-3	4-1/2	3/8	4-1/2	3/8	9-1/2	—	5-1/4	27.250	—	188.0
192	P19214M115-4545	4545	33.686	33.576	—	W-3	4-1/2	3/8	4-1/2	3/8	9-1/2	—	5-1/4	31.375	—	318.8

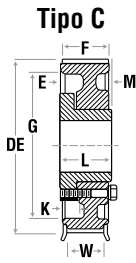
+ Los números (1=Sólido, 2=Alma, 3=Rayos) dentro de "Tipo" indican la construcción. La "F" indica que el sprocket tiene cejas.
* El peso indicado es para el Sprocket sin el buje. • Sólo para montaje reverso.

Sprockets HTS® de 14 mm

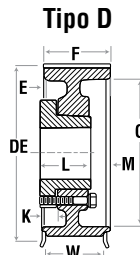
Martin



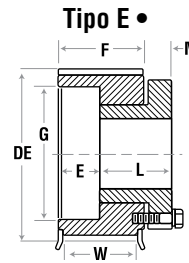
Tipo AF



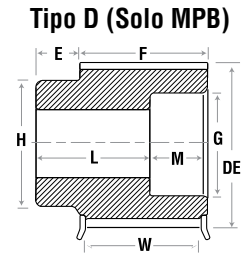
Tipo CF



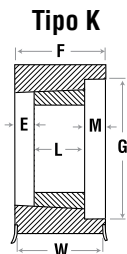
Tipo DF



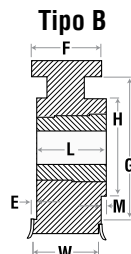
Tipo EF •



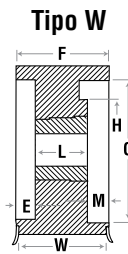
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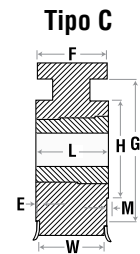
Tipo KF



Tipo BF



Tipo WF



Tipo CF

No. de Dientes	Número de Parte	Barre- no	D.P.	Diámetro (Pulg.)		Tipo +	Barreno Máximo	Dimensiones (Pulgadas)								Peso* Aprox. (lb)
				D.E.	Ceja			E	L	M	K	H	F	G	W	
MPB 170mm (6.69") Ancho de Banda (14M-170)																
36	P3614M170-MPB	1-1/2	6.316	6.208	6.81	DF-1	3	1-1/4	6	2-5/8	—	4-7/8	7-3/8	4-11/16	7-1/16	47
38	P3814M170-MPB	1-1/2	6.667	6.559	7.16	DF-1	3-1/4	1-1/4	6	2-5/8	—	5-11/64	7-3/8	4-15/16	7-1/16	55.7
40	P4014M170-MPB	1-1/2	7.018	6.909	7.50	DF-1	3-7/16	1-1/4	6	2-5/8	—	5-9/16	7-3/8	5-1/16	7-1/16	63.7
44	P4414M170-MPB	1-1/2	7.720	7.610	8.22	DF-1	4-3/8	1-1/4	6	2-5/8	—	6-41/64	7-3/8	6-1/8	7-1/16	75.7
48	P4814M170-MPB	1-1/2	8.421	8.311	8.94	DF-1	4-1/2	1-1/4	6	2-5/8	—	6-15/16	7-3/8	6-1/2	7-1/16	94
QD 170mm (6.69") Ancho de Banda (14M-170)																
44	P4414M170-E	E	7.720	7.610	8.22	AF-1	3-1/2	2	2-5/8	2-3/4	2-7/8	—	7-3/8	6.12	7-1/16	38
48	P4814M170-E	E	8.421	8.311	8.94	AF-1	3-1/2	2	2-5/8	2-3/4	2-7/16	—	7-3/8	6.50	7-1/16	45
52	P5214M170-F	F	9.123	9.013	9.69	AF-1	4	1-7/16	3-5/8	2-5/16	2-7/16	—	7-3/8	7.18	7-1/16	52
56	P5614M170-F	F	9.825	9.715	10.38	AF-1	4	1-7/16	3-5/8	2-5/16	2-1/8	—	7-3/8	7.88	7-1/16	65
60	P6014M170-J	J	10.527	10.417	11.06	AF-1	4-1/2	15/16	4-1/2	1-15/16	2-1/8	—	7-3/8	8.50	7-1/16	75
64	P6414M170-J	J	11.229	11.119	11.75	AF-1	4-1/2	15/16	4-1/2	1-15/16	2-1/8	—	7-3/8	9.25	7-1/16	91
68	P6814M170-J	J	11.930	11.820	12.50	AF-1	4-1/2	15/16	4-1/2	1-15/16	2-1/8	—	7-3/8	10.00	7-1/16	96
72	P7214M170-J	J	12.632	12.522	13.19	AF-1	4-1/2	15/16	4-1/2	1-15/16	2-1/8	—	7-3/8	10.69	7-1/16	115
80	P8014M170-J	J	14.036	13.926	14.63	A2F	4-1/2	15/16	4-1/2	1-15/16	2-1/8	—	7-3/8	12.13	7-1/16	107
90	P9014M170-J	J	15.790	15.680	—	A-2	4-1/2	15/16	4-1/2	1-15/16	2-1/8	—	7-3/8	14.00	—	116
112	P11214M170-M	M	19.650	19.540	—	A-3	5-1/2	0	6-3/4	5/8	1-7/16	—	7-3/8	17.88	—	175
144	P14414M170-M	M	25.264	25.154	—	A-3	5-1/2	0	6-3/4	5/8	1-7/16	—	7-3/8	23.38	—	240
168	P16814M170-M	M	29.475	29.365	—	A-3	5-1/2	0	6-3/4	5/8	1-7/16	—	7-3/8	27.56	—	278
192	P19214M170-M	M	33.686	33.576	—	A-3	5-1/2	0	6-3/4	5/8	1-7/16	—	7-3/8	31.81	—	322
216	P21614M170-M	M	37.896	37.786	—	A-3	5-1/2	0	6-3/4	5/8	1-7/16	—	7-3/8	35.75	—	399
Buje Taper 170mm (6.69") Ancho de Banda (14M-170)																
44	P4414M170-3535	3535	7.720	7.610	8.22	WF-1	3-1/2	1-15/16	3-1/2	1-15/16	—	—	7-3/8	6.13	7-1/16	39.7
48	P4814M170-3535	3535	8.421	8.311	8.94	WF-1	3-1/2	1-15/16	3-1/2	1-15/16	—	—	7-3/8	6.50	7-1/16	52.8
52	P5214M170-4040	4040	9.123	9.013	9.69	WF-1	4	1-11/16	4	1-11/16	—	—	7-3/8	7.19	7-1/16	59.8
56	P5614M170-4040	4040	9.825	9.715	10.38	WF-1	4	1-11/16	4	1-11/16	—	—	7-3/8	7.88	7-1/16	72.4
60	P6014M170-4545	4545	10.527	10.417	11.06	WF-1	4-1/2	1-7/16	4-1/2	1-7/16	—	—	7-3/8	8.50	7-1/16	83.7
64	P6414M170-4545	4545	11.229	11.119	11.75	WF-1	4-1/2	1-7/16	4-1/2	1-7/16	—	—	7-3/8	9.25	7-1/16	98.6
68	P6814M170-4545	4545	11.930	11.820	12.50	WF-1	4-1/2	1-7/16	4-1/2	1-7/16	—	—	7-3/8	10.00	7-1/16	114.4
72	P7214M170-4545	4545	12.632	12.522	13.19	WF-1	4-1/2	1-7/16	4-1/2	1-7/16	—	—	7-3/8	10.69	7-1/16	131.8
80	P8014M170-4545	4545	14.036	13.926	14.63	WF-2	4-1/2	1-7/16	4-1/2	1-7/16	—	9-1/2	7-3/8	12.13	7-1/16	129.3
90	P9014M170-4545	4545	15.790	15.680	—	W-2	4-1/2	1-7/16	4-1/2	1-7/16	—	9-1/2	7-3/8	13.56	—	126.8
112	P11214M170-4545	4545	19.650	19.540	—	W-3	4-1/2	1-7/16	4-1/2	1-3/16	—	9-1/2	7-3/8	17.38	—	148.0
144	P14414M170-6050	6050	25.264	25.154	—	W-3	6	1-3/16	5	1-3/16	—	15-1/2	7-3/8	23.00	—	208.0
168	P16814M170-6050	6050	29.475	29.365	—	W-3	6	1-3/16	5	1-3/16	—	15-1/2	7-3/8	27.25	—	227.0
192	P19214M170-6050	6050	33.686	33.576	—	W-3	6	1-3/16	5	1-3/16	—	15-1/2	7-3/8	31.38	—	340.0
216	P21614M170-6050	6050	37.896	37.786	—	W-3	6	1-3/16	5	1-3/16	—	15-1/2	7-3/8	35.63	—	390.0

+ Los números (1=Sólido, 2=Alma, 3=Rayos) dentro de "Tipo" indican la construcción. La "F" indica que el sprocket tiene cejas.

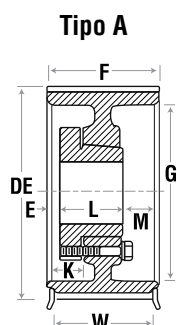
* El peso indicado es para el Sprocket sin el buje. • Sólo para montaje reverso.

No. de Dientes	Número de Parte	Barreno	D.P.	Diámetro (Pulg.)		Tipo +	Barreno Máximo	Dimensiones (Pulgadas)								Peso* Aprox. (lb)
				D.E.	Ceja			E	L	M	K	H	F	G	W	
QD 115mm (4.53") Ancho de Banda (20M-115)																
34	P3420M115-F	F	8.522	8.352	9.449	AF-1	4	0.44	3.63	1.31	1.44	—	5.38	6.88	5.0	32
36	P3620M115-F	F	9.023	8.853	9.843	AF-1	4	0.44	3.63	1.31	1.44	—	5.38	7.00	5.0	40
38	P3820M115-F	F	9.524	9.354	10.433	AF-1	4	0.44	3.63	1.31	1.44	—	5.38	7.56	5.0	45
40	P4020M115-F	F	10.026	9.856	10.827	AF-1	4	0.44	3.63	1.31	1.44	—	5.38	8.00	5.0	51
44	P4420M115-F	F	11.028	10.858	11.811	AF-1	4	0.44	3.63	1.31	1.44	—	5.38	8.93	5.0	63
48	P4820M115-J	J	12.031	11.861	12.795	AF-1	4-1/2	0.00	4.50	0.88	1.18	—	5.38	9.93	5.0	84
52	P5220M115-J	J	13.033	12.863	13.764	AF-2	4-1/2	0.00	4.50	0.88	1.18	—	5.38	10.88	5.0	80
56	P5620M115-J	J	14.036	13.866	14.764	AF-2	4-1/2	0.00	4.50	0.88	1.18	—	5.38	11.88	5.0	87
60	P6020M115-J	J	15.038	14.868	15.927	AF-2	4-1/2	0.00	4.50	0.88	1.18	—	5.38	13.06	5.0	94
64	P6420M115-J	J	16.041	15.871	16.929	AF-2	4-1/2	0.00	4.50	0.88	1.18	—	5.38	14.06	5.0	104
68	P6820M115-J	J	17.044	16.874	17.927	AF-2	4-1/2	0.00	4.50	0.88	1.18	—	5.38	15.00	5.0	110
72	P7220M115-J	J	18.046	17.876	18.898	AF-2	4-1/2	0.00	4.50	0.88	1.18	—	5.38	16.00	5.0	119
80	P8020M115-M	M	20.051	19.881	20.866	CF-2	5-1/2	1.25	6.75	0.12	0.18	—	5.38	18.00	5.0	182
90	P9020M115-M	M	22.558	22.388	23.425	CF-2	5-1/2	1.25	6.75	0.12	0.18	—	5.38	20.56	5.0	212
112	P11220M115-M	M	28.072	27.902	—	C-3	5-1/2	1.25	6.75	0.12	0.18	—	5.38	26.38	—	239
144	P14420M115-N	N	36.092	35.922	—	C-3	6	1.75	8.12	1.00	0.00	—	5.38	34.38	—	341
168	P16820M115-N	N	42.108	41.938	—	C-3	6	1.75	8.12	1.00	0.00	—	5.38	40.38	—	417
192	P19220M115-N	N	48.123	47.953	—	C-3	6	1.75	8.12	1.00	0.00	—	5.38	46.25	—	500
216	P21620M115-N	N	54.138	53.968	—	C-3	6	1.75	8.12	1.00	0.00	—	5.38	52.25	—	566
MPB 170mm (6.69") Ancho de Banda (20M-170)																
34	P3420M170-MPB	2-1/8	8.522	8.352	9.449	DF-1	4-3/8	1.25	6.50	2.25	—	6.50	7.50	6.50	7.12	82
36	P3620M170-MPB	2-1/8	9.023	8.853	9.843	DF-1	4-1/2	1.25	6.50	2.25	—	7.00	7.50	7.00	7.12	93
QD 170mm (6.69") Ancho de Banda (20M-170)																
38	P3820M170-J	J	9.524	9.354	10.433	AF-1	4-1/2	1.00	4.50	2.00	2.18	—	7.50	7.56	7.12	56
40	P4020M170-J	J	10.026	9.856	10.827	AF-1	4-1/2	1.00	4.50	2.00	2.18	—	7.50	8.00	7.12	64
44	P4420M170-J	J	11.028	10.858	11.811	AF-1	4-1/2	1.00	4.50	2.00	2.18	—	7.50	8.93	7.12	81
48	P4820M170-M	M	12.031	11.861	12.795	AF-1	5-1/2	0.06	6.75	0.68	1.50	—	7.50	9.93	7.12	113
52	P5220M170-M	M	13.033	12.863	13.764	AF-1	5-1/2	0.06	6.75	0.68	1.50	—	7.50	10.88	7.12	141
56	P5620M170-M	M	14.036	13.866	14.764	AF-1	5-1/2	0.06	6.75	0.68	1.50	—	7.50	11.88	7.12	170
60	P6020M170-M	M	15.038	14.868	15.927	AF-1	5-1/2	0.06	6.75	0.68	1.50	—	7.50	13.06	7.12	199
64	P6420M170-M	M	16.041	15.871	16.929	AF-2	5-1/2	0.06	6.75	0.68	1.50	—	7.50	14.06	7.12	175
68	P6820M170-M	M	17.044	16.874	17.927	AF-2	5-1/2	0.06	6.75	0.68	1.50	—	7.50	15.00	7.12	187
72	P7220M170-M	M	18.046	17.876	18.898	AF-2	5-1/2	0.06	6.75	0.68	1.50	—	7.50	16.00	7.12	196
80	P8020M170-M	M	20.051	19.881	20.866	AF-2	5-1/2	0.06	6.75	0.68	1.50	—	7.50	18.00	7.12	214
90	P9020M170-M	M	22.558	22.388	23.425	AF-2	5-1/2	0.06	6.75	0.68	1.50	—	7.50	20.56	7.12	250
112	P11220M170-N	N	28.072	27.902	—	C-3	6	0.50	8.12	0.12	1.25	—	7.50	26.25	7.12	309
144	P14420M170-N	N	36.092	35.922	—	C-3	6	0.50	8.12	0.12	1.25	—	7.50	34.25	—	426
168	P16820M170-P	P	42.108	41.938	—	C-3	7	0.90	9.38	0.94	1.06	—	7.50	40.25	—	571
192	P19220M170-P	P	48.123	47.953	—	C-3	7	0.94	9.38	0.94	1.06	—	7.50	46.25	—	652
216	P21620M170-P	P	54.138	53.968	—	C-3	7	0.94	9.38	0.94	1.06	—	7.50	52.12	—	813
MPB 230mm (9.06") Ancho de Banda (20M-230)																
38	P3820M230-MPB	2-7/8	9.524	9.354	10.433	DF-1	4-3/4	1.25	7.50	3.63	—	7.50	9.88	7.56	9.50	120
40	P4020M230-MPB	2-7/8	10.026	9.856	10.827	DF-1	5-1/4	1.25	8.50	2.63	—	8.00	9.88	8.00	9.50	147
44	P4420M230-MPB	2-7/8	11.028	10.858	11.811	DF-1	5-1/4	1.25	8.50	2.63	—	8.25	9.88	8.93	9.50	180
QD 230mm (9.06") Ancho de Banda (20M-230)																
48	P4820M230-M	M	12.031	11.861	12.795	AF-1	5-1/2	0.56	6.75	2.56	2.00	—	9.88	9.93	9.50	129
52	P5220M230-M	M	13.033	12.863	13.764	AF-1	5-1/2	0.56	6.75	2.56	2.00	—	9.88	10.88	9.50	158
56	P5620M230-M	M	14.036	13.866	14.764	AF-1	5-1/2	0.56	6.75	2.56	2.00	—	9.88	11.88	9.50	189
60	P6020M230-M	M	15.038	14.868	15.927	AF-1	5-1/2	0.56	6.75	2.56	2.00	—	9.88	13.06	9.50	217
64	P6420M230-M	M	16.041	15.871	16.929	AF-2	5-1/2	0.56	6.75	2.56	2.00	—	9.88	14.06	9.50	198
68	P6820M230-N	N	17.044	16.874	17.927	AF-1	6	0.06	8.12	1.69	1.81	—	9.88	15.00	9.50	324
72	P7220M230-N	N	18.046	17.876	18.898	AF-2	6	0.06	8.12	1.69	1.81	—	9.88	16.00	9.50	287
80	P8020M230-N	N	20.051	19.881	20.866	AF-2	6	0.06	8.12	1.69	1.81	—	9.88	18.00	9.50	280
90	P9020M230-N	N	22.558	22.388	23.425	AF-2	6	0.06	8.12	1.69	1.81	—	9.88	20.56	9.50	319
112	P11220M230-N	N	28.072	27.902	—	A-3	6	0.06	8.12	1.69	1.81	—	9.88	26.25	—	357
144	P14420M230-P	P	36.092	35.922	—	D-3	7	0.69	9.38	1.19	1.31	—	9.88	34.25	—	535
168	P16820M230-P	P	42.108	41.938	—	D-3	7	0.69	9.38	1.19	1.31	—	9.88	40.25	—	654
192	P19220M230-W	W	48.123	47.953	—	C-3	8-1/2	0.75	11.38	0.75	1.50	—	9.88	46.00	—	935
216	P21620M230-W	W	54.138	53.968	—	C-3	8-1/2	0.75	11.38	0.75	1.50	—	9.88	52.00	—	1062

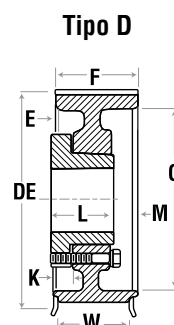
+ Los números (1=Sólido, 2=Alma, 3=Rayos) dentro de "Tipo" indican la construcción. La "F" indica que el sprocket tiene cejas.
* El peso indicado es para el Sprocket sin el buje. • Sólo para montaje reverso.

Sprockets HTS[®] de 20 mm

Martin



Tipo AF



Tipo DF

QD 290mm (11.42") Ancho de Banda (20M-290)

Número de Dientes	Número de Parte	Barreno	D.P.	Diámetro (Pulg.)		Tipo +	Barreno Máximo	Dimensiones (Pulgadas)								Peso* Aprox. (lb)
				D.E.	Ceja			E	L	M	K	H	F	G	W	
52	P5220M290-N	N	13.033	12.863	13.764	A1F	6	0.75	8.12	2.38	2.50	—	12.25	10.88	11.88	187
56	P5620M290-N	N	14.036	13.866	14.764	A1F	6	0.75	8.12	2.38	2.50	—	12.25	11.88	11.88	223
60	P6020M290-N	N	15.038	14.868	15.927	A1F	6	0.75	8.12	2.38	2.50	—	12.25	13.06	11.88	257
64	P6420M290-N	N	16.041	15.871	16.929	A1F	6	0.75	8.12	2.38	2.50	—	12.25	14.06	11.88	299
68	P6820M290-N	N	17.044	16.874	17.927	A1F	6	0.75	8.12	2.38	2.50	—	12.25	15.00	11.88	346
72	P7220M290-N	N	18.046	17.876	18.898	A2F	6	0.75	8.12	2.38	2.50	—	12.25	16.00	11.88	311
80	P8020M290-N	N	20.051	19.881	20.866	A2F	6	0.75	8.12	2.38	2.50	—	12.25	18.00	11.88	314
90	P9020M290-N	N	22.558	22.388	23.425	A2F	6	0.75	8.12	2.38	2.50	—	12.25	20.56	11.88	359
112	P11220M290-P	P	28.072	27.902	—	A2	7	0.50	9.38	2.38	2.50	—	12.25	26.12	—	513
144	P14420M290-P	P	36.092	35.922	—	A3	7	0.50	9.38	2.38	2.50	—	12.25	34.00	—	637
168	P16820M290-W	W	42.108	41.938	—	A3	8-1/2	0.44	11.38	0.44	2.68	—	12.25	40.00	—	891
192	P19220M290-W	W	48.123	47.953	—	A3	8-1/2	0.44	11.38	0.44	2.68	—	12.25	46.00	—	1061
216	P21620M290-W	W	54.138	53.968	—	A3	8-1/2	0.44	11.38	0.44	2.68	—	12.25	52.00	—	1239

QD 340mm (13.39") Ancho de Banda (20M-340)

52	P5220M340-N	N	13.033	12.863	13.764	A1F	6	0.75	8.12	5.38	2.50	—	14.25	10.88	13.88	201
56	P5620M340-N	N	14.036	13.866	14.764	A1F	6	0.75	8.12	5.38	2.50	—	14.25	11.88	13.88	239
60	P6020M340-N	N	15.038	14.868	15.927	A1F	6	0.75	8.12	5.38	2.50	—	14.25	13.06	13.88	273
64	P6420M340-N	N	16.041	15.871	16.929	A1F	6	0.75	8.12	5.38	2.50	—	14.25	14.06	13.88	316
68	P6820M340-N	N	17.044	16.874	17.927	A1F	6	0.75	8.12	5.38	2.50	—	14.25	15.00	13.88	364
72	P7220M340-N	N	18.046	17.876	18.898	A2F	6	0.75	8.12	5.38	2.50	—	14.25	16.00	13.88	330
80	P8020M340-P	P	20.051	19.881	20.866	A2F	7	1.50	9.38	3.38	3.50	—	14.25	18.00	13.88	406
90	P9020M340-P	P	22.558	22.388	23.425	A2F	7	1.50	9.38	3.38	3.50	—	14.25	20.56	13.88	426
112	P11220M340-P	P	28.072	27.902	—	A2	7	1.50	9.38	3.38	3.50	—	14.25	26.12	—	543
144	P14420M340-W	W	36.092	35.922	—	A3	8-1/2	0.38	11.38	2.50	2.63	—	14.25	34.00	—	814
168	P16820M340-W	W	42.108	41.938	—	A3	8-1/2	0.38	11.38	2.50	2.63	—	14.25	40.00	—	947
192	P19220M340-S	S	48.123	47.953	—	D3	10	2.50	15.75	1.00	1.12	—	14.25	46.00	—	1368
216	P21620M340-S	S	54.138	53.968	—	D3	10	2.50	15.75	1.00	1.12	—	14.25	51.88	—	1555

+ Los números (1=Sólido, 2=Alma, 3=Rayos) dentro de "Tipo" indican la construcción. La "F" indica que el sprocket tiene cejas.

* El peso indicado es para el Sprocket sin el buje.

• Sólo para montaje reverso.



Diámetros de Sprockets HTS® de 5 mm

Número de Dientes	Diámetros mm pulg.		Número de Dientes	Diámetros mm pulg.		Número de Dientes	Diámetros mm pulg.		Número de Dientes	Diámetros mm pulg.		Número de Dientes	Diámetros mm pulg.	
	D.P.	D.E.		D.P.	D.E.		D.P.	D.E.		D.P.	D.E.		D.P.	D.E.
13	20.69 0.815	19.55 0.770	43	68.44 2.694	67.30 2.649	73	116.18 4.574	115.04 4.529	103	163.93 6.454	162.79 6.409	133	211.68 8.334	210.54 8.289
14	22.28 0.877	21.14 0.832	44	70.03 2.757	68.89 2.712	74	117.77 4.637	116.63 4.592	104	165.52 6.517	164.38 6.472	134	213.27 8.396	212.13 8.351
15	23.87 0.940	22.73 0.895	45	71.62 2.820	70.48 2.775	75	119.37 4.699	118.23 4.654	105	167.11 6.579	165.97 6.534	135	214.86 8.459	213.72 8.414
16	25.46 1.003	24.32 0.958	46	73.21 2.882	72.07 2.837	76	120.96 4.762	119.82 4.717	106	168.70 6.642	167.56 6.597	136	216.45 8.522	215.31 8.477
17	27.06 1.065	25.92 1.020	47	74.80 2.945	73.66 2.900	77	122.55 4.825	121.41 4.780	107	170.3 6.705	169.16 6.660	137	218.04 8.584	216.90 8.539
18	28.65 1.128	27.51 1.083	48	76.39 3.008	75.25 2.963	78	124.14 4.887	123.00 4.842	108	171.89 6.767	170.75 6.722	138	219.63 8.647	218.49 8.602
19	30.24 1.191	29.10 1.146	49	77.99 3.070	76.85 3.025	79	125.73 4.950	124.59 4.905	109	173.48 6.830	172.34 6.785	139	221.23 8.710	220.09 8.665
20	31.83 1.253	30.69 1.208	50	79.58 3.133	78.44 3.088	80	127.32 5.013	126.18 4.968	110	175.07 6.893	173.93 6.848	140	222.82 8.772	221.68 8.727
21	33.42 1.316	32.28 1.271	51	81.17 3.196	80.03 3.151	81	128.92 5.075	127.78 5.030	111	176.66 6.955	175.52 6.910	141	224.41 8.835	223.27 8.790
22	35.01 1.379	33.87 1.334	52	82.76 3.258	81.62 3.213	82	130.51 5.138	129.37 5.093	112	178.25 7.018	177.11 6.973	142	226.00 8.898	224.86 8.853
23	36.61 1.441	35.47 1.396	53	84.35 3.321	83.21 3.276	83	132.10 5.201	130.96 5.156	113	179.85 7.081	178.71 7.036	143	227.59 8.960	226.45 8.915
24	38.20 1.504	37.06 1.459	54	85.94 3.384	84.80 3.339	84	133.69 5.263	132.55 5.218	114	181.44 7.143	180.30 7.098	144	229.18 9.023	228.04 8.978
25	39.79 1.566	38.65 1.521	55	87.54 3.446	86.40 3.401	85	135.28 5.326	134.14 5.281	115	183.03 7.206	181.89 7.161	145	230.77 9.086	229.63 9.041
26	41.38 1.629	40.24 1.584	56	89.13 3.509	87.99 3.464	86	136.87 5.389	135.73 5.344	116	184.62 7.268	183.48 7.223	146	232.37 9.148	231.23 9.103
27	42.97 1.692	41.83 1.647	57	90.72 3.572	89.58 3.527	87	138.46 5.451	137.32 5.406	117	186.21 7.331	185.07 7.286	147	233.96 9.211	232.82 9.166
28	44.56 1.754	43.42 1.709	58	92.31 3.634	91.17 3.589	88	140.06 5.514	138.92 5.469	118	187.80 7.394	186.66 7.349	148	235.55 9.274	234.41 9.229
29	46.15 1.817	45.01 1.772	59	93.90 3.697	92.76 3.652	89	141.65 5.577	140.51 5.532	119	189.39 7.456	188.25 7.411	149	237.14 9.336	236.00 9.291
30	47.75 1.880	46.61 1.835	60	95.49 3.760	94.35 3.715	90	143.24 5.639	142.10 5.594	120	190.99 7.519	189.85 7.474	150	238.73 9.399	237.59 9.354
31	49.34 1.942	48.20 1.897	61	97.08 3.822	95.94 3.777	91	144.83 5.702	143.69 5.657	121	192.58 7.582	191.44 7.537	151	240.32 9.462	239.18 9.417
32	50.93 2.005	49.79 1.960	62	98.68 3.885	97.54 3.840	92	146.42 5.765	145.28 5.720	122	194.17 7.644	193.03 7.599	152	241.92 9.524	240.78 9.479
33	52.52 2.068	51.38 2.023	63	100.27 3.948	99.13 3.903	93	148.01 5.827	146.87 5.782	123	195.76 7.707	194.62 7.662	153	243.51 9.587	242.37 9.542
34	54.11 2.130	52.97 2.085	64	101.86 4.010	100.72 3.965	94	149.61 5.890	148.47 5.845	124	197.35 7.770	196.21 7.725	154	245.10 9.650	243.96 9.605
35	55.70 2.193	54.56 2.148	65	103.45 4.073	102.31 4.028	95	151.20 5.953	150.06 5.908	125	198.94 7.832	197.80 7.787	155	246.69 9.712	245.55 9.667
36	57.30 2.256	56.16 2.211	66	105.04 4.136	103.90 4.091	96	152.79 6.015	151.65 5.970	126	200.54 7.895	199.40 7.850	156	248.28 9.775	247.14 9.730
37	58.89 2.318	57.75 2.273	67	106.63 4.198	105.49 4.153	97	154.38 6.078	153.24 6.033	127	202.13 7.958	200.99 7.913	157	249.87 9.838	248.73 9.793
38	60.48 2.381	59.34 2.336	68	108.23 4.261	107.09 4.216	98	155.97 6.141	154.83 6.096	128	203.72 8.020	202.58 7.975	158	251.46 9.900	250.32 9.855
39	62.07 2.444	60.93 2.399	69	109.82 4.324	108.68 4.279	99	157.56 6.203	156.42 6.158	129	205.31 8.083	204.17 8.038	159	253.06 9.963	251.92 9.918
40	63.66 2.506	62.52 2.461	70	111.41 4.386	110.27 4.341	100	159.15 6.266	158.01 6.221	130	206.90 8.146	205.76 8.101	160	254.65 10.026	253.51 9.981
41	62.25 2.569	64.11 2.524	71	113.00 4.449	111.86 4.404	101	160.75 6.329	159.61 6.284	131	208.49 8.208	207.35 8.163	—	—	—
42	66.85 2.632	65.71 2.587	72	114.59 4.511	113.45 4.466	102	162.34 6.391	161.20 6.346	132	210.08 8.271	208.94 8.226	—	—	—

Diámetros de Sprockets HTS® de 8 mm



Número de Dientes	Diámetros mm pulg.		Número de Dientes	Diámetros mm pulg.		Número de Dientes	Diámetros mm pulg.		Número de Dientes	Diámetros mm pulg.		Número de Dientes	Diámetros mm pulg.	
	D.P.	D.E.		D.P.	D.E.		D.P.	D.E.		D.P.	D.E.		D.P.	D.E.
22	56.02	54.66	57	145.15	143.78	92	234.28	232.90	127	323.41	322.03	162	412.53	411.16
	2.206	2.152		5.715	5.660		9.223	9.169		12.733	12.678		16.241	16.187
23	58.57	57.20	58	147.70	146.32	93	236.82	235.45	128	325.95	324.58	163	415.08	413.70
	2.306	2.252		5.815	5.761		9.324	9.270		12.833	12.779		16.342	16.288
24	61.12	59.74	59	150.24	148.87	94	239.37	238.00	129	328.50	327.12	164	417.62	416.25
	2.406	2.352		5.915	5.861		9.424	9.370		12.933	12.879		16.442	16.388
25	63.66	62.28	60	152.79	151.42	95	241.92	240.54	130	331.04	329.67	165	420.17	418.8
	2.506	2.452		6.015	5.961		9.524	9.470		13.033	12.979		16.542	16.488
26	66.21	64.85	61	155.34	153.96	96	244.46	243.09	131	333.59	332.22	166	422.72	421.34
	2.607	2.553		6.116	6.062		9.624	9.570		13.133	13.079		16.642	16.588
27	68.75	67.39	62	157.88	156.51	97	247.01	245.64	132	336.14	334.76	167	425.26	423.89
	2.707	2.653		6.216	6.162		9.725	9.671		13.234	13.180		16.743	16.689
28	71.30	70.08	63	160.43	159.06	98	249.55	248.18	133	338.68	337.31	168	427.81	426.44
	2.807	2.759		6.316	6.262		9.825	9.771		13.334	13.280		16.843	16.789
29	73.85	72.62	64	162.97	161.60	99	252.10	250.73	134	341.23	339.86	169	430.35	428.98
	2.907	2.859		6.416	6.362		9.925	9.871		13.434	13.380		16.943	16.889
30	76.39	75.13	65	165.52	164.15	100	254.65	253.28	135	343.77	342.40	170	432.90	431.53
	3.008	2.958		6.517	6.463		10.025	9.971		13.534	13.480		17.043	16.989
31	78.94	77.65	66	168.07	166.70	101	257.19	255.82	136	346.32	344.95	171	435.45	434.08
	3.108	3.057		6.617	6.563		10.126	10.072		13.635	13.581		17.144	17.090
32	81.49	80.16	67	170.61	169.24	102	259.74	258.37	137	348.87	347.50	172	437.99	436.62
	3.208	3.156		6.717	6.663		10.226	10.172		13.735	13.681		17.244	17.190
33	84.03	82.68	68	173.16	171.79	103	262.29	260.92	138	351.41	350.04	173	440.54	439.17
	3.308	3.255		6.817	6.763		10.326	10.272		13.835	13.781		17.344	17.290
34	86.58	85.22	69	175.71	174.34	104	264.83	263.46	139	353.96	352.59	174	443.09	441.72
	3.409	3.355		6.918	6.864		10.427	10.372		13.935	13.881		17.444	17.390
35	89.13	87.76	70	178.25	176.88	105	267.38	266.01	140	356.51	355.14	175	445.63	444.26
	3.509	3.455		7.018	6.964		10.527	10.473		14.036	13.982		17.544	17.491
36	91.67	90.30	71	180.80	179.43	106	269.93	268.56	141	359.05	357.68	176	448.18	446.81
	3.609	3.555		7.118	7.064		10.628	10.573		14.136	14.082		17.645	17.591
37	94.22	92.85	72	183.35	181.97	107	272.47	271.10	142	361.60	360.23	177	450.73	449.36
	3.709	3.655		7.218	7.164		10.728	10.673		14.236	14.182		17.745	17.691
38	96.77	95.39	73	185.89	184.52	108	275.02	273.65	143	364.15	362.77	178	453.27	451.90
	3.810	3.756		7.319	7.265		10.828	10.771		14.336	14.282		17.845	17.791
39	99.31	97.94	74	188.44	187.07	109	277.57	276.19	144	366.69	365.32	179	455.82	454.45
	3.910	3.856		7.419	7.365		10.928	10.874		14.437	14.383		17.946	17.892
40	101.86	100.49	75	190.99	189.61	110	280.11	278.74	145	369.24	367.87	180	458.37	456.99
	4.010	3.956		7.519	7.465		11.028	10.974		14.537	14.483		18.046	17.992
41	104.41	103.03	76	193.53	192.16	111	282.66	281.29	146	371.79	370.41	181	460.91	459.54
	4.110	4.056		7.619	7.565		11.128	11.074		14.637	14.583		18.146	18.092
42	106.95	105.58	77	196.08	194.71	112	285.21	283.83	147	374.33	372.96	182	463.46	462.09
	4.211	4.157		7.720	7.666		11.229	11.175		14.737	14.683		18.246	18.192
43	109.50	108.13	78	198.63	197.25	113	287.75	286.38	148	376.88	375.51	183	466.01	464.63
	4.311	4.257		7.820	7.766		11.329	11.275		14.838	14.784		18.347	18.293
44	112.05	110.67	79	201.17	199.81	114	290.30	288.93	149	379.43	378.05	184	468.55	467.18
	4.411	4.357		7.920	7.866		11.429	11.375		14.938	14.884		18.447	18.393
45	114.59	113.22	80	203.72	202.35	115	292.85	291.47	150	381.96	380.60	185	471.10	469.73
	4.511	4.457		8.020	7.966		11.529	11.475		15.038	14.984		18.547	18.493
46	117.14	115.77	81	206.26	204.89	116	295.39	294.02	151	384.52	383.15	186	473.65	472.27
	4.612	4.558		8.121	8.067		11.630	11.576		15.138	15.084		18.647	18.593
47	119.68	118.31	82	208.81	207.44	117	297.94	296.57	152	387.06	385.70	187	476.19	474.82
	4.712	4.658		8.221	8.167		11.730	11.676		15.239	15.185		18.748	18.694
48	122.23	120.86	83	211.36	209.99	118	300.48	299.11	153	389.61	388.24	188	478.74	477.37
	4.812	4.758		8.321	8.267		11.830	11.776		15.339	15.285		18.848	18.794
49	124.78	123.41	84	213.90	212.53	119	303.03	301.66	154	392.16	390.79	189	481.28	479.91
	4.912	4.858		8.421	8.367		11.930	11.876		15.439	15.385		18.948	18.894
50	127.32	125.95	85	216.45	215.08	120	305.58	304.21	155	394.70	393.33	190	483.83	482.46
	5.013	4.959		8.522	8.468		12.031	11.977		15.540	15.486		19.048	18.994
51	129.87	128.50	86	219.00	217.63	121	308.12	306.75	156	397.25	395.88	191	486.38	485.01
	5.113	5.059		8.622	8.568		12.131	12.077		15.640	15.586		19.149	19.095
52	132.42	131.05	87	221.54	220.17	122	310.67	309.30	157	399.80	398.43	192	488.92	487.55
	5.213	5.159		8.722	8.668		12.231	12.177		15.740	15.686		19.249	19.195
53	134.96	133.59	88	224.09	222.72	123	313.22	311.85	158	402.34	400.97	—	—	—
	5.314	5.259		8.822	8.768		12.331	12.227		15.840	15.786	—	—	—
54	137.51	136.14	89	226.64	225.27	124	315.76	314.39	159	404.89	403.52	—	—	—
	5.414	5.360		8.923	8.869		12.432	12.378		15.941	15.887	—	—	—
55	140.06	138.68	90	229.18	227.81	125	318.31	316.94	160	407.44	406.07	—	—	—
	5.514	5.460		9.023	8.969		12.532	12.478		16.041	15.987	—	—	—
56	142.60	141.23	91	231.73	230.36	126	320.86	319.48	161	409.98	408.61	—	—	—
	5.614	5.560		9.123	9.069		12.632	12.578		16.141	16.087	—	—	—

TRANSMISIONES SINCRÓNICAS

Número de Dientes	Diámetros mm pulg.		Número de Dientes	Diámetros mm pulg.		Número de Dientes	Diámetros mm pulg.		Número de Dientes	Diámetros mm pulg.		Número de Dientes	Diámetros mm pulg.	
	D.P.	D.E.		D.P.	D.E.		D.P.	D.E.		D.P.	D.E.		D.P.	D.E.
28	124.78	122.12	66	294.12	291.32	104	463.46	460.66	142	632.80	630.01	180	802.14	799.35
	4.912	4.808		11.579	11.469		18.246	18.136		24.913	24.803		31.580	31.47
29	129.23	126.57	67	298.57	295.78	105	467.92	465.12	143	637.26	634.46	181	806.60	803.80
	5.088	4.983		11.755	11.645		18.422	18.312		25.089	24.979		31.756	31.646
30	133.69	130.99	68	303.03	300.24	106	472.37	469.58	144	641.71	638.92	182	811.05	808.26
	5.263	5.157		11.930	11.820		18.597	18.487		25.264	25.154		31.931	31.821
31	138.15	135.46	69	307.49	304.69	107	476.83	474.03	145	646.17	643.37	183	815.51	812.72
	5.439	5.333		12.106	11.996		18.773	18.663		25.440	25.330		32.107	31.997
32	142.60	139.88	70	311.94	309.15	108	481.28	478.49	146	650.63	647.83	184	819.97	817.17
	5.614	5.507		12.281	12.171		18.948	18.838		25.615	25.505		32.252	32.172
33	147.06	144.35	71	316.40	313.61	109	485.74	482.95	147	655.08	652.29	185	824.42	821.63
	5.790	5.683		12.457	12.347		19.124	19.014		25.791	25.681		32.458	32.348
34	151.52	148.79	72	320.86	318.06	110	490.20	487.40	148	659.54	656.74	186	828.88	826.08
	5.965	5.858		12.632	12.522		19.299	19.189		25.966	25.856		32.633	32.523
35	155.98	153.24	73	325.31	322.52	111	494.65	491.86	149	663.99	661.20	187	833.33	830.54
	6.141	6.033		12.808	12.698		19.475	19.365		26.141	26.031		32.808	32.698
36	160.43	157.68	74	329.77	326.97	112	499.11	496.32	150	668.45	665.66	188	837.79	835.00
	6.316	6.208		12.983	12.873		19.650	19.540		26.317	26.207		32.954	32.874
37	164.88	162.13	75	334.22	331.43	113	503.57	500.77	151	672.91	670.11	189	842.25	839.45
	6.491	6.383		13.158	13.048		19.825	19.715		26.492	26.382		33.159	33.049
38	169.34	166.60	76	338.68	335.89	114	508.20	505.23	152	677.36	674.57	190	846.70	843.91
	6.667	6.559		13.334	13.224		20.001	19.891		26.668	26.558		33.335	33.225
39	173.80	171.02	77	343.14	340.34	115	512.48	509.68	153	681.82	679.03	191	851.16	848.37
	6.842	6.733		13.509	13.399		20.176	20.056		26.843	26.733		33.510	33.400
40	178.25	175.49	78	347.59	344.80	116	516.93	514.14	154	690.73	687.94	192	855.62	852.82
	7.018	6.909		13.685	13.575		20.352	20.242		27.194	27.084		33.686	33.576
41	182.71	179.92	79	352.05	349.26	117	521.39	518.60	155	690.73	687.94	193	860.07	857.28
	7.193	7.083		13.860	13.750		20.527	20.417		27.194	27.084		33.861	33.751
42	187.17	184.37	80	356.51	353.71	118	525.85	523.05	156	695.19	692.39	194	864.53	861.75
	7.369	7.259		14.036	13.926		20.703	20.593		27.370	27.260		34.037	33.927
43	191.62	188.83	81	360.96	358.17	119	530.30	527.51	157	699.64	696.85	195	868.98	866.44
	7.544	7.434		14.211	14.101		20.878	20.768		27.545	27.435		34.212	34.112
44	196.08	193.28	82	365.42	362.63	120	534.76	531.97	158	704.10	701.31	196	873.44	870.64
	7.720	7.610		14.387	14.277		21.054	20.944		27.720	27.610		34.387	34.277
45	200.53	197.74	83	369.88	367.08	121	539.22	536.42	159	708.56	705.76	197	877.90	875.11
	7.895	7.785		14.562	14.452		21.229	21.119		27.896	27.786		34.553	34.453
46	204.99	202.20	84	374.33	371.54	122	543.67	540.88	160	713.01	710.22	198	882.35	879.55
	8.071	7.961		14.737	14.627		21.404	21.294		28.071	27.961		34.738	34.628
47	209.45	206.65	85	378.79	375.99	123	548.13	545.34	161	717.47	714.68	199	886.81	884.02
	8.246	8.136		14.913	14.803		21.580	21.470		28.247	28.137		34.914	34.804
48	213.90	211.11	86	383.24	380.45	124	552.59	549.79	162	721.93	719.13	200	891.27	888.47
	8.421	8.311		15.068	14.978		21.755	21.645		28.422	28.312		35.089	34.979
49	218.36	215.57	87	387.70	384.91	125	557.04	554.25	163	726.38	723.59	201	895.72	892.94
	8.597	8.487		15.264	15.154		21.931	21.821		28.598	28.488		35.265	35.155
50	222.82	220.02	88	392.16	389.36	126	561.50	558.70	164	730.84	728.05	202	900.18	897.38
	8.772	8.662		15.439	15.329		22.106	21.996		28.773	28.663		35.440	35.330
51	227.27	224.48	89	396.61	393.82	127	565.95	563.16	165	735.30	732.50	203	906.64	903.85
	8.948	8.838		15.615	15.505		22.282	22.172		28.949	28.839		35.616	35.506
52	231.73	228.94	90	401.07	398.28	128	570.41	567.62	166	739.75	736.96	204	909.09	906.30
	9.123	9.013		15.790	15.680		22.457	22.347		29.124	29.014		35.791	35.681
53	236.19	233.39	91	405.53	402.73	129	574.87	572.07	167	744.21	741.41	205	913.55	910.74
	9.229	9.119		15.966	15.856		22.633	22.523		29.299	29.189		35.966	35.856
54	240.64	237.85	92	409.98	407.19	130	579.32	576.53	168	748.66	745.87	206	918.00	915.21
	9.474	9.354		16.141	16.031		22.808	22.698		29.475	29.365		36.142	36.032
55	245.10	242.30	93	414.44	411.64	131	583.78	580.99	169	753.12	750.33	207	922.46	919.66
	9.650	9.540		16.316	16.206		22.983	22.873		29.650	29.540		36.317	36.207
56	249.55	246.76	94	418.90	416.10	132	588.24	585.44	170	757.58	754.78	208	926.92	924.13
	9.825	9.715		16.492	16.382		23.159	23.049		29.826	29.716		36.493	36.383
57	254.01	251.22	95	423.35	420.56	133	592.69	589.90	171	762.03	759.24	209	931.97	928.57
	10.000	9.890		16.667	16.557		23.334	23.224		30.001	29.891		36.668	36.558
58	258.47	255.67	96	427.81	425.01	134	597.15	594.35	172	766.49	763.70	210	935.83	933.04
	10.176	10.066		16.843	16.733		23.510	23.400		30.177	30.067		36.844	36.734
59	262.92	260.13	97	432.26	429.47	135	601.61	598.81	173	770.95	768.15	211	940.29	937.49
	10.351	10.241		17.018	16.908		23.685	23.575		30.352	3.242		37.019	36.909
60	267.38	264.59	98	436.72	433.93	136	606.06	603.27	174	775.40	772.61	212	944.74	941.96
	10.527	10.417		17.194	17.084		23.861	23.751		30.528	30.418		37.195	37.085
61	271.84	269.04	99	441.18	438.38	137	610.52	607.72	175	779.86	777.06	213	949.20	946.40
	10.702	10.592		17.369	17.259		24.036	23.926		30.703	30.593		37.370	37.260
62	276.29	273.50	100	445.63	442.84	138	614.97	612.18	176	784.32	781.52	214	953.65	950.85
	10.878	10.768		17.545	17.435		24.212	24.102		30.878	30.768		37.545	37.435
63	280.75	277.95	101	450.09	447.30	139	619.43	616.64	177	788.77	785.98	215	958.11	955.32
	11.053	10.943		17.720	17.610		24.387	24.277		31.054	30.944		37.721	37.611
64	285.21	282.41	102	454.55	451.75	140	623.89	621.09	178	793.23	790.43	216	962.57	959.76
	11.229	11.119		17.895	17.785		24.562	24.452		31.228	31.119		37.896	37.786
65	289.66	286.87	103	459.00	456.21	141	628.34	625.55	179	797.68	794.89	—	—	—
	11.404	11.294		18.071	17.961		24.738	24.628		31.405	31.295	—	—	—

Diámetros de Sprockets HTS® de 20 mm



Número de Dientes	Diámetros mm pulg.		Número de Dientes	Diámetros mm pulg.		Número de Dientes	Diámetros mm pulg.		Número de Dientes	Diámetros mm pulg.		Número de Dientes	Diámetros mm pulg.	
	D.P.	D.E.		D.P.	D.E.		D.P.	D.E.		D.P.	D.E.		D.P.	D.E.
34	216.45	212.13	71	452.00	447.68	108	687.55	683.23	145	923.10	918.78	182	1158.65	1154.33
	8.522	8.352		17.795	17.625		27.069	26.899		36.342	36.172		45.616	45.446
35	222.82	218.50	72	458.37	454.05	109	693.92	689.60	146	929.46	925.15	183	1165.01	1160.70
	8.772	8.602		18.046	17.876		27.320	27.150		36.593	36.423		45.867	45.697
36	229.18	224.87	73	464.73	460.41	110	700.28	695.96	147	935.83	931.51	184	1171.38	1167.06
	9.023	8.853		18.297	18.127		27.570	27.400		36.840	36.674		46.117	45.947
37	235.55	231.23	74	471.10	466.78	111	706.65	702.33	148	942.20	937.88	185	1177.75	1173.43
	9.274	9.104		18.547	18.377		27.821	27.651		37.094	36.924		46.368	46.198
38	241.92	237.60	75	477.46	473.15	112	713.01	708.70	149	948.56	944.25	186	1184.11	1179.79
	9.524	9.354		18.798	18.628		28.071	27.901		37.345	37.175		46.619	46.449
39	248.28	243.96	76	483.83	479.51	113	719.38	715.06	150	954.93	950.61	187	1190.48	1186.16
	9.775	9.605		19.048	18.878		28.322	28.152		37.596	37.426		46.859	46.699
40	254.65	250.33	77	490.20	485.88	114	725.75	721.43	151	961.30	956.98	188	1196.85	1192.53
	10.026	9.855		19.299	19.129		28.573	28.403		37.846	37.676		47.120	46.950
41	261.01	256.70	78	496.56	492.25	115	732.11	727.79	152	967.66	963.34	189	1203.21	1198.89
	10.276	10.106		19.550	19.380		28.823	28.653		38.097	37.927		47.371	47.201
42	267.38	263.06	79	502.93	498.61	116	738.48	734.16	153	974.03	969.71	190	1209.58	1205.26
	10.527	10.357		19.800	19.630		29.074	28.904		38.348	38.178		47.621	47.451
43	273.75	269.43	80	509.30	504.98	117	744.85	740.53	154	980.39	976.08	191	1215.94	1211.63
	10.777	10.607		20.051	19.881		29.325	29.155		38.598	38.428		47.672	47.702
44	280.11	275.79	81	515.66	511.34	118	751.21	746.89	155	986.76	982.44	192	1222.31	1217.99
	11.028	10.858		20.302	20.132		29.575	29.405		38.849	38.679		48.122	47.952
45	286.48	282.16	82	522.03	517.71	119	757.58	753.26	156	993.13	988.81	193	1228.68	1224.36
	11.279	11.109		20.552	20.382		29.826	29.656		39.099	38.929		48.373	48.203
46	292.85	288.53	83	528.39	524.08	120	763.94	759.63	157	999.49	995.18	194	1235.04	1230.72
	11.529	11.469		20.803	20.633		30.077	29.907		39.350	39.180		48.624	48.454
47	299.21	294.89	84	534.76	530.44	121	770.31	765.99	158	1005.86	1001.54	195	1241.41	1237.09
	11.780	11.610		21.054	20.884		30.327	30.157		39.601	39.431		48.874	48.704
48	305.58	301.26	85	541.13	536.81	122	776.68	772.36	159	1012.23	1007.91	196	1247.77	1243.46
	12.031	11.861		21.304	21.134		30.578	30.408		39.851	39.681		49.125	48.955
49	311.94	307.63	86	547.49	543.18	123	783.04	778.72	160	1018.59	1014.27	197	1254.14	1249.82
	12.281	12.111		21.555	21.385		30.828	30.658		40.102	39.932		49.376	49.206
50	318.31	313.99	87	553.86	549.54	124	789.41	785.09	161	1024.96	1020.64	198	1260.51	1256.19
	12.532	12.362		21.805	21.635		31.079	30.909		40.353	40.183		49.626	49.456
51	324.68	320.36	88	560.23	555.91	125	795.77	791.46	162	1031.32	1027.01	199	1266.87	1262.56
	12.763	12.613		22.056	21.886		31.330	31.160		40.603	40.433		49.577	49.707
52	331.04	326.72	89	566.59	562.27	126	805.14	797.82	163	1037.69	1033.37	200	1273.24	1268.92
	13.033	12.863		22.307	22.137		31.580	31.410		40.854	40.684		50.128	49.958
53	337.41	333.09	90	572.96	568.64	127	808.51	804.19	164	1044.06	1039.74	201	1279.61	1275.29
	13.284	13.114		22.557	22.387		31.831	31.661		41.105	40.935		50.378	50.208
54	343.77	339.46	91	579.32	575.01	128	814.87	810.56	165	1050.42	1046.10	202	1285.97	1281.65
	13.534	13.364		22.808	22.638		32.082	31.912		41.355	41.185		50.629	50.459
55	350.14	345.82	92	585.69	581.37	129	821.24	816.92	166	1056.79	1052.47	203	1292.34	1288.02
	13.785	13.615		23.059	22.889		32.332	32.162		41.606	41.436		50.679	50.709
56	356.51	352.19	93	592.06	587.74	130	827.61	823.29	167	1063.16	1058.84	204	1298.70	1294.39
	14.036	13.866		23.309	23.139		32.583	32.413		41.856	41.686		51.130	50.960
57	362.87	358.56	94	598.42	594.10	131	833.97	829.65	168	1069.52	1065.20	205	1305.07	1300.75
	14.286	14.116		23.560	23.390		32.834	32.664		42.107	41.937		51.381	51.211
58	369.24	364.92	95	604.72	600.47	132	840.34	836.02	169	1075.89	1071.57	206	1311.44	1307.12
	14.537	14.367		23.811	43.641		33.084	32.914		42.358	42.188		51.631	51.461
59	375.61	371.29	96	611.15	606.84	133	846.70	842.39	170	1082.25	1077.94	207	1317.80	1313.48
	14.788	14.618		24.061	23.891		33.335	33.165		42.608	42.438		51.882	51.712
60	381.97	377.65	97	617.52	613.20	134	853.07	848.75	171	1088.62	1084.30	208	1324.17	1319.85
	15.038	14.868		24.312	24.142		33.585	33.415		42.859	42.689		52.133	51.963
61	388.34	384.02	98	623.89	619.57	135	859.44	855.12	172	1094.99	1090.67	209	1330.54	1326.22
	15.289	15.119		24.562	24.392		33.836	33.666		43.110	42.940		52.383	52.213
62	394.70	390.39	99	630.25	625.94	136	865.80	861.48	173	1101.35	1097.03	210	1336.90	1332.58
	15.540	15.370		24.813	24.643		34.087	33.917		43.350	43.190		52.634	52.464
63	401.07	396.75	100	636.62	632.30	137	872.17	867.85	174	1107.72	1103.40	211	1343.27	1338.95
	15.790	15.620		25.064	24.894		34.337	34.167		43.611	43.441		52.885	52.715
64	407.44	403.12	101	642.99	638.67	138	878.54	874.22	175	1114.08	1109.77	212	1349.63	1345.32
	16.041	15.871		25.314	25.144		34.588	34.418		43.862	43.692		53.135	52.965
65	413.80	409.48	102	649.35	645.03	139	884.90	880.58	176	1120.45	1116.13	213	1356.00	1351.68
	16.291	16.121		25.565	25.395		34.839	34.669		44.112	43.942		53.386	53.216
66	420.17	415.85	103	655.72	651.40	140	891.27	886.95	177	1126.82	1122.50	214	1362.37	1358.05
	16.542	16.372		25.816	25.646		35.089	34.919		44.363	44.193		53.635	53.465
67	426.54	422.22	104	662.08	657.77	141	897.63	893.32	178	1133.18	1128.87	215	1368.73	1364.41
	16.793	16.623		26.066	25.896		35.340	35.170		44.614	44.444		53.887	53.717
68	432.90	428.58	105	668.45	664.13	142	904.00	899.68	179	1139.55	1135.23	216	1375.10	1370.79
	17.043	16.873		26.317	26.147		35.591	35.421		44.854	44.694		54.136	53.958
69	439.27	434.95	106	674.82	670.50	143	910.37	906.05	180	1145.92	1141.60	—	—	—
	17.299	17.124		26.568	26.398		35.841	35.671		45.115	44.945		—	—
70	445.63	441.32	107	681.18	676.87	144	916.73	912.41	181	1152.28	1147.96	—	—	—
	17.545	17.375		26.818	26.648		36.092	35.922		45.365	45.195		—	—

TRANSMISIONES SINCRÓNICAS

SELECCIÓN DE TRANSMISIONES HTS® EN BASE A LA CAPACIDAD DE LAS BANDAS RPP® Y RPP® PLUS

La selección de una transmisión utilizando bandas RPP® y RPP® PLUS involucra los siguientes pasos:

- Paso 1. Determine el factor de servicio y calcule la potencia de diseño.
- Paso 2. Seleccione el paso de la banda utilizando la guía de selección.
- Paso 3. Encuentre la transmisión utilizando las tablas de selección adecuadas.
- Paso 4. Determine el ancho de la transmisión.
- Paso 5. Especifique los componentes de la transmisión: sprockets, bujes y bandas.

Para ilustrar el procedimiento de diseño, resolveremos el siguiente problema utilizando simultáneamente las instrucciones para cada paso.

Problema

Una bomba de engranes es impulsada por un motor eléctrico de 40 HP, NEMA tipo B, de 1160 RPM. La bomba de engranes debe girar a 580 RPM + 5%. La distancia entre centros debe ser de aproximadamente 30", pero en caso necesario puede variar en +3". El eje del motor es de 2-3/8" y el eje de la bomba es de 3". La bomba opera 2 turnos por día, 5 días a la semana. El diámetro exterior del sprocket de la bomba está limitado a 18". No hay condiciones.

PASO 1. Determine la Potencia de Diseño

PROCEDIMIENTO

Para calcular la potencia de diseño (HP) es necesario determinar un factor de servicio basado en la unidad motriz, la máquina impulsada y el tipo de servicio requerido. Para obtener el factor de servicio debemos determinar primero la clasificación de la unidad motriz. Después debemos encontrar el tipo de máquina impulsada para esta aplicación. Si no la encuentra en la lista seleccione en base a alguna que tenga características de carga similares. Para transmisiones de aceleración se deberá considerar un factor de servicio adicional. Este factor de servicio adicional depende de la relación de velocidad. En la Tabla 1c se encuentran los factores de servicio adicionales.

Para encontrar la potencia de diseño, multiplique el factor de servicio por la potencia indicada en la placa del motor o por la potencia al freno desarrollada si se está utilizando un motor de combustión interna.

PASO 2. Seleccione el Paso de la Banda

PROCEDIMIENTO

Utilizando la potencia de diseño (HP) calculada en el paso anterior y las RPM del sprocket menor seleccione el paso de la banda adecuado para la aplicación usando la "Guía de Selección de Paso de Banda" de la página K-91. Si la transmisión cae entre dos pasos, se recomienda revisar los dos pasos comenzando por el más pequeño.

EJEMPLO

Utilizando la Tabla 1a de la página K-90, encontramos que un motor de 40 HP, NEMA B está en la clase II. En la columna de clase II de la Tabla 1b, podemos ver que una bomba de engranes requiere un factor de servicio de 1.4.

Puesto que la bomba operará dos turnos al día, debemos añadir 0.2 (de la Tabla 1c) al factor de servicio de 1.4, por lo que el factor de servicio para esta aplicación es de 1.6

$$\text{Potencia (HP)} \times \text{Factor de Servicio} = \text{Potencia de Diseño}$$

$$40 \times 1.6 = 64 \text{ HP}$$

EJEMPLO

Encuentre 1160 RPM en la escala horizontal y vaya hasta los 64 HP en la escala de Potencia de Diseño. La intersección cae en la zona de 14 mm de paso.

Factores de Servicio HTS®

Martin

Para obtener el factor de servicio determine primero la clasificación de la unidad motriz en la Tabla 1a. Después lea en la Tabla 1b el factor de servicio básico de la aplicación en la misma columna de la clase de la unidad motriz.

Unidad Motriz (Impulsor Primario) (Tabla 1a)

Clase de Unidad Motriz	Clase I	Clase II	Clase III
Picos de carga momentáneos % de la capacidad de carga	149%	150 a 249%	250 a 400%
Motores Eléctricos AC Monofásicos		Todos	
Jaula de Ardilla NEMA Diseño A 3450 RPM 1750 RPM 1160 RPM 870 RPM	40 hp - o más 100 hp - o más 15 hp - o más 5 hp - o más	1-1/2 a 30 HP 5 a 75 HP 3/4 a 10 HP 1/2 a 3 HP	1 a 3 HP
NEMA Diseño B 3450 RPM 1750 RPM 1160 RPM 870 RPM		5 HP - o más 5 HP - o más 5 HP - o más 2 HP - o más	1-1/2 a 3 HP 1 a 3 HP 3/4 a 3 HP 1/2 a 1-1/2 HP
NEMA Diseño C 1750 RPM 1160 RPM 870 RPM		15 HP - o más 7-1/2 HP - o más todos	5 a 10 HP 3 y 5 HP
NEMA Diseño D			Todos
NEMA Diseño F	Todos		
Rotor Devanado 1750 RPM 1160 RPM 870 RPM		20 HP 15 HP 7-1/2 HP	2 a 15 HP 2 a 10 HP 1 a 5 HP
Sincrónico		Torque Normal	Torque Alto
MOTORES ELÉCTRICOS D.C.	Derivación	Compuesto	Serie
MOTORES Combustión Interna	8 cil o más	6 cil	4 cil o menos
MOTORES HIDRÁULICOS, EJES DE LÍNEA			Todos

Tabla 1c: Factores de Servicio Adicionales

Condiciones de Operación	
Intermitente o Estacional	Reste 0.1
Para 10-16 horas de servicio	Sume 0.2
Para 16-24 horas de servicio	Sume 0.4
Por cada polea Idler	Sume 0.2

Transmisiones de Aceleración

Para transmisiones de aceleración, añada al factor de servicio básico el factor adicional mostrado abajo.

Rangos de Relaciones de Aceleración	Factor Adicional
1.00 a 1.24	Ninguno
1.25 a 1.74	0.10
1.75 a 2.49	0.20
2.50 a 3.49	0.30
3.50 o más	0.40

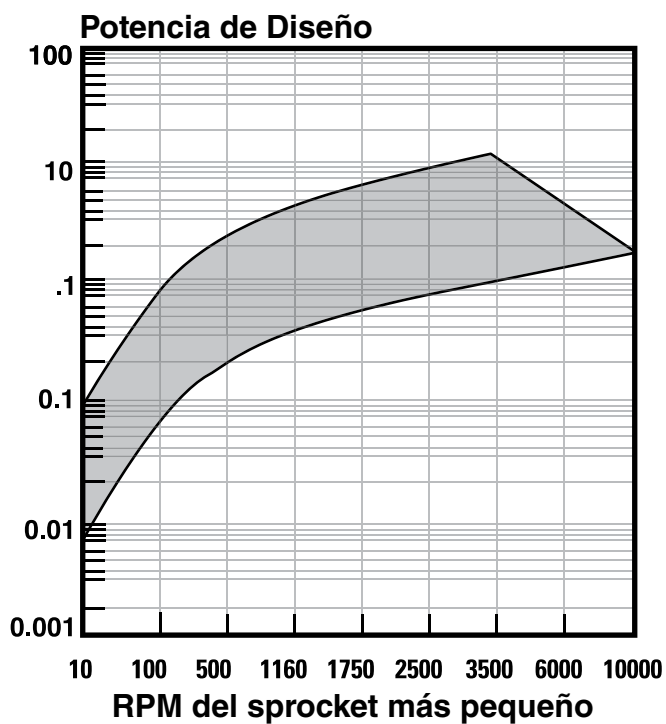
Los factores de servicio adicionales se necesitan para condiciones inusuales como: Cargas reversibles, impactos severos, frenado eléctrico. Estos factores deben ser determinados por un especialista en transmisión.

Tabla 1b: Factores de Servicio Básicos para Máquinas Impulsadas

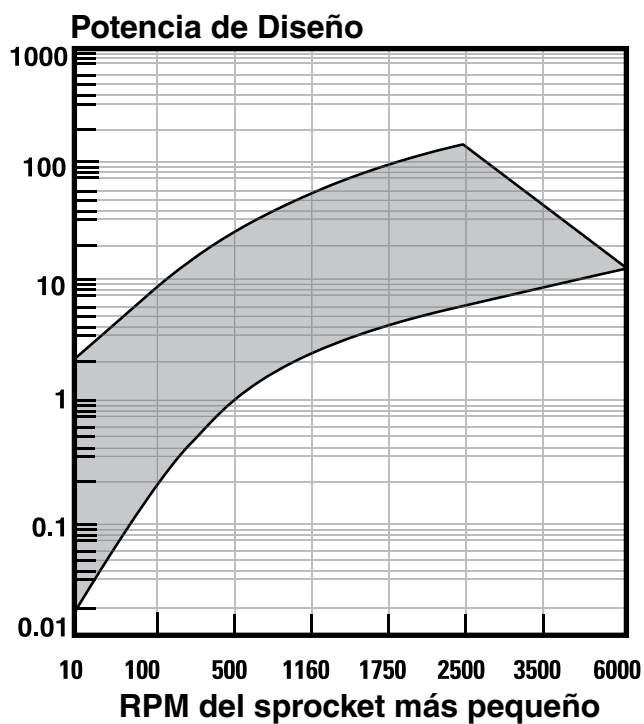
Máquinas Impulsadas	Clase I	Clase II	Clase III
Agitadores, mezcladoras líquido (paletas o propulsor) semilíquido	1.2 1.3	1.4 1.5	1.6 1.7
maquinaria de panadería batidoras de masa	1.2	1.4	1.6
maquinaria para ladrillos y arcilla sinfines, mezcladoras, granuladoras mezclador de arcilla	1.4 1.6	1.6 1.8	1.8 2.0
centrífugas	1.5	1.7	—
compresores recíprocos centrífugos	1.6 1.4	1.8 1.5	2.0 1.6
transportadores banda, empaque ligero banda para horno; para minerales, carbón, arena, placa de deflexión, elevador de cangilones, charolas, helicoidales	1.1 1.2 1.4 1.4	1.2 1.4 1.6 1.6	1.3 1.6 1.8 1.8
ventiladores, sopladores centrífugos, extractor de tiro inducido ventiladores para minas, sopladores positivos	1.4 1.6	1.6 1.8	1.8 2.0
generadores y excitadores	1.4	1.6	1.8
molinos de martillos	1.5	1.7	1.9
grúas, elevadores	1.4	1.6	1.8
maquinaria para lavandería general extractores, lavadoras	1.2 1.4	1.4 1.6	1.6 1.8
ejes de línea	1.2	1.4	1.6
máquinas herramientas taladros, tornos, pulidoras, fresadoras	1.2 1.3 1.3	1.4 1.5 1.5	1.6 1.7 1.7
molinos de bolas, de barras, de guijarros	—	1.9	2.1
maquinaria para papel agitadores, calandrias, secadores batidoras, Jordan, bombas Nash, pulpers	1.2 1.4	1.4 1.6	1.6 1.8
maquinaria para imprentas prensas; para periódicos, grabado rotatorio, cama plana, para revistas; linotipos, cortadoras y dobladoras	1.2	1.4	1.6
bombas centrífugas, de engranes, rotatorias recíprocos	1.2 1.7	1.4 1.9	1.6 2.1
maquinaria para hule	1.4	1.6	1.8
maquinaria para aserraderos	1.4	1.6	1.8
cribas vibradoras, de tambor, cónicas	1.3 1.2	1.5 1.4	— —
maquinaria textil telares, bastidores, cordeleros carretes, urdimbre	1.3 1.2	1.5 1.4	1.7 —
maquinaria para trabajar madera tornos, serruchos de banda sierras circulares, cepillos	1.2 1.2	1.3 1.4	— —

• Nota: Cuando el sprocket impulsado se utilice como volante para reducir las fluctuaciones de velocidad, podría requerirse de un sprocket de fabricación especial. Consulte a Martin con el WR² de la unidad.

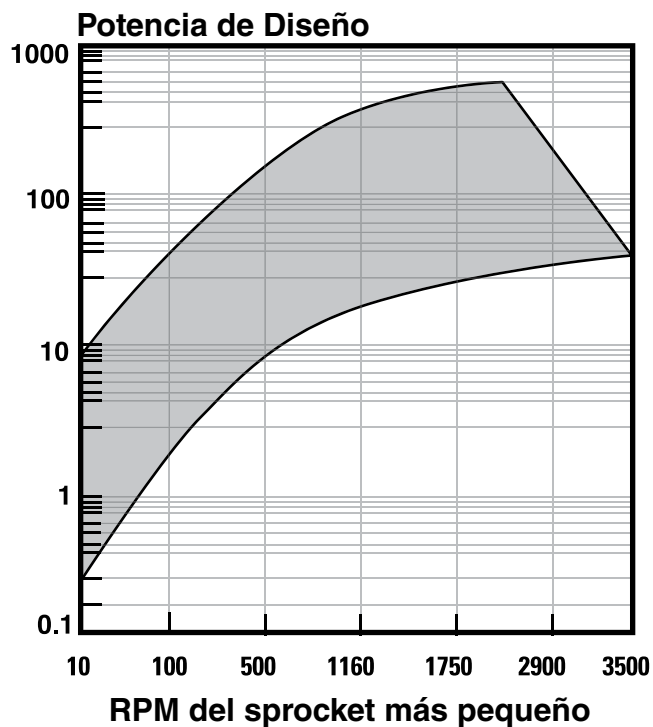
PASO 5 mm



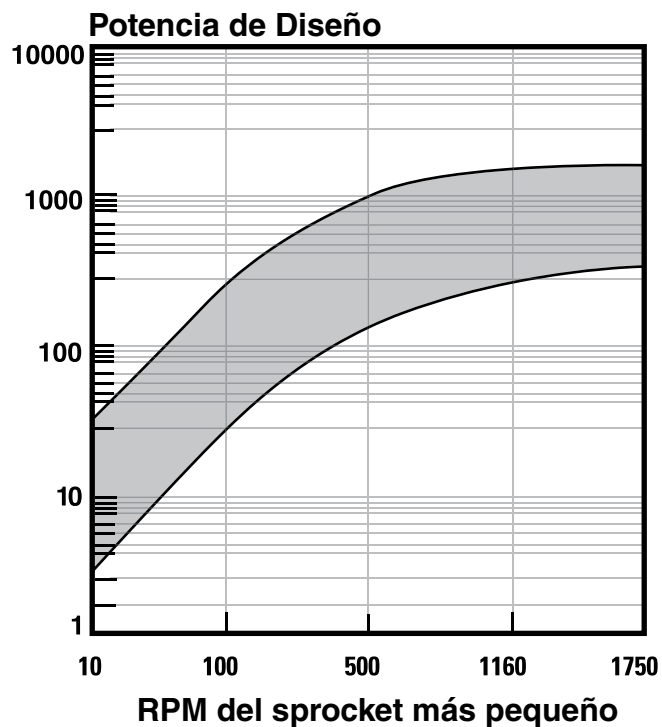
PASO 8 mm



PASO 14 mm



PASO 20 mm



Procedimiento de Selección de Transmisiones HTS®



Paso 3. Seleccione los Sprockets y el Largo de la Banda

PROCEDIMIENTO

a. Determine la relación de velocidad:

La relación de velocidad puede obtenerse por cualquiera de los métodos siguientes:

1. Divida las RPM del eje más rápido entre las RPM del eje más lento.
2. Divida el diámetro del sprocket mayor entre el diámetro del sprocket menor.
3. Divida el número de dientes del sprocket mayor entre el número de dientes del sprocket menor.

b. Seleccione la combinación de sprockets. Vaya a las Tablas de Selección de Transmisión en Existencia (páginas K-94 a K-149). Con la relación calculada en el punto anterior en la extrema izquierda busque la relación de velocidad requerida y vea las diferentes combinaciones de sprockets en existencia sugeridas para esa relación de velocidad. La selección dependerá de la distancia entre centros requerida así como del diámetro mínimo recomendado del sprocket que vaya a ser instalado en el motor eléctrico (vea la tabla inferior).

c. Después de seleccionar las combinaciones de sprockets que satisfagan la distancia entre centros requerida, seleccione el largo de banda, leyendo en la parte superior de la columna que contenga la distancia entre centros seleccionada. El número que encontrará ahí es el código de largo de banda que dará la distancia entre centros para esa combinación de sprockets en particular. Tome nota del factor de longitud que se encuentra en la parte superior e inferior de la tabla.

EJEMPLO

$$\text{a. } \frac{\text{RPM del eje más rápido}}{\text{RPM del eje más lento}} = \frac{1160}{580} = 2.0$$

La relación de velocidad es de 2 a 1.

b. En las Tablas de Selección para paso de 14 mm y motores de 1160 RPM (páginas K-132 a K-141), localice la relación de velocidad de 2.0. En la página K-136 se muestran 8 combinaciones y todas cumplen con la distancia entre centros de 30" o más. El límite de 18" máximo en el sprocket impulsado y el diámetro mínimo de 6.1" para el sprocket motriz, eliminan 6 combinaciones. La preferencia por estar lo más cerca posible de 30" de distancia entre centros favorece la combinación de 36 y 72. La selección se convierte en un asunto de economía o de espacio. Sprockets mayores requieren un menor ancho de banda para una determinada capacidad de potencia significando también una menor carga en el eje. Si bien esto permite que la banda dure más, la transmisión puede tener un costo inicial mayor.

c. En la parte superior de la columna en la que aparece la distancia entre centros (30.4") encontramos que la combinación de poleas de 36 y 72 dientes utilizará una banda de 2310 mm. El factor del largo de la banda en este caso es de 1.0.

Diámetro de Paso Mínimo Recomendado para Sprockets Sincrónicos Instalados en Motores Eléctricos de Uso General

Potencia del Motor (HP)	RPM del Motor (Motores Eléctricos de 60 Hz y de 50 Hz)					
	575 485*	690 575*	870 725*	1160 950*	1750 1425*	3450 2850*
1/2	—	—	2.0	—	—	—
3/4	—	—	2.2	2.0	—	—
1	2.7	2.3	2.2	2.2	2.0	—
1-1/2	2.7	2.7	2.2	2.2	2.2	2.0
2	3.4	2.7	2.7	2.2	2.2	2.2
3	4.1	3.4	2.7	2.7	2.2	2.2
5	4.1	4.1	3.4	2.7	2.7	2.2
7-1/2	4.7	4.1	4.0	3.4	2.7	2.7
10	5.4	4.7	4.0	4.0	3.4	2.7
15	6.1	5.4	4.7	4.0	4.0	3.4
20	7.4	6.1	5.4	4.7	4.0	4.0
25	8.1	7.4	6.1	5.4	4.0	4.0
30	9.0	8.1	6.1	6.1	4.7	—
40	9.0	9.0	7.4	6.1	5.4	—
50	9.9	9.0	7.6	7.4	6.1	—
60	10.8	9.9	9.0	7.2	6.7	—
75	12.6	11.7	8.6	9.0	7.7	—
100	16.2	13.5	10.8	9.0	7.7	—
125	18.0	16.2	13.5	10.8	9.5	—
150	19.8	18.0	16.2	11.7	9.5	—
200	19.8	19.8	19.8	—	11.9	—
250	19.8	19.8	—	—	—	—

*Indica las RPM de los motores eléctricos de 50 Hz. El armazón # 444T utiliza 8.6. Los datos que se encuentran en el área blanca son del Estándar NEMA MG-1-14 - 42 de Junio de 1972 y MG-1-14 - 43 de Enero de 1968. Los datos que se encuentran en el área sombreada han sido tomados de información proporcionada por diversos fabricantes de motores. Estos valores generalmente son conservadores por lo que puede permitirse el uso de un sprocket menor. Consulte los datos del fabricante del motor.

PASO 4. Seleccione el Ancho de la Banda

PROCEDIMIENTO

Las Tablas de Selección de Transmisión en Existencia en las páginas K-94 – K-149 indican la capacidad de potencia para diversos anchos estándar de banda.

Para seleccionar el ancho de banda adecuado, localice la relación de velocidad en la columna de la extrema izquierda. En el renglón de la combinación de sprockets seleccionado y en la columna de la velocidad del motor (1160, 1750 ó 3500 RPM) encuentre una capacidad de potencia igual o superior a la potencia de diseño de la transmisión. Tenga en mente que la capacidad de potencia deberá ser corregida multiplicándola por el factor de longitud que tenemos en el área sombreada que se encuentra en la parte superior e inferior de la tabla (Factores de longitud menos a 1 disminuyen la capacidad de la banda, factores de longitud mayores a 1 aumentan la capacidad de la banda). Si la capacidad de potencia corregida es igual o mayor que la potencia de diseño se puede usar ese ancho de banda. Si no, debe usarse el siguiente tamaño.

En los casos en que haya varias opciones, como es el que estamos resolviendo, por regla general, las limitaciones de la transmisión controlarán la selección final. Adicionalmente observe las siguientes reglas:

1. Cuanto más grande sea el sprocket, menor será el ancho requerido de banda.
2. En los sprockets grandes la flexión de la banda es menos enérgica aumentando la vida útil de la banda.
3. Evite las transmisiones en las que los anchos de banda excedan el diámetro de los sprockets.
4. Los sprockets grandes significan menor carga en el eje.

Paso 5: REVISE Y ESPECIFIQUE LOS COMPONENTES EN EXISTENCIA DE LA TRANSMISIÓN

PROCEDIMIENTO

- a. Revise los Sprockets seleccionados:
Revise los sprockets seleccionados en los pasos 3 y 4 contra las especificaciones de diseño, usando las dimensiones establecidas en las Tablas de Especificaciones de Sprockets de las páginas K-73 a K-84. Utilice el diámetro con ceja como el diámetro al comparar contra el requerimiento de diámetro máximo.
- b. Determine el tipo de buje y revise el tamaño máximo del barreno. En las Tablas de Especificaciones de Sprockets encuentre los bujes que llevan los sprockets requeridos.
- c. Especifique los componentes en existencia de la transmisión.

EJEMPLO

En las Tablas de Selección para bandas de 14mm y 1160 RPM localice la relación de velocidad de 2.0 (Pág. K-136). De acuerdo con el paso 3, podemos usar la combinación de poleas de 36 y 72 dientes. Leyendo en el mismo renglón de la combinación seleccionada encontramos una potencia de 71.6 HP. Este valor que excede a la potencia de diseño de la transmisión, está en la columna de 85 mm. de ancho de banda.

Entonces la transmisión recomendada es la siguiente:

Sprocket Motriz: P3614M85-(SF o 3020)

Sprocket Impulsado: P7214M85-(F o 3535)

Banda: 2310-14M-85

EJEMPLO

En la tabla de la página K-80, vemos que el sprocket impulsado P7214M85 (QD o Taper) tiene un diámetro máximo incluyendo la ceja de 13.19 pulgadas. Este diámetro es menor al especificado de 18".

El sprocket motriz puede ser cualquiera de los siguientes:

Sprocket motriz: P3614M85 –SF o P3614M85 – 3020

Ambos abren al barreno requerido de 2-3/8".

El sprocket impulsado puede ser cualquiera de los siguientes

Sprocket impulsado: P7214M85-F o P7214M85-3535

Las dos opciones abren al barreno requerido de 3".

Seleccionando la transmisión con buje QD, los componentes en existencia de la transmisión son los siguientes:

1 - Banda RPP® 2310-14M-85

1 - Sprocket motriz P3614M85-SF

1 - Bujes SF barrenados a 2-3/8"

1 - Sprocket impulsado P7214M85-F

1 - Bujes F barrenados a 3"

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HTS® de 5 mm

Tabla de Selección de Transmisión

Martin

Relación de Velocidad	Combinación de Sprockets				Velocidades Impulsadas y Capacidad de Potencia (HP)								
	Motriz		Impulsado		1160 RPM Motriz			1750 RPM Motriz			3500 RPM Motriz		
	Número de Dientes	D.P.	Número de Dientes	D.P.	Velocidad Impuls.	Potencia (HP) por Ancho de Banda		Velocidad Impuls.	Potencia (HP) por Ancho de Banda		Velocidad Impuls.	Potencia (HP) por Ancho de Banda	
						15	25		15	25		15	25
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													
1.00	14	0.877	14	0.877	1160	0.47	...	1750	0.62	...	3550	1.02	...
1.00	16	1.003	16	1.003	1160	0.55	0.99	1750	0.73	1.32	3550	1.19	2.15
1.00	18	1.128	18	1.128	1160	0.63	1.14	1750	0.84	1.52	3550	1.37	2.47
1.00	20	1.253	20	1.253	1160	0.72	1.29	1750	0.95	1.72	3550	1.55	2.8
1.00	24	1.504	24	1.504	1160	0.89	1.61	1750	1.19	2.14	3550	1.92	3.46
1.00	28	1.754	28	1.754	1160	1.07	1.93	1750	1.43	2.57	3550	2.3	4.15
1.00	30	1.88	30	1.88	1160	1.16	2.1	1750	1.55	2.79	3550	2.49	4.49
1.00	32	2.005	32	2.005	1160	1.26	2.27	1750	1.67	3.01	3550	2.68	4.84
1.00	34	2.13	34	2.13	1160	1.35	2.44	1750	1.8	3.24	3550	2.88	5.19
1.00	36	2.256	36	2.256	1160	1.45	2.61	1750	1.92	3.47	3550	3.07	5.54
1.00	38	2.381	38	2.381	1160	1.54	2.79	1750	2.05	3.7	3550	3.27	5.89
1.00	40	2.506	40	2.506	1160	1.64	2.96	1750	2.18	3.93	3550	3.46	6.24
1.00	44	2.757	44	2.757	1160	1.84	3.32	1750	2.44	4.4	3550	3.85	6.94
1.00	48	3.008	48	3.008	1160	2.04	3.68	1750	2.7	4.88	3550	4.24	7.64
1.00	52	3.258	52	3.258	1160	2.25	4.05	1750	2.97	5.36	3550	4.62	8.33
1.00	56	3.509	56	3.509	1160	2.45	4.42	1750	3.24	5.85	3550	5	9.02
1.00	60	3.76	60	3.76	1160	2.66	4.8	1750	3.52	6.34	3550	5.37	9.69
1.00	64	4.01	64	4.01	1160	2.88	5.18	1750	3.79	6.83	3550	5.74	10.4
1.00	68	4.261	68	4.261	1160	3.09	5.57	1750	4.07	7.33	3550	6.1	11
1.00	72	4.511	72	4.511	1160	3.31	5.96	1750	4.35	7.84	3550	6.45	11.6
1.05	38	2.381	40	2.506	1102	1.54	2.79	1663	2.05	3.7	3373	3.27	5.89
1.06	36	2.256	38	2.381	1099	1.45	2.61	1658	1.92	3.47	3363	3.07	5.54
1.06	34	2.13	36	2.256	1096	1.35	2.44	1653	1.8	3.24	3353	2.88	5.19
1.06	68	4.261	72	4.511	1096	3.09	5.57	1653	4.07	7.33	3353	6.1	11
1.06	32	2.005	34	2.13	1092	1.26	2.27	1647	1.67	3.01	3341	2.68	4.84
1.06	64	4.01	68	4.261	1092	2.88	5.18	1647	3.79	6.83	3341	5.74	10.4
1.07	30	1.88	32	2.005	1088	1.16	2.1	1641	1.55	2.79	3328	2.49	4.49
1.07	60	3.76	64	4.01	1088	2.66	4.8	1641	3.52	6.34	3328	5.37	9.69
1.07	28	1.754	30	1.88	1083	1.07	1.93	1633	1.43	2.57	3313	2.3	4.15
1.07	56	3.509	60	3.76	1083	2.45	4.42	1633	3.24	5.85	3313	5	9.02
1.08	52	3.258	56	3.509	1077	2.25	4.05	1625	2.97	5.36	3296	4.62	8.33
1.08	48	3.008	52	3.258	1071	2.04	3.68	1615	2.7	4.88	3277	4.24	7.64
1.09	44	2.757	48	3.008	1063	1.84	3.32	1604	2.44	4.4	3254	3.85	6.94
1.1	40	2.506	44	2.757	1055	1.64	2.96	1591	2.18	3.93	3227	3.46	6.24
1.11	18	1.128	20	1.253	1044	0.63	1.14	1575	0.84	1.52	3195	1.37	2.47
1.11	36	2.256	40	2.506	1044	1.45	2.61	1575	1.92	3.47	3195	3.07	5.54
1.11	72	4.511	80	5.013	1044	3.31	5.96	1575	4.35	7.84	3195	6.45	11.6
1.12	34	2.13	38	2.381	1038	1.35	2.44	1566	1.8	3.24	3176	2.88	5.19
1.13	16	1.003	18	1.128	1031	0.55	0.99	1556	0.73	1.32	3156	1.19	2.15
1.13	32	2.005	36	2.256	1031	1.26	2.27	1556	1.67	3.01	3156	2.68	4.84
1.13	64	4.01	72	4.511	1031	2.88	5.18	1556	3.79	6.83	3156	5.74	10.4
1.13	30	1.88	34	2.13	1024	1.16	2.1	1544	1.55	2.79	3132	2.49	4.49
1.13	60	3.76	68	4.261	1024	2.66	4.8	1544	3.52	6.34	3132	5.37	9.69
1.14	14	0.877	16	1.003	1015	0.47	...	1531	0.62	...	3106	1.02	...
1.14	28	1.754	32	2.005	1015	1.07	1.93	1531	1.43	2.57	3106	2.3	4.15
1.14	56	3.509	64	4.01	1015	2.45	4.42	1531	3.24	5.85	3106	5	9.02
1.15	52	3.258	60	3.76	1005	2.25	4.05	1517	2.97	5.36	3077	4.62	8.33
1.16	38	2.381	44	2.757	1002	1.54	2.79	1511	2.05	3.7	3066	3.27	5.89
1.17	24	1.504	28	1.754	994	0.89	1.61	1500	1.19	2.14	3043	1.92	3.46
1.17	48	3.008	56	3.509	994	2.04	3.68	1500	2.7	4.88	3043	4.24	7.64
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																					
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																					
350	375	400	425	450	475	500	535	565	600	635	670	710	740	800	850	890	950	1000	1050	1125	1195
0.8				0.9				1.0						1.1					1.2		
5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.2	9.7	10.4	11.1	11.8	12.6	13.2	14.4	15.4	16.1	17.3	18.3	19.3	20.8	22.1
5.3	5.8	6.3	6.8	7.3	7.8	8.3	9.0	9.5	10.2	10.9	11.6	12.4	13.0	14.2	15.2	15.9	17.1	18.1	19.1	20.6	21.9
5.1	5.6	6.1	6.6	7.1	7.6	8.1	8.8	9.4	10.0	10.7	11.4	12.2	12.8	14.0	15.0	15.7	16.9	17.9	18.9	20.4	21.8
4.9	5.4	5.9	6.4	6.9	7.4	7.9	8.6	9.2	9.8	10.5	11.2	12.0	12.6	13.8	14.8	15.6	16.7	17.7	18.7	20.2	21.6
4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.2	8.8	9.5	10.1	10.8	11.6	12.2	13.4	14.4	15.2	16.3	17.3	18.3	19.8	21.2
4.1	4.6	5.1	5.6	6.1	6.6	7.1	7.8	8.4	9.1	9.7	10.4	11.2	11.8	13.0	14.0	14.8	15.9	16.9	17.9	19.4	20.8
3.9	4.4	4.9	5.4	5.9	6.4	6.9	7.6	8.2	8.9	9.5	10.2	11.0	11.6	12.8	13.8	14.6	15.7	16.7	17.7	19.2	20.6
3.7	4.2	4.7	5.2	5.7	6.2	6.7	7.4	8.0	8.7	9.4	10.0	10.8	11.4	12.6	13.6	14.4	15.6	16.5	17.5	19.0	20.4
3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.2	7.8	8.5	9.2	9.8	10.6	11.2	12.4	13.4	14.2	15.4	16.3	17.3	18.8	20.2
3.3	3.8	4.3	4.8	5.3	5.8	6.3	7.0	7.6	8.3	9.0	9.6	10.4	11.0	12.2	13.2	14.0	15.2	16.1	17.1	18.6	20.0
3.2	3.6	4.1	4.6	5.1	5.6	6.1	6.8	7.4	8.1	8.8	9.5	10.2	10.8	12.0	13.0	13.8	15.0	15.9	16.9	18.4	19.8
3.0	3.4	3.9	4.4	4.9	5.4	5.9	6.6	7.2	7.9	8.6	9.3	10.0	10.6	11.8	12.8	13.6	14.8	15.8	16.7	18.2	19.6
...	...	3.5	4.0	4.5	5.0	5.5	6.2	6.8	7.5	8.2	8.9	9.6	10.2	11.4	12.4	13.2	14.4	15.4	16.3	17.8	19.2
...	...	...	3.6	4.1	4.6	5.1	5.8	6.4	7.1	7.8	8.5	9.3	9.8	11.0	12.0	12.8	14.0	15.0	15.9	17.4	18.8
...	...	...	...	3.7	4.2	4.7	5.4	6.0	6.7	7.4	8.1	8.9	9.5	10.6	11.6	12.4	13.6	14.6	15.6	17.0	18.4
...	...	...	...	...	...	4.3	5.0	5.6	6.3	7.0	7.7	8.5	9.1	10.2	11.2	12.0	13.2	14.2	15.2	16.6	18.0
...	...	...	...	...	...	...	4.6	5.2	5.9	6.6	7.3	8.1	8.7	9.8	10.8	11.6	12.8	13.8	14.8	16.2	17.6
...	...	...	...	...	...	...	...	4.8	5.5	6.2	6.9	7.7	8.3	9.5	10.4	11.2	12.4	13.4	14.4	15.8	17.2
...	...	...	...	...	...	...	...	...	5.1	5.8	6.5	7.3	7.9	9.1	10.0	10.8	12.0	13.0	14.0	15.5	16.8
...	...	...	...	...	...	...	...	...	0.0	5.4	6.1	6.9	7.5	8.7	9.6	10.4	11.6	12.6	13.6	15.1	16.4
3.1	3.5	4.0	4.5	5.0	5.5	6.0	6.7	7.3	8.0	8.7	9.4	10.1	10.7	11.9	12.9	13.7	14.9	15.8	16.8	18.3	19.7
3.2	3.7	4.2	4.7	5.2	5.7	6.2	6.9	7.5	8.2	8.9	9.5	10.3	10.9	12.1	13.1	13.9	15.1	16.0	17.0	18.5	19.9
3.4	3.9	4.4	4.9	5.4	5.9	6.4	7.1	7.7	8.4	9.1	9.7	10.5	11.1	12.3	13.3	14.1	15.3	16.2	17.2	18.7	20.1
...	...	...	...	...	...	...	...	4.9	5.6	6.3	7.1	7.7	8.9	9.8	10.6	11.8	12.8	13.8	15.3	16.6	...
3.6	4.1	4.6	5.1	5.6	6.1	6.6	7.3	7.9	8.6	9.3	9.9	10.7	11.3	12.5	13.5	14.3	15.5	16.4	17.4	18.9	20.3
...	...	...	...	...	...	...	...	4.6	5.3	6.0	6.7	7.5	8.1	9.3	10.2	11.0	12.2	13.2	14.2	15.7	17.0
3.8	4.3	4.8	5.3	5.8	6.3	6.8	7.5	8.1	8.8	9.5	10.1	10.9	11.5	12.7	13.7	14.5	15.7	16.6	17.6	19.1	20.5
...	...	...	...	...	...	...	4.4	5.0	5.7	6.4	7.1	7.9	8.5	9.6	10.6	11.4	12.6	13.6	14.6	16.0	17.4
4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.7	8.3	9.0	9.6	10.3	11.1	11.7	12.9	13.9	14.7	15.8	16.8	17.8	19.3	20.7
...	...	...	...	...	...	4.1	4.8	5.4	6.1	6.8	7.5	8.3	8.9	10.0	11.0	11.8	13.0	14.0	15.0	16.4	17.8
...	...	...	...	...	4.0	4.5	5.2	5.8	6.5	7.2	7.9	8.7	9.3	10.4	11.4	12.2	13.4	14.4	15.4	16.8	18.2
...	...	...	...	3.9	4.4	4.9	5.6	6.2	6.9	7.6	8.3	9.1	9.6	10.8	11.8	12.6	13.8	14.8	15.7	17.2	18.6
...	...	3.3	3.8	4.3	4.8	5.3	6.0	6.6	7.3	8.0	8.7	9.5	10.0	11.2	12.2	13.0	14.2	15.2	16.1	17.6	19.0
...	3.2	3.7	4.2	4.7	5.2	5.7	6.4	7.0	7.7	8.4	9.1	9.8	10.4	11.6	12.6	13.4	14.6	15.6	16.5	18.0	19.4
5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.7	9.3	9.9	10.6	11.3	12.1	12.7	13.9	14.9	15.7	16.8	17.8	18.8	20.3	21.7
3.1	3.6	4.1	4.6	5.1	5.6	6.1	6.8	7.4	8.1	8.8	9.4	10.2	10.8	12.0	13.0	13.8	15.0	15.9	16.9	18.4	19.8
...	...	...	...	...	...	...	...	...	...	...	5.7	6.5	7.1	8.3	9.3	10.0	11.2	12.2	13.2	14.7	16.0
3.3	3.8	4.3	4.8	5.3	5.8	6.3	7.0	7.6	8.3	9.0	9.6	10.4	11.0	12.2	13.2	14.0	15.2	16.1	17.1	18.6	20.0
5.2	5.7	6.2	6.7	7.2	7.7	8.2	8.9	9.4	10.1	10.8	11.5	12.3	12.9	14.1	15.1	15.8	17.0	18.0	19.0	20.5	21.9
3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.2	7.8	8.5	9.2	9.8	10.6	11.2	12.4	13.4	14.2	15.4	16.3	17.3	18.8	20.2
...	...	...	...	...	...	...	...	...	5.1	5.8	6.5	7.3	7.9	9.1	10.0	10.8	12.0	13.0	14.0	15.5	16.8
3.7	4.2	4.7	5.2	5.7	6.2	6.7	7.4	8.0	8.7	9.4	10.0	10.8	11.4	12.6	13.6	14.4	15.6	16.5	17.5	19.0	20.4
...	...	...	...	...	...	...	...	4.8	5.5	6.2	6.9	7.7	8.3	9.4	10.4	11.2	12.4	13.4	14.4	15.8	17.2
5.4	5.9	6.4	6.9	7.4	7.9	8.4	9.1	9.6	10.3	11.0	11.7	12.5	13.1	14.3	15.3	16.0	17.2	18.2	19.2	20.7	22.0
3.9	4.4	4.9	5.4	5.9	6.4	6.9	7.6	8.2	8.9	9.5	10.2	11.0	11.6	12.8	13.8	14.6	15.7	16.7	17.7	19.2	20.6
...	...	...	...	...	...	...	4.6	5.2	5.9	6.6	7.3	8.1	8.7	9.8	10.8	11.6	12.8	13.8	14.8	16.2	17.6
...	...	...	...	...	...	4.3	5.0	5.6	6.3	7.0	7.7	8.5	9.1	10.2	11.2	12.0	13.2	14.2	15.2	16.6	18.0
...	3.3	3.8	4.3	4.8	5.3	5.8	6.5	7.1	7.8	8.5	9.2	9.9	10.5	11.7	12.7	13.5	14.7	15.7	16.6	18.1	19.5
4.3	4.8	5.3	5.8	6.3	6.8	7.3	8.0	8.6	9.3	9.9	10.6	11.4	12.0	13.2	14.2	15.0	16.1	17.1	18.1	19.6	21.0
...	...	...	...	3.7	4.2	4.7	5.4	6.0	6.7	7.4	8.1	8.9	9.4	10.6	11.6	12.4	13.6	14.6	15.6	17.0	18.4
0.8				0.9				1.0						1.1					1.2		

HTS® de 5 mm

Tabla de Selección de Transmisión



Relación de Velocidad	Combinación de Sprockets				Velocidades Impulsadas y Capacidad de Potencia (HP)									
	Motriz		Impulsado		1160 RPM Motriz				1750 RPM Motriz			3500 RPM Motriz		
	Número de Dientes	D.P.	Número de Dientes	D.P.	Velocidad Impulsada	Potencia (HP) por Ancho de Banda		Velocidad Impulsada	Potencia (HP) por Ancho de Banda		Velocidad Impulsada	Potencia (HP) por Ancho de Banda		
						15	25		15	25		15	25	
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨														
1.18	34	2.130	40	2.506	986	1.35	2.44	1488	1.80	3.24	3018	2.88	5.19	
1.18	68	4.261	80	5.013	986	3.09	5.57	1488	4.07	7.33	3018	6.10	11.0	
1.18	44	2.757	52	3.258	982	1.84	3.32	1481	2.44	4.40	3004	3.85	6.94	
1.19	32	2.005	38	2.381	977	1.26	2.27	1474	1.67	3.01	2989	2.68	4.84	
1.20	20	1.253	24	1.504	967	0.72	1.29	1458	0.95	1.72	2958	1.55	2.80	
1.20	30	1.880	36	2.256	967	1.16	2.10	1458	1.55	2.79	2958	2.49	4.49	
1.20	40	2.506	48	3.008	967	1.64	2.96	1458	2.18	3.93	2958	3.46	6.24	
1.20	60	3.760	72	4.511	967	2.66	4.80	1458	3.52	6.34	2958	5.37	9.69	
1.21	28	1.754	34	2.130	955	1.07	1.93	1441	1.43	2.57	2924	2.30	4.15	
1.21	56	3.509	68	4.261	955	2.45	4.42	1441	3.24	5.85	2924	5.00	9.02	
1.22	36	2.256	44	2.757	949	1.45	2.61	1432	1.92	3.47	2905	3.07	5.54	
1.23	52	3.258	64	4.010	943	2.25	4.05	1422	2.97	5.36	2884	4.62	8.33	
1.25	16	1.003	20	1.253	928	0.55	0.99	1400	0.73	1.32	2840	1.19	2.15	
1.25	24	1.504	30	1.880	928	0.89	1.61	1400	1.19	2.14	2840	1.92	3.46	
1.25	32	2.005	40	2.506	928	1.26	2.27	1400	1.67	3.01	2840	2.68	4.84	
1.25	48	3.008	60	3.700	928	2.04	3.68	1400	2.70	4.88	2840	4.24	7.64	
1.25	64	4.010	80	5.013	928	2.88	5.18	1400	3.79	6.83	2840	5.74	10.4	
1.25	72	4.511	90	5.639	928	3.31	5.96	1400	4.35	7.84	2840	6.45	11.6	
1.26	38	2.381	48	3.008	918	1.54	2.79	1385	2.05	3.70	2810	3.27	5.89	
1.27	30	1.880	38	2.381	916	1.16	2.10	1382	1.55	2.79	2803	2.49	4.49	
1.27	44	2.757	56	3.509	911	1.84	3.32	1375	2.44	4.40	2789	3.85	6.94	
1.29	14	0.877	18	1.128	902	0.47	...	1361	0.62	...	2761	1.02	...	
1.29	28	1.754	36	2.256	902	1.07	1.93	1361	1.43	2.57	2761	2.30	4.15	
1.29	56	3.509	72	4.511	902	2.45	4.42	1361	3.24	5.85	2761	5.00	9.02	
1.29	34	2.130	44	2.757	896	1.35	2.44	1352	1.80	3.24	2743	2.88	5.19	
1.30	40	2.506	52	3.258	892	1.64	2.96	1346	2.18	3.93	2731	3.46	6.24	
1.31	52	3.258	68	4.261	887	2.25	4.05	1338	2.97	5.36	2715	4.62	8.33	
1.32	68	4.261	90	5.639	876	3.09	5.57	1322	4.07	7.33	2682	6.10	11.0	
1.33	18	1.128	24	1.504	870	0.63	1.14	1313	0.84	1.52	2663	1.37	2.47	
1.33	24	1.504	32	2.005	870	0.89	1.61	1313	1.19	2.14	2663	1.92	3.46	
1.33	30	1.880	40	2.506	870	1.16	2.10	1313	1.55	2.79	2663	2.49	4.49	
1.33	36	2.256	48	3.008	870	1.45	2.61	1313	1.92	3.47	2663	3.07	5.54	
1.33	48	3.008	64	4.010	870	2.04	3.68	1313	2.70	4.88	2663	4.24	7.64	
1.33	60	3.760	80	5.013	870	2.66	4.80	1313	3.52	6.34	2663	5.37	9.69	
1.36	28	1.754	38	2.381	855	1.07	1.93	1289	1.43	2.57	2616	2.30	4.15	
1.36	44	2.757	60	3.760	851	1.84	3.32	1283	2.44	4.40	2603	3.85	6.94	
1.37	38	2.381	52	3.258	848	1.54	2.79	1279	2.05	3.70	2594	3.27	5.89	
1.38	32	2.005	44	2.757	844	1.26	2.27	1273	1.67	3.01	2582	2.68	4.84	
1.38	52	3.258	72	4.511	838	2.25	4.05	1264	2.97	5.36	2564	4.62	8.33	
1.40	20	1.253	28	1.754	829	0.72	1.29	1250	0.95	1.72	2536	1.55	2.80	
1.40	40	2.506	56	3.509	829	1.64	2.96	1250	2.18	3.93	2536	3.46	6.24	
1.41	64	4.010	90	5.639	825	2.88	5.18	1244	3.79	6.83	2524	5.74	10.4	
1.41	34	2.130	48	3.008	822	1.35	2.44	1240	1.80	3.24	2515	2.88	5.19	
1.42	24	1.504	34	2.130	819	0.89	1.61	1235	1.19	2.14	2506	1.92	3.46	
1.42	48	3.008	68	4.261	819	2.04	3.68	1235	2.70	4.88	2506	4.24	7.64	
1.43	14	0.877	20	1.253	812	0.47	...	1225	0.62	...	2485	1.02	...	
1.43	28	1.754	40	2.506	812	1.07	1.93	1225	1.43	2.57	2485	2.30	4.15	
1.43	56	3.509	80	5.013	812	2.45	4.42	1225	3.24	5.85	2485	5.00	9.02	
1.44	36	2.256	52	3.258	803	1.45	2.61	1212	1.92	3.47	2458	3.07	5.54	
1.45	44	2.757	64	4.010	798	1.84	3.32	1203	2.44	4.40	2441	3.85	6.94	
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨														

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																					
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																					
350	375	400	425	450	475	500	535	565	600	635	670	710	740	800	850	890	950	1000	1050	1125	1195
0.8				0.9				1.0							1.1					1.2	
3.2	3.7	4.2	4.7	5.2	5.7	6.2	6.9	7.5	8.2	8.9	9.5	10.3	10.9	12.1	13.1	13.9	15.1	16.0	17.0	18.5	19.9
...	...	...	...	...	...	...	...	...	...	5.2	5.9	6.7	7.3	8.5	9.4	10.2	11.4	12.4	13.4	14.9	16.2
...	...	...	3.6	4.1	4.6	5.1	5.8	6.4	7.1	7.8	8.5	9.3	9.8	11.0	12.0	12.8	14.0	15.0	15.9	17.4	18.8
3.4	3.9	4.4	4.9	5.4	5.9	6.4	7.1	7.7	8.4	9.1	9.7	10.5	11.1	12.3	13.3	14.1	15.3	16.2	17.2	18.7	20.1
4.7	5.2	5.7	6.2	6.7	7.2	7.7	8.4	9.0	9.6	10.3	11.0	11.8	12.4	13.6	14.6	15.4	16.5	17.5	18.5	20.0	21.4
3.6	4.1	4.6	5.1	5.6	6.1	6.6	7.3	7.9	8.6	9.3	9.9	10.7	11.3	12.5	13.5	14.3	15.5	16.4	17.4	18.9	20.3
...	...	3.5	4.0	4.5	5.0	5.5	6.2	6.8	7.5	8.2	8.9	9.6	10.2	11.4	12.4	13.2	14.4	15.4	16.3	17.8	19.2
...	...	...	...	...	...	...	...	4.6	5.3	6.0	6.7	7.5	8.1	9.2	10.2	11.0	12.2	13.2	14.2	15.6	17.0
3.8	4.3	4.8	5.3	5.8	6.3	6.8	7.5	8.1	8.8	9.4	10.1	10.9	11.5	12.7	13.7	14.5	15.6	16.6	17.6	19.1	20.5
...	...	...	...	...	...	...	4.4	5.0	5.7	6.4	7.1	7.9	8.5	9.6	10.6	11.4	12.6	13.6	14.6	16.0	17.4
2.9	3.4	3.9	4.4	4.9	5.4	5.9	6.6	7.2	7.9	8.6	9.3	10.0	10.6	11.8	12.8	13.6	14.8	15.7	16.7	18.2	19.6
...	...	...	...	...	...	4.1	4.8	5.4	6.1	6.8	7.5	8.3	8.9	10.0	11.0	11.8	13.0	14.0	15.0	16.4	17.8
5.1	5.6	6.1	6.6	7.1	7.6	8.1	8.8	9.4	10.0	10.7	11.4	12.2	12.8	14.0	15.0	15.7	16.9	17.9	18.9	20.4	21.8
4.2	4.7	5.2	5.7	6.2	6.7	7.2	7.9	8.5	9.2	9.8	10.5	11.3	11.9	13.1	14.1	14.9	16.0	17.0	18.0	19.5	20.9
3.3	3.8	4.3	4.8	5.3	5.8	6.3	7.0	7.6	8.3	9.0	9.6	10.4	11.0	12.2	13.2	14.0	15.2	16.1	17.1	18.6	20.0
...	...	...	...	...	4.0	4.5	5.2	5.8	6.5	7.2	7.9	8.7	9.2	10.4	11.4	12.2	13.4	14.4	15.4	16.8	18.2
...	...	...	...	...	...	...	...	...	...	5.4	6.1	6.9	7.5	8.6	9.6	10.4	11.6	12.6	13.6	15.1	16.4
...	...	...	...	...	...	...	...	...	...	...	...	6.0	6.6	7.8	8.7	9.5	10.7	11.7	12.7	14.2	15.5
...	3.1	3.6	4.1	4.6	5.1	5.6	6.3	6.9	7.6	8.3	9.0	9.7	10.3	11.5	12.5	13.3	14.5	15.5	16.4	17.9	19.3
3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.2	7.8	8.5	9.2	9.8	10.6	11.2	12.4	13.4	14.2	15.4	16.3	17.3	18.8	20.2
...	...	...	...	3.9	4.4	4.9	5.6	6.2	6.9	7.6	8.3	9.0	9.6	10.8	11.8	12.6	13.8	14.8	15.7	17.2	18.6
5.3	5.8	6.3	6.8	7.3	7.8	8.3	9.0	9.5	10.2	10.9	11.6	12.4	13.0	14.2	15.2	15.9	17.1	18.1	19.1	20.6	21.9
3.7	4.2	4.7	5.2	5.7	6.2	6.7	7.4	8.0	8.7	9.3	10.0	10.8	11.4	12.6	13.6	14.4	15.6	16.5	17.5	19.0	20.4
...	...	...	...	...	...	...	...	4.8	5.5	6.2	6.9	7.7	8.3	9.4	10.4	11.2	12.4	13.4	14.4	15.8	17.2
3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.7	7.3	8.0	8.7	9.3	10.1	10.7	11.9	12.9	13.7	14.9	15.8	16.8	18.3	19.7
...	...	3.3	3.8	4.3	4.8	5.3	6.0	6.6	7.3	8.0	8.7	9.4	10.0	11.2	12.2	13.0	14.2	15.2	16.1	17.6	19.0
...	...	...	...	...	...	...	4.6	5.2	5.9	6.6	7.3	8.1	8.6	9.8	10.8	11.6	12.8	13.8	14.8	16.2	17.6
...	...	...	...	...	...	...	...	...	...	...	5.4	6.2	6.8	7.9	8.9	9.7	10.9	11.9	12.9	14.4	15.7
4.8	5.3	5.8	6.3	6.8	7.3	7.8	8.5	9.1	9.7	10.4	11.1	11.9	12.5	13.7	14.7	15.5	16.6	17.6	18.6	20.1	21.5
4.1	4.6	5.1	5.6	6.1	6.6	7.1	7.8	8.4	9.1	9.7	10.4	11.2	11.8	13.0	14.0	14.8	15.9	16.9	17.9	19.4	20.8
3.4	3.9	4.4	4.9	5.4	5.9	6.4	7.1	7.7	8.4	9.1	9.7	10.5	11.1	12.3	13.3	14.1	15.3	16.2	17.2	18.7	20.1
...	3.2	3.7	4.2	4.7	5.2	5.7	6.4	7.0	7.7	8.4	9.0	9.8	10.4	11.6	12.6	13.4	14.6	15.5	16.5	18.0	19.4
...	...	...	...	...	...	4.3	5.0	5.6	6.3	7.0	7.7	8.5	9.0	10.2	11.2	12.0	13.2	14.2	15.2	16.6	18.0
...	...	...	...	...	...	...	...	...	4.9	5.6	6.3	7.1	7.7	8.8	9.8	10.6	11.8	12.8	13.8	15.2	16.6
3.6	4.1	4.6	5.1	5.6	6.1	6.6	7.3	7.9	8.6	9.2	9.9	10.7	11.3	12.5	13.5	14.3	15.5	16.4	17.4	18.9	20.3
...	...	...	...	3.7	4.2	4.7	5.4	6.0	6.7	7.4	8.1	8.8	9.4	10.6	11.6	12.4	13.6	14.6	15.5	17.0	18.4
...	...	3.4	3.9	4.4	4.9	5.4	6.1	6.7	7.4	8.1	8.8	9.5	10.1	11.3	12.3	13.1	14.3	15.3	16.2	17.7	19.1
3.1	3.6	4.1	4.6	5.1	5.6	6.1	6.8	7.4	8.1	8.8	9.4	10.2	10.8	12.0	13.0	13.8	15.0	15.9	16.9	18.4	19.8
...	...	...	...	...	...	...	4.4	5.0	5.7	6.4	7.1	7.8	8.4	9.6	10.6	11.4	12.6	13.6	14.6	16.0	17.4
4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.2	8.8	9.4	10.1	10.8	11.6	12.2	13.4	14.4	15.2	16.3	17.3	18.3	19.8	21.2
...	...	...	3.6	4.1	4.6	5.1	5.8	6.4	7.1	7.8	8.5	9.2	9.8	11.0	12.0	12.8	14.0	15.0	15.9	17.4	18.8
...	...	...	...	...	...	...	...	...	...	...	5.5	6.3	6.9	8.1	9.1	9.9	11.1	12.1	13.1	14.5	15.9
...	3.3	3.8	4.3	4.8	5.3	5.8	6.5	7.1	7.8	8.5	9.1	9.9	10.5	11.7	12.7	13.5	14.7	15.6	16.6	18.1	19.5
4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.7	8.3	9.0	9.6	10.3	11.1	11.7	12.9	13.9	14.7	15.8	16.8	17.8	19.3	20.7
...	...	...	...	...	...	4.1	4.8	5.4	6.1	6.8	7.5	8.2	8.8	10.0	11.0	11.8	13.0	14.0	14.9	16.4	17.7
5.2	5.7	6.2	6.7	7.2	7.7	8.2	8.9	9.4	10.1	10.8	11.5	12.3	12.9	14.1	15.1	15.8	17.0	18.0	19.0	20.5	21.9
3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.2	7.8	8.5	9.1	9.8	10.6	11.2	12.4	13.4	14.2	15.4	16.3	17.3	18.8	20.2
...	...	...	...	...	...	...	...	...	5.1	5.8	6.5	7.2	7.8	9.0	10.0	10.8	12.0	13.0	14.0	15.4	16.8
...	...	3.5	4.0	4.5	5.0	5.5	6.2	6.8	7.5	8.2	8.8	9.6	10.2	11.4	12.4	13.2	14.4	15.3	16.3	17.8	19.2
...	...	...	...	...	4.0	4.5	5.2	5.8	6.5	7.2	7.8	8.6	9.2	10.4	11.4	12.2	13.4	14.4	15.3	16.8	18.2
0.8				0.9				1.0							1.1					1.2	

HTS® de 5 mm

Tabla de Selección de Transmisión



Relación de Velocidad	Combinación de Sprockets				Velocidades Impulsadas y Capacidad de Potencia (HP)								
	Motriz		Impulsado		1160 RPM Motriz				1750 RPM Motriz			3500 RPM Motriz	
	Número de Dientes	D.P.	Número de Dientes	D.P.	Velocidad Impulsada	Potencia (HP) por Ancho de Banda		Velocidad Impulsada	Potencia (HP) por Ancho de Banda		Velocidad Impulsada	Potencia (HP) por Ancho de Banda	
						15	25		15	25		15	25
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													
1.47	30	1.880	44	2.757	791	1.16	2.10	1193	1.55	2.79	2420	2.49	4.49
1.47	38	2.381	56	3.509	787	1.54	2.79	1188	2.05	3.70	2409	3.27	5.89
1.50	16	1.003	24	1.504	773	0.55	0.99	1167	0.73	1.32	2367	1.19	2.15
1.50	20	1.253	30	1.880	773	0.72	1.29	1167	0.95	1.72	2367	1.55	2.8
1.50	24	1.504	36	2.256	773	0.89	1.61	1167	1.19	2.14	2367	1.92	3.46
1.50	32	2.005	48	3.008	773	1.26	2.27	1167	1.67	3.01	2367	2.68	4.84
1.50	40	2.506	60	3.760	773	1.64	2.96	1167	2.18	3.93	2367	3.46	6.24
1.50	48	3.008	72	4.511	773	2.04	3.68	1167	2.70	4.88	2367	4.24	7.64
1.50	60	3.760	90	5.639	773	2.66	4.80	1167	3.52	6.34	2367	5.37	9.69
1.53	34	2.130	52	3.258	758	1.35	2.44	1144	1.80	3.24	2321	2.88	5.19
1.54	52	3.258	80	5.013	754	2.25	4.05	1138	2.97	5.36	2308	4.62	8.33
1.55	44	2.757	68	4.261	751	1.84	3.32	1132	2.44	4.40	2297	3.85	6.94
1.56	18	1.128	28	1.754	746	0.63	1.14	1125	0.84	1.52	2282	1.37	2.47
1.56	36	2.256	56	3.509	746	1.45	2.61	1125	1.92	3.47	2282	3.07	5.54
1.56	72	4.511	112	7.018	746	3.31	5.96	1125	4.35	7.84	2282	6.45	11.6
1.57	28	1.754	44	2.757	738	1.07	1.93	1114	1.43	2.57	2259	2.3	4.15
1.58	38	2.381	60	3.760	735	1.54	2.79	1108	2.05	3.70	2248	3.27	5.89
1.58	24	1.504	38	2.381	733	0.89	1.61	1105	1.19	2.14	2242	1.92	3.46
1.60	20	1.253	32	2.005	725	0.72	1.29	1094	0.95	1.72	2219	1.55	2.8
1.60	30	1.880	48	3.008	725	1.16	2.10	1094	1.55	2.79	2219	2.49	4.49
1.60	40	2.506	64	4.010	725	1.64	2.96	1094	2.18	3.93	2219	3.46	6.24
1.61	56	3.509	90	5.639	722	2.45	4.42	1089	3.24	5.85	2209	5	9.02
1.63	32	1.003	52	1.629	714	1.26	2.27	1077	1.67	3.01	2185	2.68	4.84
1.64	44	2.757	72	4.511	709	1.84	3.32	1069	2.44	4.40	2169	3.85	6.94
1.65	34	2.130	56	3.509	704	1.35	2.44	1063	1.80	3.24	2155	2.88	5.19
1.65	68	4.261	112	7.018	704	3.09	5.57	1063	4.07	7.33	2155	6.1	11
1.67	18	1.128	30	1.880	696	0.63	1.14	1050	0.84	1.52	2130	1.37	2.47
1.67	24	1.504	40	2.506	696	0.89	1.61	1050	1.19	2.14	2130	1.92	3.46
1.67	36	2.256	60	3.760	696	1.45	2.61	1050	1.92	3.47	2130	3.07	5.54
1.67	48	3.008	80	5.013	696	2.04	3.68	1050	2.70	4.88	2130	4.24	7.64
1.68	38	2.381	64	4.010	689	1.54	2.79	1039	2.05	3.70	2108	3.27	5.89
1.70	20	1.253	34	2.130	682	0.72	1.29	1029	0.95	1.72	2088	1.55	2.8
1.70	40	2.506	68	4.261	682	1.64	2.96	1029	2.18	3.93	2088	3.46	6.24
1.71	14	0.877	24	1.504	677	0.47	...	1021	0.62	...	2071	1.02	...
1.71	28	1.754	48	3.008	677	1.07	1.93	1021	1.43	2.57	2071	2.3	4.15
1.73	52	3.258	90	5.639	670	2.25	4.05	1011	2.97	5.36	2051	4.62	8.33
1.73	30	1.880	52	3.258	669	1.16	2.10	1010	1.55	2.79	2048	2.49	4.49
1.75	16	1.003	28	1.754	663	0.55	0.99	1000	0.73	1.32	2029	1.19	2.15
1.75	32	2.005	56	3.509	663	1.26	2.27	1000	1.67	3.01	2029	2.68	4.84
1.75	64	4.010	112	7.018	663	2.88	5.18	1000	3.79	6.83	2029	5.74	10.4
1.76	34	2.130	60	3.760	657	1.35	2.44	992	1.80	3.24	2012	2.88	5.19
1.78	18	1.128	32	2.005	653	0.63	1.14	984	0.84	1.52	1997	1.37	2.47
1.78	36	2.256	64	4.010	653	1.45	2.61	984	1.92	3.47	1997	3.07	5.54
1.79	38	2.381	68	4.261	648	1.54	2.79	978	2.05	3.70	1984	3.27	5.89
1.80	20	1.253	36	2.256	644	0.72	1.29	972	0.95	1.72	1972	1.55	2.8
1.80	40	2.506	72	4.511	644	1.64	2.96	972	2.18	3.93	1972	3.46	6.24
1.82	44	2.757	80	5.013	638	1.84	3.32	963	2.44	4.40	1953	3.85	6.94
1.83	24	1.504	44	2.757	633	0.89	1.61	955	1.19	2.14	1936	1.92	3.46
1.86	28	1.754	52	3.258	625	1.07	1.93	942	1.43	2.57	1912	2.3	4.15
1.87	30	1.880	56	3.509	621	1.16	2.10	938	1.55	2.79	1902	2.49	4.49
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																					
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																					
350	375	400	425	450	475	500	535	565	600	635	670	710	740	800	850	890	950	1000	1050	1125	1195
0.8				0.9				1.0							1.1					1.2	
3.2	3.7	4.2	4.7	5.2	5.7	6.2	6.9	7.5	8.2	8.8	9.5	10.3	10.9	12.1	13.1	13.9	15.1	16.0	17.0	18.5	19.9
...	...	...	3.7	4.2	4.7	5.2	5.9	6.5	7.2	7.9	8.5	9.3	9.9	11.1	12.1	12.9	14.1	15.0	16.0	17.5	18.9
4.9	5.4	5.9	6.4	6.9	7.4	7.9	8.6	9.2	9.8	10.5	11.2	12.0	12.6	13.8	14.8	15.5	16.7	17.7	18.7	20.2	21.6
4.4	4.9	5.4	5.9	6.4	6.9	7.4	8.1	8.7	9.3	10.0	10.7	11.5	12.1	13.3	14.3	15.1	16.2	17.2	18.2	19.7	21.1
3.9	4.4	4.9	5.4	5.9	6.4	6.9	7.6	8.2	8.9	9.5	10.2	11.0	11.6	12.8	13.8	14.6	15.7	16.7	17.7	19.2	20.6
2.9	3.4	3.9	4.4	4.9	5.4	5.9	6.6	7.2	7.9	8.5	9.2	10.0	10.6	11.8	12.8	13.6	14.8	15.7	16.7	18.2	19.6
...	...	...	...	3.9	4.4	4.9	5.6	6.2	6.9	7.6	8.2	9.0	9.6	10.8	11.8	12.6	13.8	14.8	15.7	17.2	18.6
...	...	...	...	...	...	...	4.6	5.2	5.9	6.6	7.2	8.0	8.6	9.8	10.8	11.6	12.8	13.8	14.7	16.2	17.6
...	...	...	...	...	...	...	...	...	...	...	5.7	6.5	7.1	8.3	9.3	10.1	11.3	12.3	13.3	14.7	16.1
...	3.1	3.6	4.1	4.6	5.1	5.6	6.3	6.9	7.6	8.2	8.9	9.7	10.3	11.5	12.5	13.3	14.5	15.4	16.4	17.9	19.3
...	...	...	...	...	...	...	...	4.5	5.2	5.9	6.6	7.4	8.0	9.2	10.2	11.0	12.2	13.2	14.1	15.6	17.0
...	...	...	...	...	...	4.3	5.0	5.6	6.3	6.9	7.6	8.4	9.0	10.2	11.2	12.0	13.2	14.2	15.1	16.6	18.0
4.6	5.1	5.6	6.1	6.6	7.1	7.6	8.3	8.9	9.5	10.2	10.9	11.7	12.3	13.5	14.5	15.3	16.4	17.4	18.4	19.9	21.3
...	...	3.3	3.8	4.3	4.8	5.3	6.0	6.6	7.3	7.9	8.6	9.4	10.0	11.2	12.2	13.0	14.2	15.1	16.1	17.6	19.0
...	...	...	...	...	...	...	...	...	...	...	...	...	...	6.6	7.6	8.4	9.6	10.6	11.5	13.0	14.4
3.3	3.8	4.3	4.8	5.3	5.8	6.3	7.0	7.6	8.3	8.9	9.6	10.4	11.0	12.2	13.2	14.0	15.2	16.1	17.1	18.6	20.0
...	...	...	3.5	4.0	4.5	5.0	5.7	6.3	7.0	7.6	8.3	9.1	9.7	10.9	11.9	12.7	13.9	14.8	15.8	17.3	18.7
3.8	4.3	4.8	5.3	5.8	6.3	6.8	7.5	8.1	8.7	9.4	10.1	10.9	11.5	12.7	13.7	14.5	15.6	16.6	17.6	19.1	20.5
4.3	4.8	5.3	5.8	6.3	6.8	7.3	8.0	8.6	9.2	9.9	10.6	11.4	12.0	13.2	14.2	15.0	16.1	17.1	18.1	19.6	21.0
3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.7	7.3	8.0	8.6	9.3	10.1	10.7	11.9	12.9	13.7	14.9	15.8	16.8	18.3	19.7
...	...	...	...	3.7	4.2	4.7	5.4	6.0	6.6	7.3	8.0	8.8	9.4	10.6	11.6	12.4	13.6	14.5	15.5	17.0	18.4
...	...	...	...	...	...	...	...	...	...	5.2	5.9	6.7	7.3	8.5	9.5	10.3	11.5	12.5	13.4	14.9	16.3
...	3.2	3.7	4.2	4.7	5.2	5.7	6.4	7.0	7.7	8.3	9.0	9.8	10.4	11.6	12.6	13.4	14.6	15.5	16.5	18.0	19.4
...	...	...	...	...	...	4.0	4.7	5.3	6.0	6.7	7.4	8.2	8.8	10.0	11.0	11.8	13.0	13.9	14.9	16.4	17.8
...	...	3.4	3.9	4.4	4.9	5.4	6.1	6.7	7.3	8.0	8.7	9.5	10.1	11.3	12.3	13.1	14.3	15.2	16.2	17.7	19.1
...	...	...	...	...	...	...	...	...	...	...	...	...	...	6.7	7.7	8.5	9.7	10.7	11.7	13.2	14.6
4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.2	8.8	9.4	10.1	10.8	11.6	12.2	13.4	14.4	15.2	16.3	17.3	18.3	19.8	21.2
3.7	4.2	4.7	5.2	5.7	6.2	6.7	7.4	8.0	8.6	9.3	10.0	10.8	11.4	12.6	13.6	14.4	15.5	16.5	17.5	19.0	20.4
...	...	...	3.6	4.1	4.6	5.1	5.8	6.4	7.0	7.7	8.4	9.2	9.8	11.0	12.0	12.8	14.0	14.9	15.9	17.4	18.8
...	...	...	...	...	...	...	...	4.7	5.4	6.1	6.8	7.6	8.2	9.4	10.4	11.2	12.4	13.3	14.3	15.8	17.2
...	...	...	...	3.7	4.2	4.8	5.4	6.0	6.7	7.4	8.1	8.9	9.5	10.7	11.7	12.5	13.7	14.6	15.6	17.1	18.5
4.2	4.7	5.2	5.7	6.2	6.7	7.2	7.9	8.5	9.1	9.8	10.5	11.3	11.9	13.1	14.1	14.9	16.0	17.0	18.0	19.5	20.9
...	...	...	...	...	3.9	4.4	5.1	5.7	6.4	7.1	7.8	8.6	9.2	10.4	11.4	12.2	13.4	14.3	15.3	16.8	18.2
5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.7	9.2	9.9	10.6	11.3	12.1	12.7	13.9	14.9	15.6	16.8	17.8	18.8	20.3	21.7
3.1	3.6	4.1	4.6	5.1	5.6	6.1	6.8	7.4	8.0	8.7	9.4	10.2	10.8	12.0	13.0	13.8	14.8	15.9	16.9	18.4	19.8
...	...	...	...	...	...	...	...	...	...	5.4	6.1	6.9	7.5	8.7	9.7	10.5	11.7	12.6	13.6	15.1	16.5
...	3.3	3.8	4.3	4.8	5.3	5.8	6.5	7.1	7.7	8.4	9.1	9.9	10.5	11.7	12.7	13.5	14.6	15.6	16.6	18.1	19.5
4.7	5.2	5.7	6.2	6.7	7.2	7.7	8.4	8.9	9.6	10.3	11.0	11.8	12.4	13.6	14.6	15.4	16.5	17.5	18.5	20.0	21.4
...	...	3.5	4.0	4.5	5.0	5.5	6.2	6.7	7.4	8.1	8.8	9.6	10.2	11.4	12.4	13.2	14.4	15.3	16.3	17.8	19.2
...	...	...	...	...	...	...	...	...	...	...	...	...	...	6.9	7.9	8.7	9.9	10.9	11.9	13.4	14.8
...	...	...	3.6	4.1	4.7	5.1	5.8	6.4	7.1	7.8	8.5	9.3	9.9	11.1	12.1	12.9	14.1	15.0	16.0	17.5	18.9
4.4	4.9	5.4	5.9	6.4	6.9	7.4	8.1	8.7	9.3	10.0	10.7	11.5	12.1	13.3	14.3	15.1	16.2	17.2	18.2	19.7	21.1
...	...	...	...	3.8	4.3	4.8	5.5	6.1	6.8	7.5	8.2	9.0	9.6	10.8	11.8	12.6	13.8	14.7	15.7	17.2	18.6
...	...	...	...	...	4.0	4.5	5.2	5.8	6.5	7.2	7.9	8.7	9.3	10.5	11.5	12.3	13.5	14.4	15.4	16.9	18.3
4.1	4.6	5.1	5.6	6.1	6.6	7.1	7.8	8.4	9.0	9.7	10.4	11.2	11.8	13.0	14.0	14.8	15.9	16.9	17.9	19.4	20.8
...	...	...	...	...	...	4.2	4.9	5.5	6.2	6.9	7.6	8.4	9.0	10.2	11.2	12.0	13.2	14.1	15.1	16.6	18.0
...	...	...	...	...	...	...	4.3	4.9	5.6	6.3	7.0	7.8	8.4	9.6	10.6	11.4	12.5	13.5	14.5	16.0	17.4
3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.2	7.7	8.4	9.1	9.8	10.6	11.2	12.4	13.4	14.2	15.3	16.3	17.3	18.8	20.2
...	3.4	3.9	4.4	4.9	5.4	5.9	6.5	7.1	7.8	8.5	9.2	10.0	10.6	11.8	12.8	13.6	14.7	15.7	16.7	18.2	19.6
...	...	3.5	4.0	4.5	5.0	5.5	6.2	6.8	7.5	8.2	8.9	9.7	...	11.5	12.5	13.3	14.4	15.4	16.4	17.9	19.3
0.8				0.9				1.0							1.1					1.2	

HTS® de 5 mm

Tabla de Selección de Transmisión



Relación de Velocidad	Combinación de Sprockets				Velocidades Impulsadas y Capacidad de Potencia (HP)									
	Motriz		Impulsado		1160 RPM Motriz				1750 RPM Motriz			3500 RPM Motriz		
	Número de Dientes	D.P.	Número de Dientes	D.P.	Velocidad Impulsada	Potencia (HP) por Ancho de Banda		Velocidad Impulsada	Potencia (HP) por Ancho de Banda		Velocidad Impulsada	Potencia (HP) por Ancho de Banda		
						15	25		15	25		15	25	
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨														
1.87	60	3.760	112	7.018	621	2.66	4.80	938	3.52	6.34	1902	5.37	9.69	
1.88	16	1.003	30	1.880	619	0.55	0.99	933	0.73	1.32	1893	1.19	2.15	
1.88	32	2.005	60	3.760	619	1.26	2.27	933	1.67	3.01	1893	2.68	4.84	
1.88	48	3.008	90	5.639	619	2.04	3.68	933	2.70	4.88	1893	4.24	7.64	
1.88	34	2.130	64	4.010	616	1.35	2.44	930	1.80	3.24	1886	2.88	5.19	
1.89	18	1.128	34	2.130	614	0.63	1.14	926	0.84	1.52	1879	1.37	2.47	
1.89	36	2.256	68	4.261	614	1.45	2.61	926	1.92	3.47	1879	3.07	5.54	
1.89	38	2.381	72	4.511	612	1.54	2.79	924	2.05	3.70	1874	3.27	5.89	
1.90	20	1.253	38	2.381	611	0.72	1.29	921	0.95	1.72	1868	1.55	2.80	
2.00	14	0.877	28	1.754	580	0.47	...	875	0.62	...	1775	1.02	...	
2.00	16	1.003	32	2.005	580	0.55	0.99	875	0.73	1.32	1775	1.19	2.15	
2.00	18	1.128	36	2.256	580	0.63	1.14	875	0.84	1.52	1775	1.37	2.47	
2.00	20	1.253	40	2.506	580	0.72	1.29	875	0.95	1.72	1775	1.55	2.80	
2.00	24	1.504	48	3.008	580	0.89	1.61	875	1.19	2.14	1775	1.92	3.46	
2.00	28	1.754	56	3.509	580	1.07	1.93	875	1.43	2.57	1775	2.30	4.15	
2.00	30	1.880	60	3.760	580	1.16	2.10	875	1.55	2.79	1775	2.49	4.49	
2.00	32	2.005	64	4.010	580	1.26	2.27	875	1.67	3.01	1775	2.68	4.84	
2.00	34	2.130	68	4.261	580	1.35	2.44	875	1.80	3.24	1775	2.88	5.19	
2.00	36	2.256	72	4.511	580	1.45	2.61	875	1.92	3.47	1775	3.07	5.54	
2.00	40	2.506	80	5.013	580	1.64	2.96	875	2.18	3.93	1775	3.46	6.24	
2.00	56	3.509	112	7.018	580	2.45	4.42	875	3.24	5.85	1775	5.00	9.02	
2.05	44	2.757	90	5.639	567	1.84	3.32	856	2.44	4.40	1736	3.85	6.94	
2.11	38	2.381	80	5.013	551	1.54	2.79	831	2.05	3.70	1686	3.27	5.89	
2.11	18	1.128	38	2.381	549	0.63	1.14	829	0.84	1.52	1682	1.37	2.47	
2.12	34	2.130	72	4.511	548	1.35	2.44	826	1.80	3.24	1676	2.88	5.19	
2.13	16	1.003	34	2.130	546	0.55	0.99	824	0.73	1.32	1671	1.19	2.15	
2.13	32	2.005	68	4.261	546	1.26	2.27	824	1.67	3.01	1671	2.68	4.84	
2.13	30	1.880	64	4.010	544	1.16	2.10	820	1.55	2.79	1664	2.49	4.49	
2.14	14	0.877	30	1.880	541	0.47	...	817	0.62	...	1657	1.02	...	
2.14	28	1.754	60	3.760	541	1.07	1.93	817	1.43	2.57	1657	2.30	4.15	
2.15	52	3.258	112	7.018	539	2.25	4.05	813	2.97	5.36	1648	4.62	8.33	
2.17	24	1.504	52	3.258	535	0.89	1.61	808	1.19	2.14	1638	1.92	3.46	
2.20	20	1.253	44	2.757	527	0.72	1.29	795	0.95	1.72	1614	1.55	2.80	
2.22	18	1.258	40	2.506	522	0.63	1.14	788	0.84	1.52	1598	1.37	2.47	
2.22	36	2.256	80	5.013	522	1.45	2.61	788	1.92	3.47	1598	3.07	5.54	
2.25	16	1.003	36	2.256	516	0.55	0.99	778	0.73	1.32	1578	1.19	2.15	
2.25	32	2.005	72	4.511	516	1.26	2.27	778	1.67	3.01	1578	2.68	4.84	
2.25	40	2.506	90	5.639	516	1.64	2.96	778	2.18	3.93	1578	3.46	6.24	
2.27	30	1.880	68	4.261	512	1.16	2.10	772	1.55	2.79	1566	2.49	4.49	
2.29	14	0.877	32	2.005	508	0.47	...	766	0.62	...	1553	1.02	...	
2.29	28	1.754	64	4.010	508	1.07	1.93	766	1.43	2.57	1553	2.30	4.15	
2.33	24	1.504	56	3.509	497	0.89	1.61	750	1.19	2.14	1521	1.92	3.46	
2.33	48	3.008	112	7.018	497	2.04	3.68	750	2.70	4.88	1521	4.24	7.64	
2.35	34	2.130	80	5.013	493	1.35	2.44	744	1.80	3.24	1509	2.88	5.19	
2.37	38	2.381	90	5.639	490	1.54	2.79	739	2.05	3.70	1499	3.27	5.89	
2.38	16	1.003	38	2.381	488	0.55	0.99	737	0.73	1.32	1495	1.19	2.15	
2.40	20	1.253	48	3.008	483	0.72	1.29	729	0.95	1.72	1479	1.55	2.80	
2.40	30	1.880	72	4.511	483	1.16	2.10	729	1.55	2.79	1479	2.49	4.49	
2.43	14	0.877	34	2.130	478	0.47	...	721	0.62	...	1462	1.02	...	
2.43	28	1.754	68	4.261	478	1.07	1.93	721	1.43	2.57	1462	2.30	4.15	
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨														

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																					
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																					
350	375	400	425	450	475	500	535	565	600	635	670	710	740	800	850	890	950	1000	1050	1125	1195
0.8				0.9				1.0							1.1					1.2	
...	...	...	...	...	...	...	...	...	...	...	...	...	5.9	7.1	8.1	8.9	10.1	11.1	12.1	13.6	15.0
...	5.1	5.6	6.1	6.6	7.1	7.6	8.3	8.8	9.5	10.2	10.9	11.7	12.3	13.5	14.5	15.3	16.4	17.4	18.4	19.9	21.3
...	...	...	3.7	4.2	4.7	5.2	5.9	6.5	7.2	7.9	8.6	9.4	10.0	11.2	12.2	13.0	14.1	15.1	16.1	17.6	19.0
...	...	...	...	...	...	...	...	...	4.8	5.5	6.3	7.1	7.7	8.9	9.8	10.6	11.8	12.8	13.8	15.3	16.7
...	...	...	...	3.9	4.4	4.9	5.6	6.2	6.9	7.6	8.3	9.1	9.7	10.9	11.9	12.7	13.8	14.8	15.8	17.3	18.7
...	4.8	5.3	5.8	6.3	6.8	7.3	8.0	8.5	9.2	9.9	10.6	11.4	12.0	13.2	14.2	15.0	16.1	17.1	18.1	19.6	21.0
...	...	...	...	...	4.1	4.6	5.3	5.9	6.6	7.3	8.0	8.8	9.4	10.6	11.6	12.4	13.5	14.5	15.5	17.0	18.4
...	...	...	...	...	...	4.3	5.0	5.6	6.3	7.0	7.7	8.5	9.1	10.3	11.3	12.1	13.2	14.2	15.2	16.7	18.1
...	4.5	5.0	5.5	6.0	6.5	7.0	7.7	8.2	8.9	9.6	10.3	11.1	11.7	12.9	13.9	14.7	15.8	16.8	17.8	19.3	20.7
...	5.3	5.8	6.3	6.8	7.3	7.8	8.5	9.0	9.7	10.4	11.1	11.9	12.5	13.7	14.7	15.4	16.6	17.6	18.6	20.1	21.5
...	5.0	5.5	6.0	6.5	7.0	7.5	8.2	8.7	9.4	10.1	10.8	11.6	12.2	13.4	14.4	15.1	16.3	17.3	18.3	19.8	21.2
...	4.7	5.2	5.7	6.2	6.7	7.2	7.9	8.4	9.1	9.8	10.5	11.3	11.9	13.1	14.1	14.9	16.0	17.0	18.0	19.5	20.9
...	4.4	4.9	5.4	5.9	6.4	6.9	7.6	8.1	8.8	9.5	10.2	11.0	11.6	12.8	13.8	14.6	15.7	16.7	17.7	19.2	20.6
...	3.8	4.3	4.8	5.3	5.8	6.3	6.9	7.5	8.2	8.9	9.6	10.4	11.0	12.2	13.2	14.0	15.1	16.1	17.1	18.6	20.0
...	3.1	3.6	4.1	4.6	5.1	5.6	6.3	6.9	7.6	8.3	9.0	9.8	10.4	11.6	12.6	13.4	14.5	15.5	16.5	18.0	19.4
...	...	3.3	3.8	4.3	4.8	5.3	6.0	6.6	7.3	8.0	8.7	9.5	10.1	11.3	12.3	13.1	14.2	15.2	16.2	17.7	19.1
...	...	...	3.5	4.0	4.5	5.0	5.7	6.3	7.0	7.7	8.4	9.2	9.8	11.0	12.0	12.8	13.9	14.9	15.9	17.4	18.8
...	...	...	...	3.7	4.2	4.7	5.4	6.0	6.7	7.4	8.1	8.9	9.5	10.7	11.7	12.5	13.6	14.6	15.6	17.1	18.5
...	...	...	...	...	3.9	4.4	5.1	5.7	6.4	7.1	7.8	8.6	9.2	10.4	11.4	12.2	13.3	14.3	15.3	16.8	18.2
...	...	...	...	...	...	...	4.4	5.1	5.8	6.5	7.2	8.0	8.6	9.8	10.8	11.5	12.7	13.7	14.7	16.2	17.6
...	...	...	...	...	...	...	...	...	...	...	...	...	6.0	7.3	8.3	9.1	10.3	11.3	12.3	13.8	15.2
...	...	...	...	...	...	...	...	...	5.0	5.7	6.4	7.2	7.8	9.0	10.0	10.8	12.0	13.0	14.0	15.5	16.9
...	...	...	...	...	...	...	4.5	5.1	5.8	6.6	7.3	8.1	8.7	9.8	10.8	11.6	12.8	13.8	14.8	16.3	17.7
...	4.6	5.1	5.6	6.1	6.6	7.1	7.7	8.3	9.0	9.7	10.4	11.2	11.8	13.0	14.0	14.8	15.9	16.9	17.9	19.4	20.8
...	...	...	...	...	3.9	4.5	5.2	5.8	6.5	7.2	7.9	8.7	9.3	10.5	11.5	12.2	13.4	14.4	15.4	16.9	18.3
...	4.9	5.4	5.9	6.4	6.9	7.4	8.1	8.6	9.3	10.0	10.7	11.5	12.1	13.3	14.3	15.0	16.2	17.2	18.2	19.7	21.1
...	...	...	...	3.8	4.3	4.8	5.5	6.1	6.8	7.5	8.2	9.0	9.6	10.8	11.8	12.5	13.7	14.7	15.7	17.2	18.6
...	...	...	3.6	4.1	4.6	5.1	5.8	6.4	7.1	7.8	8.5	9.3	9.9	11.1	12.1	12.8	14.0	15.0	16.0	17.5	18.9
...	5.2	5.7	6.2	6.7	7.2	7.7	8.4	8.9	9.6	10.3	11.0	11.8	12.4	13.6	14.6	15.3	16.5	17.5	18.5	20.0	21.4
...	...	3.4	3.9	4.4	4.9	5.4	6.1	6.7	7.4	8.1	8.8	9.6	10.2	11.4	12.4	13.1	14.3	15.3	16.3	17.8	19.2
...	...	...	...	...	...	...	...	...	...	...	...	5.6	6.2	7.4	8.4	9.2	10.5	11.5	12.4	13.9	15.3
...	3.5	4.0	4.5	5.0	5.5	6.0	6.7	7.3	8.0	8.7	9.4	10.2	10.8	12.0	13.0	13.8	14.9	15.9	16.9	18.4	19.8
...	4.2	4.7	5.2	5.7	6.2	6.6	7.3	7.9	8.6	9.3	10.0	10.8	11.4	12.6	13.6	14.4	15.5	16.5	17.5	19.0	20.4
...	4.5	5.0	5.5	6.0	6.5	7.0	7.6	8.2	8.9	9.6	10.3	11.1	11.7	12.9	13.9	14.6	15.8	16.8	17.8	19.3	20.7
...	...	...	...	...	...	...	4.6	5.2	5.9	6.6	7.3	8.1	8.7	9.9	10.9	11.7	12.9	13.9	14.9	16.4	17.8
...	4.8	5.3	5.8	6.3	6.8	7.3	7.9	8.5	9.2	9.9	10.6	11.4	12.0	13.2	14.2	14.9	16.1	17.1	18.1	19.6	21.0
...	...	...	...	...	4.0	4.5	5.3	5.9	6.6	7.3	8.0	8.8	9.4	10.6	11.5	12.3	13.5	14.5	15.5	17.0	18.4
...	...	...	...	...	...	...	...	...	5.2	5.9	6.6	7.4	8.0	9.2	10.2	11.0	12.2	13.2	14.2	15.7	17.1
...	...	...	...	3.8	4.4	4.9	5.6	6.2	6.9	7.6	8.3	9.1	9.7	10.9	11.8	12.6	13.8	14.8	15.8	17.3	18.7
...	5.1	5.6	6.1	6.6	7.1	7.6	8.2	8.8	9.5	10.2	10.9	11.7	12.3	13.5	14.5	15.2	16.4	17.4	18.4	19.9	21.3
...	...	...	3.7	4.2	4.7	5.2	5.9	6.5	7.2	7.9	8.6	9.4	10.0	11.2	12.2	12.9	14.1	15.1	16.1	17.6	19.0
...	3.3	3.8	4.3	4.8	5.3	5.8	6.5	7.1	7.8	8.5	9.2	10.0	10.6	11.8	12.8	13.5	14.7	15.7	16.7	18.2	19.6
...	...	...	...	...	...	...	...	...	...	...	...	5.7	6.4	7.6	8.6	9.4	10.6	11.6	12.6	14.1	15.5
...	...	...	...	...	...	4.0	4.7	5.3	6.0	6.7	7.4	8.2	8.8	10.0	11.0	11.8	13.0	14.0	15.0	16.5	17.9
...	...	...	...	...	...	...	...	4.5	5.3	6.0	6.7	7.5	8.1	9.3	10.3	11.1	12.3	13.3	14.3	15.8	17.1
...	4.7	5.2	5.7	6.2	6.7	7.2	7.8	8.4	9.1	9.8	10.5	11.3	11.9	13.1	14.1	14.8	16.0	17.0	18.0	19.5	20.9
...	3.9	4.4	4.9	5.4	5.9	6.4	7.1	7.7	8.4	9.1	9.8	10.6	11.2	12.4	13.4	14.1	15.3	16.3	17.3	18.8	20.2
...	...	...	...	3.6	4.1	4.6	5.3	6.0	6.7	7.4	8.1	8.9	9.5	10.6	11.6	12.4	13.6	14.6	15.6	17.1	18.5
...	5.0	5.5	6.0	6.5	7.0	7.5	8.1	8.7	9.4	10.1	10.8	11.6	12.2	13.4	14.4	15.1	16.3	17.3	18.3	19.8	21.2
...	...	...	3.4	3.9	4.4	5.0	5.7	6.3	7.0	7.7	8.4	9.2	9.8	10.9	11.9	12.7	13.9	14.9	15.9	17.4	18.8
0.8				0.9				1.0							1.1					1.2	

HTS® de 5 mm

Tabla de Selección de Transmisión



Relación de Velocidad	Combinación de Sprockets				Velocidades Impulsadas y Capacidad de Potencia (HP)								
	Motriz		Impulsado		1160 RPM Motriz				1750 RPM Motriz			3500 RPM Motriz	
	Número de Dientes	D.P.	Número de Dientes	D.P.	Velocidad Impulsada	Potencia (HP) por Ancho de Banda		Velocidad Impulsada	Potencia (HP) por Ancho de Banda		Velocidad Impulsada	Potencia (HP) por Ancho de Banda	
						15	25		15	25		15	25
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													
2.44	18	1.128	44	2.757	475	0.63	1.14	716	0.84	1.52	1452	1.37	2.47
2.50	16	1.065	40	2.506	464	0.55	0.99	700	0.73	1.32	1420	1.19	2.15
2.50	24	1.504	60	3.760	464	0.89	1.61	700	1.19	2.14	1420	1.92	3.46
2.50	32	2.005	80	5.013	464	1.26	2.27	700	1.67	3.01	1420	2.68	4.84
2.50	36	2.256	90	5.639	464	1.45	2.61	700	1.92	3.47	1420	3.07	5.54
2.55	44	2.757	112	7.018	456	1.84	3.32	688	2.44	4.40	1395	3.85	6.94
2.57	14	0.877	36	2.256	451	0.47	...	681	0.62	...	1381	1.02	...
2.57	28	1.754	72	4.511	451	1.07	1.93	681	1.43	2.57	1381	2.30	4.15
2.60	20	1.253	52	3.258	446	0.72	1.29	673	0.95	1.75	1365	1.55	2.80
2.65	34	2.130	90	5.639	438	1.35	2.44	661	1.80	3.24	1341	2.88	5.19
2.67	18	1.128	48	3.008	435	0.63	1.14	656	0.84	1.52	1331	1.37	2.47
2.67	24	1.504	64	4.010	435	0.89	1.61	656	1.19	2.14	1331	1.92	3.46
2.67	30	1.880	80	5.013	435	1.16	2.10	656	1.55	2.79	1331	2.49	4.49
2.71	14	0.877	38	2.381	427	0.47	...	645	0.62	...	1308	1.02	...
2.75	16	1.003	44	2.757	422	0.55	0.99	636	0.73	1.32	1291	1.19	2.15
2.80	20	1.253	56	3.509	414	0.72	1.29	625	0.95	1.72	1268	1.55	2.80
2.80	40	2.506	112	7.018	414	1.64	2.96	625	2.18	3.93	1268	3.46	6.24
2.81	32	2.005	90	5.639	412	1.26	2.27	622	1.67	3.01	1262	2.68	4.84
2.83	24	1.504	68	4.261	409	0.89	1.61	618	1.19	2.14	1253	1.92	3.46
2.86	14	0.877	40	2.506	406	0.47	...	613	0.62	...	1243	1.02	...
2.86	28	1.754	80	5.013	406	1.07	1.93	613	1.43	2.57	1243	2.30	4.15
2.89	18	1.128	52	3.258	402	0.63	1.14	606	0.84	1.52	1229	1.37	2.47
2.95	38	2.381	112	7.018	394	1.54	2.79	594	2.05	3.70	1204	3.27	5.89
3.00	16	1.003	48	3.008	387	0.55	0.99	583	0.73	1.32	1183	1.19	2.15
3.00	20	1.253	60	3.760	387	0.72	1.29	583	0.95	1.72	1183	1.55	2.80
3.00	24	1.504	72	4.511	387	0.89	1.61	583	1.19	2.14	1183	1.92	3.46
3.00	30	1.880	90	5.639	387	1.16	2.10	583	1.55	2.79	1183	2.49	4.49
3.11	18	1.128	56	3.509	373	0.63	1.14	563	0.84	1.52	1141	1.37	2.47
3.11	36	2.256	112	7.018	373	1.45	2.61	563	1.92	3.47	1141	3.07	5.54
3.14	14	0.877	44	2.757	369	0.47	...	557	0.62	...	1130	1.02	...
3.20	20	1.253	64	4.010	363	0.72	1.29	547	0.95	1.72	1109	1.55	2.80
3.21	28	1.754	90	5.639	361	1.07	1.93	544	1.43	2.57	1104	2.30	4.15
3.25	16	1.003	52	3.258	357	0.55	0.99	538	0.73	1.32	1092	1.19	2.15
3.29	34	2.130	112	7.018	352	1.35	2.44	531	1.80	3.24	1078	2.88	5.19
3.33	18	1.128	60	3.760	348	0.63	1.14	525	0.84	1.52	1065	1.37	2.47
3.33	24	1.504	80	5.013	348	0.89	1.61	525	1.19	2.14	1065	1.92	3.46
3.40	20	1.253	68	4.261	341	0.72	1.29	515	0.95	1.72	1044	1.55	2.80
6.43	14	0.877	48	3.008	338	0.47	...	510	0.62	...	1035	1.02	...
3.50	16	1.003	56	3.509	331	0.55	0.99	500	0.73	1.32	1014	1.19	2.15
3.50	32	2.005	112	7.018	331	1.26	2.27	500	1.67	3.01	1014	2.68	4.84
3.56	18	1.128	64	4.010	326	0.63	1.14	492	0.84	1.52	998	1.37	2.47
3.60	20	1.253	72	4.511	322	0.72	1.29	486	0.95	1.72	986	1.55	2.80
3.71	14	0.877	52	3.258	312	0.47	...	471	0.62	...	956	1.02	...
3.73	30	1.880	112	7.018	311	1.16	2.10	469	1.55	2.79	951	2.49	4.49
3.75	16	1.003	60	3.760	309	0.55	0.99	467	0.73	1.32	947	1.19	2.15
3.75	24	1.504	90	5.639	309	0.89	1.61	467	1.19	2.14	947	1.92	3.46
3.78	18	1.128	68	4.261	307	0.63	1.14	463	0.84	1.52	940	1.37	2.47
4.00	14	0.877	56	3.509	290	0.47	...	438	0.62	...	888	1.02	...
4.00	16	1.003	64	4.010	290	0.55	0.99	438	0.73	1.32	888	1.19	2.15
4.00	18	1.128	72	4.511	290	0.63	1.14	438	0.84	1.52	888	1.37	2.47
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																					
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																					
350	375	400	425	450	475	500	535	565	600	635	670	710	740	800	850	890	950	1000	1050	1125	1195
0.8				0.9				1.0						1.1						1.2	
3.7	4.2	4.7	5.2	5.7	6.2	6.7	7.4	8.0	8.7	9.4	10.1	10.9	11.5	12.7	13.7	14.4	15.6	16.6	17.6	19.1	20.5
4.1	4.6	5.1	5.6	6.1	6.5	7.0	7.7	8.3	9.0	9.7	10.4	11.2	11.8	13.0	14.0	14.7	15.9	16.9	17.9	19.4	20.8
...	3.0	3.6	4.1	4.6	5.1	5.6	6.3	6.9	7.6	8.3	9.0	9.8	10.4	11.6	12.5	13.3	14.5	15.5	16.5	18.0	19.4
...	...	...	...	...	...	...	4.0	4.8	5.4	6.1	6.8	7.5	8.3	8.9	10.1	11.1	11.9	13.1	14.1	15.1	16.6
...	...	...	...	...	...	...	...	4.6	5.3	6.1	6.8	7.6	8.2	9.4	10.4	11.2	12.4	13.4	14.4	15.9	17.2
...	...	...	...	...	...	...	...	...	...	...	...	5.9	6.5	7.8	8.8	9.6	10.8	11.8	12.8	14.3	15.7
4.4	4.9	5.4	5.9	6.4	6.9	7.3	8.0	8.6	9.3	10.0	10.7	11.5	12.1	13.3	14.3	15.0	16.2	17.2	18.2	19.7	21.1
...	...	...	...	3.7	4.2	4.7	5.4	6.0	6.7	7.4	8.1	8.9	9.5	10.7	11.7	12.5	13.7	14.7	15.7	17.2	18.5
3.2	3.7	4.2	4.7	5.2	5.7	6.2	6.9	7.5	8.2	8.9	9.6	10.4	11.0	12.2	13.1	13.9	15.1	16.1	17.1	18.6	20.0
...	...	...	...	...	...	...	...	4.7	5.4	6.1	6.9	7.7	8.3	9.5	10.5	11.3	12.5	13.5	14.5	15.9	17.3
3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.2	7.8	8.5	9.2	9.9	10.7	11.3	12.5	13.5	14.2	15.4	16.4	17.4	18.9	20.3
...	...	3.3	3.8	4.3	4.9	5.4	6.1	6.7	7.4	8.1	8.8	9.6	10.2	11.3	12.3	13.1	14.3	15.3	16.3	17.8	19.2
...	...	...	...	...	...	4.1	4.9	5.5	6.2	6.9	7.6	8.4	9.0	10.2	11.2	12.0	13.2	14.2	15.2	16.7	18.0
4.3	4.8	5.3	5.8	6.3	6.7	7.2	7.9	8.5	9.2	9.9	10.6	11.4	12.0	13.2	14.2	14.9	16.1	17.1	18.1	19.6	21.0
3.8	4.3	4.8	5.3	5.8	6.3	6.8	7.5	8.1	8.8	9.5	10.2	11.0	11.6	12.8	13.8	14.5	15.7	16.7	17.7	19.2	20.6
2.9	3.5	4.0	4.5	5.0	5.5	6.0	6.7	7.3	8.0	8.7	9.4	10.2	10.8	12.0	12.9	13.7	14.9	15.9	16.9	18.4	19.8
...	...	...	...	...	...	...	...	...	...	...	5.2	6.1	6.7	7.9	9.0	9.8	11.0	12.0	13.0	14.5	15.9
...	...	...	...	...	...	...	...	4.8	5.5	6.2	6.9	7.7	8.4	9.6	10.6	11.4	12.6	13.6	14.5	16.0	17.4
...	...	...	3.6	4.1	4.6	5.1	5.8	6.4	7.1	7.8	8.5	9.3	9.9	11.1	12.1	12.9	14.1	15.1	16.1	17.6	18.9
4.1	4.6	5.1	5.6	6.1	6.6	7.1	7.8	8.4	9.1	9.8	10.5	11.3	11.9	13.1	14.1	14.8	16.0	17.0	18.0	19.5	20.9
...	...	...	...	...	...	4.2	4.9	5.6	6.3	7.0	7.7	8.5	9.1	10.3	11.3	12.1	13.3	14.3	15.3	16.7	18.1
3.3	3.8	4.3	4.8	5.3	5.8	6.3	7.0	7.6	8.3	9.0	9.7	10.5	11.1	12.3	13.2	14.0	15.2	16.2	17.2	18.7	20.0
...	...	...	...	...	...	...	...	...	...	...	5.3	6.2	6.8	8.0	9.0	9.9	11.1	12.1	13.1	14.6	16.0
3.6	4.1	4.6	5.1	5.6	6.1	6.6	7.3	7.9	8.6	9.3	10.0	10.8	11.4	12.6	13.5	14.3	15.5	16.5	17.5	19.0	20.3
...	3.2	3.7	4.2	4.7	5.3	5.8	6.5	7.1	7.8	8.5	9.2	10.0	10.6	11.7	12.7	13.5	14.7	15.7	16.7	18.2	19.5
...	...	...	...	3.8	4.4	4.9	5.6	6.2	6.9	7.6	8.3	9.1	9.7	10.9	11.9	12.7	13.9	14.9	15.9	17.4	18.7
...	...	...	...	...	...	...	4.2	4.9	5.6	6.3	7.0	7.8	8.4	9.6	10.7	11.5	12.6	13.6	14.6	16.1	17.5
3.0	3.5	4.1	4.6	5.1	5.6	6.1	6.8	7.4	8.1	8.8	9.5	10.3	10.9	12.0	13.0	13.8	15.0	16.0	17.0	18.5	19.8
...	...	...	...	...	...	...	...	...	...	...	5.4	6.2	6.9	8.1	9.1	9.9	11.2	12.2	13.2	14.7	16.1
3.9	4.4	4.9	5.4	5.9	6.4	6.9	7.6	8.2	8.9	9.6	10.3	11.1	11.7	12.9	13.8	14.6	15.8	16.8	17.8	19.3	20.6
...	...	3.5	4.0	4.5	5.0	5.5	6.2	6.8	7.5	8.2	8.9	9.7	10.3	11.5	12.5	13.3	14.5	15.5	16.5	18.0	19.3
...	...	...	...	...	...	...	4.3	4.9	5.7	6.4	7.1	7.9	8.5	9.7	10.7	11.5	12.7	13.7	14.7	16.2	17.6
3.3	3.9	4.4	4.9	5.4	5.9	6.4	7.1	7.7	8.4	9.1	9.8	10.6	11.2	12.3	13.3	14.1	15.3	16.3	17.3	18.8	20.1
...	...	...	...	...	...	...	...	...	...	...	5.5	6.3	6.9	8.2	9.2	10.0	11.2	12.2	13.2	14.7	16.1
...	3.3	3.8	4.3	4.8	5.3	5.8	6.6	7.2	7.9	8.6	9.3	10.0	10.6	11.8	12.8	13.6	14.8	15.8	16.8	18.3	19.6
...	...	...	...	...	3.8	4.4	5.1	5.7	6.4	7.2	7.9	8.7	9.3	10.5	11.5	12.3	13.5	14.5	15.4	16.9	18.3
...	...	3.2	3.7	4.3	4.8	5.3	6.0	6.6	7.3	8.0	8.7	9.5	10.1	11.3	12.3	13.1	14.3	15.3	16.3	17.7	19.1
3.7	4.2	4.7	5.2	5.7	6.2	6.7	7.4	8.0	8.7	9.4	10.1	10.9	11.5	12.6	13.6	14.4	15.6	16.6	17.6	19.1	20.4
3.1	3.6	4.1	4.6	5.2	5.7	6.2	6.9	7.5	8.2	8.9	9.6	10.4	10.9	12.1	13.1	13.9	15.1	16.1	17.1	18.6	19.9
...	...	...	...	...	...	...	...	...	...	...	5.5	6.4	7.0	8.3	9.3	10.1	11.3	12.3	13.3	14.8	16.2
...	3.0	3.5	4.1	4.6	5.1	5.6	6.3	6.9	7.6	8.3	9.0	9.8	10.4	11.6	12.6	13.4	14.6	15.6	16.6	18.0	19.4
...	...	...	3.5	4.0	4.5	5.0	5.8	6.4	7.1	7.8	8.5	9.3	9.9	11.1	12.1	12.9	14.1	15.1	16.1	17.5	18.9
3.4	3.9	4.5	5.0	5.5	6.0	6.5	7.2	7.8	8.5	9.2	9.9	10.7	11.3	12.4	13.4	14.2	15.4	16.4	17.4	18.9	20.2
...	...	...	...	...	...	...	...	...	...	4.9	5.6	6.5	7.1	8.4	9.4	10.2	11.4	12.4	13.4	14.9	16.3
2.8	3.4	3.9	4.4	4.9	5.4	5.9	6.6	7.2	7.9	8.6	9.3	10.1	10.7	11.9	12.9	13.7	14.9	15.9	16.9	18.4	19.7
...	...	...	...	...	...	...	4.5	5.1	5.8	6.6	7.3	8.1	8.7	9.9	10.9	11.7	12.9	13.9	14.9	16.4	17.8
...	...	3.3	3.8	4.3	4.9	5.4	6.1	6.7	7.4	8.1	8.8	9.6	10.2	11.4	12.4	13.2	14.4	15.4	16.4	17.8	19.2
3.2	3.7	4.2	4.7	5.2	5.7	6.3	7.0	7.6	8.3	9.0	9.6	10.4	11.0	12.2	13.2	14.0	15.2	16.2	17.2	18.7	20.0
...	3.1	3.6	4.2	4.7	5.2	5.7	6.4	7.0	7.7	8.4	9.1	9.9	10.5	11.7	12.7	13.5	14.7	15.7	16.7	18.1	19.5
...	...	...	3.5	4.1	4.6	5.1	5.8	6.5	7.2	7.9	8.6	9.4	10.0	11.2	12.2	13.0	14.2	15.2	16.1	17.6	19.0
0.8				0.9				1.0						1.1						1.2	

HTS® de 5 mm

Tabla de Selección de Transmisión



Relación de Velocidad	Combinación de Sprockets				Velocidades Impulsadas y Capacidad de Potencia (HP)								
	Motriz		Impulsado		1160 RPM Motriz			1750 RPM Motriz			3500 RPM Motriz		
	Número de Dientes	D.P.	Número de Dientes	D.P.	Velocidad Impulsada	Potencia (HP) por Ancho de Banda		Velocidad Impulsada	Potencia (HP) por Ancho de Banda		Velocidad Impulsada	Potencia (HP) por Ancho de Banda	
						15	25		15	25		15	25
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													
4.00	20	1.253	80	5.013	290	0.72	1.29	438	0.95	1.72	888	1.55	2.80
4.00	28	1.754	112	7.018	290	1.07	1.93	438	1.43	2.57	888	2.30	4.15
4.25	16	1.003	68	4.261	273	0.55	0.99	412	0.73	1.32	835	1.19	2.15
4.29	14	0.877	60	3.760	271	0.47	...	408	0.62	...	828	1.02	...
4.44	18	1.128	80	5.013	261	0.63	1.14	394	0.84	1.52	799	1.37	2.47
4.50	16	1.003	72	4.511	258	0.55	0.99	389	0.73	1.32	789	1.19	2.15
4.50	20	1.253	90	5.639	258	0.72	1.29	389	0.95	1.72	789	1.55	2.80
4.57	14	0.877	64	4.010	254	0.47	...	383	0.62	...	777	1.02	...
4.67	24	1.504	112	7.018	249	0.89	1.61	375	1.19	2.14	761	1.92	3.46
4.86	14	0.877	68	4.261	239	0.47	...	360	0.62	...	731	1.02	...
5.00	16	1.003	80	5.013	232	0.55	0.99	350	0.73	1.32	710	1.19	2.15
5.00	18	1.128	90	5.639	232	0.63	1.14	350	0.84	1.52	710	1.37	2.47
5.14	14	0.877	72	4.511	226	0.47	...	340	0.62	...	690	1.02	...
5.60	20	1.253	112	7.018	207	0.72	1.29	313	0.95	1.72	634	1.55	2.80
5.63	16	1.003	90	5.639	206	0.55	0.99	311	0.73	1.32	631	1.19	2.15
5.71	14	0.877	80	5.013	203	0.47	...	306	0.62	...	621	1.02	...
6.22	18	1.128	112	7.018	186	0.63	1.14	281	0.84	1.52	571	1.37	2.47
6.43	14	0.877	90	5.639	180	0.47	...	272	0.62	...	552	1.02	...
7.00	16	1.003	112	7.018	166	0.55	0.99	250	0.73	1.32	507	1.19	2.15
8.00	14	0.877	112	7.018	145	0.47	...	219	0.62	...	444	1.02	...
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													

DISTANCIAS ENTRE CENTROS NOMINALES																					
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																					
350	375	400	425	450	475	500	535	565	600	635	670	710	740	800	850	890	950	1000	1050	1125	1195
0.8				0.9				1.0								1.1				1.2	
...	...	...	...	...	4.0	4.5	5.3	5.9	6.6	7.3	8.0	8.8	9.4	10.7	11.7	12.4	13.6	14.6	15.6	17.1	18.5
...	...	...	...	...	...	...	...	...	...	4.9	5.7	6.6	7.2	8.4	9.5	10.3	11.5	12.5	13.5	15.0	16.4
...	...	3.4	3.9	4.4	4.9	5.5	6.2	6.8	7.5	8.2	8.9	9.7	10.3	11.5	12.5	13.3	14.5	15.5	16.5	17.9	19.3
...	...	4.0	4.5	5.0	5.5	6.0	6.7	7.3	8.0	8.7	9.4	10.2	10.8	12.0	13.0	13.8	15.0	16.0	17.0	18.4	19.8
...	...	...	...	3.5	4.1	4.6	5.4	6.0	6.7	7.4	8.1	8.9	9.5	10.7	11.7	12.5	13.7	14.7	15.7	17.2	18.6
...	...	...	3.6	4.2	4.7	5.2	5.9	6.5	7.3	8.0	8.7	9.5	10.1	11.3	12.3	13.1	14.3	15.2	16.2	17.7	19.1
...	...	...	...	...	...	3.8	4.6	5.3	6.0	6.7	7.4	8.3	8.9	10.1	11.1	11.9	13.1	14.1	15.1	16.6	18.0
...	...	3.7	4.2	4.8	5.3	5.8	6.5	7.1	7.8	8.5	9.2	10.0	10.6	11.8	12.8	13.6	14.8	15.8	16.8	18.2	19.6
...	...	...	...	...	...	...	...	...	...	5.1	5.9	6.7	7.4	8.6	9.6	10.4	11.7	12.7	13.7	15.2	16.6
...	...	3.4	4.0	4.5	5.0	5.5	6.3	6.9	7.6	8.3	9.0	9.8	10.4	11.6	12.6	13.4	14.6	15.6	16.5	18.0	19.4
...	...	...	...	3.6	4.2	4.7	5.4	6.1	6.8	7.5	8.2	9.0	9.6	10.8	11.8	12.6	13.8	14.8	15.8	17.3	18.7
...	...	...	...	...	...	3.9	4.7	5.3	6.1	6.8	7.5	8.3	9.0	10.2	11.2	12.0	13.2	14.2	15.2	16.7	18.1
...	...	3.2	3.7	4.2	4.8	5.3	6.0	6.6	7.3	8.1	8.8	9.6	10.2	11.4	12.4	13.2	14.3	15.3	16.3	17.8	19.2
...	...	...	...	...	...	...	...	...	...	5.3	6.0	6.9	7.5	8.8	9.8	10.6	11.8	12.8	13.9	15.4	16.8
...	...	...	...	...	...	4.0	4.8	5.4	6.2	6.9	7.6	8.4	9.0	10.3	11.3	12.1	13.3	14.3	15.3	16.8	18.1
...	...	...	...	3.7	4.2	4.8	5.5	6.1	6.9	7.6	8.3	9.1	9.7	10.9	11.9	12.7	13.9	14.9	15.9	17.4	18.8
...	...	...	...	...	...	...	...	...	4.5	5.3	6.1	7.0	7.6	8.8	9.9	10.7	11.9	12.9	13.9	15.5	16.9
...	...	...	...	...	...	4.1	4.8	5.5	6.2	7.0	7.7	8.5	9.1	10.3	11.4	12.2	13.4	14.4	15.4	16.8	18.2
...	...	...	...	...	...	...	...	...	4.6	5.4	6.2	7.0	7.7	8.9	10.0	10.8	12.0	13.0	14.0	15.5	16.9
...	...	...	...	...	...	...	...	...	4.7	5.5	6.3	7.1	7.8	9.0	10.0	10.9	12.1	13.1	14.1	15.6	17.0
0.8				0.9				1.0								1.1				1.2	

HTS® de 8 mm

Tabla de Selección de Transmisión



Velocidad Impulsada	Relación de Velocidad	Combinación de Sprockets				Capacidad de Potencia (HP) @ 1750 RPM Velocidad Motriz							
		Motriz		Impulsado		Ancho de Banda RPP®				Ancho de Banda RPP® PLUS			
		Número de Dientes	D.P.	Número de Dientes	D.P.	20	30	50	85	20	30	50	85
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													
1750	1.00	22	2.206	22	2.206	3.99	6.34	11.0	...	5.99	9.47	16.4	...
1750	1.00	24	2.406	24	2.406	4.35	6.91	12.0	...	6.60	10.4	18.1	...
1750	1.00	26	2.607	26	2.607	4.71	7.48	12.9	...	7.22	11.4	19.8	...
1750	1.00	28	2.807	28	2.807	5.61	8.92	15.4	...	7.83	12.4	21.5	...
1750	1.00	30	3.008	30	3.008	6.10	9.70	16.8	...	8.46	13.4	23.2	...
1750	1.00	32	3.208	32	3.208	6.72	10.7	18.5	...	9.08	14.4	24.9	...
1750	1.00	34	3.409	34	3.409	7.67	12.2	21.1	36.7	9.71	15.4	26.6	46.4
1750	1.00	36	3.609	36	3.609	9.85	15.7	27.7	47.1	10.3	16.4	28.4	49.4
1750	1.00	38	3.810	38	3.810	10.3	16.4	28.4	49.4	11.0	17.4	30.1	52.4
1750	1.00	40	4.010	40	4.010	10.8	17.2	29.8	51.8	11.6	18.4	31.9	55.5
1750	1.00	44	4.411	44	4.411	11.8	18.8	32.5	56.4	12.9	20.4	35.4	61.6
1750	1.00	48	4.812	48	4.812	12.7	20.3	35.1	60.9	14.2	22.4	38.9	67.7
1750	1.00	56	5.614	56	5.614	14.6	23.2	40.0	69.6	16.8	26.5	46.0	80.1
1750	1.00	64	6.416	64	6.416	16.3	25.9	44.8	77.8	19.3	30.6	53.1	92.5
1750	1.00	72	7.218	72	7.218	17.9	28.4	49.2	85.5	21.9	34.7	60.2	105
1750	1.00	80	8.020	80	8.020	19.4	30.8	53.3	92.7	24.4	38.7	67.2	117
1663	1.05	38	3.810	40	4.010	10.3	16.4	28.4	49.4	11.0	17.4	30.1	52.4
1658	1.06	36	3.609	38	3.810	9.85	15.7	27.1	47.1	10.3	16.4	28.4	49.4
1653	1.06	34	3.409	36	3.609	7.67	12.2	21.1	36.7	9.71	15.4	26.6	46.4
1647	1.06	32	3.208	34	3.409	6.72	10.7	18.5	...	9.08	14.4	24.9	...
1641	1.07	30	3.008	32	3.208	6.10	9.70	16.8	...	8.46	13.4	23.2	...
1633	1.07	28	2.807	30	3.008	5.61	8.92	15.4	...	7.83	12.4	21.5	...
1625	1.08	26	2.607	28	2.807	4.71	7.48	12.9	...	7.22	11.4	19.8	...
1615	1.08	24	2.406	26	2.607	4.35	6.91	12.0	...	6.60	10.4	18.1	...
1604	1.09	22	2.206	24	2.406	3.99	6.34	11.0	...	5.99	9.47	16.4	...
1604	1.09	44	4.411	48	4.812	11.8	18.8	32.5	56.4	12.9	20.4	35.4	61.6
1591	1.10	40	4.010	44	4.411	10.8	17.2	29.8	51.8	11.6	18.4	31.9	55.5
1575	1.11	36	3.609	40	4.010	9.85	15.7	27.1	47.1	10.3	16.4	28.4	49.4
1575	1.11	72	7.218	80	8.020	17.9	28.4	49.2	85.5	21.9	34.7	60.2	105
1566	1.12	34	3.409	38	3.810	7.67	12.2	21.1	36.7	9.71	15.4	26.6	46.4
1556	1.13	32	3.208	36	3.609	6.72	10.7	18.5	...	9.08	14.4	24.9	...
1556	1.13	64	6.416	72	7.218	16.3	25.9	44.8	77.8	19.3	30.6	53.1	92.5
1556	1.13	80	8.020	90	9.023	19.4	30.8	53.3	92.7	24.4	38.7	67.2	117
1544	1.13	30	3.008	34	3.409	6.10	9.70	16.8	...	8.46	13.4	23.2	...
1531	1.14	28	2.807	32	3.208	5.61	8.92	15.4	...	7.83	12.4	21.5	...
1531	1.14	56	5.614	64	6.416	14.6	23.2	40.0	69.6	16.8	26.5	46.0	80.1
1517	1.15	26	2.607	30	3.008	4.71	7.48	12.9	...	7.22	11.4	19.8	...
1511	1.16	38	3.810	44	4.411	10.3	16.4	28.4	49.4	11.0	17.4	30.1	52.4
1500	1.17	24	2.406	28	2.807	4.35	6.91	12.0	...	6.60	10.4	18.1	...
1500	1.17	48	4.812	56	5.614	12.7	20.3	35.1	60.9	14.2	22.4	38.9	67.7
1488	1.18	34	3.409	40	4.010	7.67	12.2	21.1	36.7	9.71	15.4	26.6	46.4
1481	1.18	22	2.206	26	2.607	3.99	6.34	11.0	...	5.99	9.47	16.4	...
1474	1.19	32	3.208	38	3.810	6.72	10.7	18.5	...	9.08	14.4	24.9	...
1458	1.20	30	3.008	36	3.609	6.10	9.70	16.8	...	8.46	13.4	23.2	...
1458	1.20	40	4.010	48	4.812	10.8	17.2	29.8	51.8	11.6	18.4	31.9	55.5
1441	1.21	28	2.807	34	3.409	5.61	8.92	15.4	...	7.83	12.4	21.5	...
1432	1.22	36	3.609	44	4.411	9.85	15.7	27.1	47.1	10.3	16.4	28.4	49.4
1422	1.23	26	2.607	32	3.208	4.71	7.48	12.9	...	7.22	11.4	19.8	...
1400	1.25	24	2.406	30	3.008	4.35	6.91	12.0	...	6.60	10.4	18.1	...
1400	1.25	32	3.208	40	4.010	6.72	10.7	18.5	...	9.08	14.4	24.9	...
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																						
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																						
480	536	560	600	640	720	800	880	960	1040	1120	1200	1224	1280	1440	1600	1760	1800	2000	2400	2600	2800	
0.8				0.9				1.0				1.1				1.2						
6.0	7.1	7.6	8.3	9.1	10.7	12.3	13.9	15.4	17.0	18.6	20.2	20.6	21.7	24.9	28.0	31.2	32.0	35.9	43.8	47.7	51.7	
5.7	6.8	7.2	8.0	8.8	10.4	12.0	13.5	15.1	16.7	18.3	19.8	20.3	21.4	24.6	27.7	30.9	31.7	35.6	43.5	47.4	51.3	
5.4	6.5	6.9	7.7	8.5	10.1	11.7	13.2	14.8	16.4	18.0	19.5	20.0	21.1	24.3	27.4	30.6	31.3	35.3	43.2	47.1	51.0	
5.0	6.1	6.6	7.4	8.2	9.8	11.3	12.9	14.5	16.1	17.6	19.2	19.7	20.8	23.9	27.1	30.2	31.0	35.0	42.8	46.8	50.7	
4.7	5.8	6.3	7.1	7.9	9.5	11.0	12.6	14.2	15.8	17.3	18.9	19.4	20.5	23.6	26.8	29.9	30.7	34.6	42.5	46.5	50.4	
4.4	5.5	6.0	6.8	7.6	9.1	10.7	12.3	13.9	15.4	17.0	18.6	19.1	20.2	23.3	26.5	29.6	30.4	34.3	42.2	46.1	50.1	
...	5.2	5.7	6.5	7.2	8.8	10.4	12.0	13.5	15.1	16.7	18.3	18.7	19.8	23.0	26.1	29.3	30.1	34.0	41.9	45.8	49.8	
...	4.9	5.4	6.1	6.9	8.5	10.1	11.7	13.2	14.8	16.4	18.0	18.4	19.5	22.7	25.8	29.0	29.8	33.7	41.6	45.5	49.5	
...	4.6	5.0	5.8	6.6	8.2	9.8	11.3	12.9	14.5	16.1	17.6	18.1	19.2	22.4	25.5	28.7	29.5	33.4	41.3	45.2	49.1	
...	...	...	5.5	6.3	7.9	9.5	11.0	12.6	14.2	15.8	17.3	17.8	18.9	22.1	25.2	28.3	29.1	33.1	40.9	44.9	48.8	
...	...	...	...	5.7	7.2	8.8	10.4	12.0	13.5	15.1	16.7	17.2	18.3	21.4	24.6	27.7	28.5	32.4	40.3	44.3	48.2	
...	...	...	...	...	6.6	8.2	9.8	11.3	12.9	14.5	16.1	16.5	17.6	20.8	23.9	27.1	27.9	31.8	39.7	43.6	47.6	
...	...	...	...	...	...	6.9	8.5	10.1	11.7	13.2	14.8	15.3	16.4	19.5	22.7	25.8	26.6	30.6	38.4	42.4	46.3	
...	...	...	...	...	...	...	7.2	8.8	10.4	12.0	13.5	14.0	15.1	18.3	21.4	24.6	25.4	29.3	37.2	41.1	45.0	
...	...	...	...	...	...	...	...	...	9.1	10.7	12.3	12.8	13.6	17.0	20.2	23.3	24.1	28.0	35.9	39.8	43.8	
...	...	...	...	...	...	...	...	...	...	9.5	11.0	11.5	12.6	15.8	18.9	22.1	22.8	26.8	34.7	38.6	42.5	
...	...	4.9	5.7	6.5	8.0	9.6	11.2	12.8	14.3	15.9	17.5	18.0	19.1	22.2	25.4	28.5	29.3	33.2	41.1	45.0	49.0	
...	4.7	5.2	6.0	6.8	8.3	9.9	11.5	13.1	14.6	16.2	17.8	18.3	19.4	22.5	25.7	28.8	29.6	33.5	41.4	45.4	49.3	
...	5.0	5.5	6.3	7.1	8.7	10.2	11.8	13.4	15.0	16.5	18.1	18.6	19.7	22.8	26.0	29.1	29.9	33.9	41.7	45.7	49.6	
4.3	5.4	5.8	6.6	7.4	9.0	10.6	12.1	13.7	15.3	16.9	18.4	18.9	20.0	23.2	26.3	29.5	30.2	34.2	42.0	46.0	49.9	
4.6	5.7	6.1	6.9	7.7	9.3	10.9	12.4	14.0	15.6	17.2	18.7	19.2	20.3	23.5	26.6	29.8	30.6	34.5	42.4	46.3	50.2	
4.9	6.0	6.5	7.2	8.0	9.6	11.2	12.8	14.3	15.9	17.5	19.1	19.5	20.6	23.8	26.9	30.1	30.9	34.8	42.7	46.6	50.6	
5.	6.3	6.8	7.6	8.3	9.9	11.5	13.1	14.6	16.2	17.8	19.4	19.8	20.9	24.1	27.2	30.4	31.2	35.1	43.0	46.9	50.9	
5.5	6.6	7.1	7.9	8.7	10.2	11.8	13.4	15.0	16.5	18.1	19.7	20.2	21.3	24.4	27.6	30.7	31.5	35.4	43.3	47.2	51.2	
5.8	6.9	7.4	8.2	9.0	10.6	12.1	13.7	15.3	16.9	18.4	20.0	20.5	21.6	24.7	27.9	31.0	31.8	35.7	43.6	47.6	51.5	
...	...	...	...	...	6.9	8.5	10.1	11.7	13.2	14.8	16.4	16.9	18.0	21.1	24.3	27.4	28.2	32.1	40.0	43.9	47.9	
...	...	...	5.2	6.0	7.6	9.1	10.7	12.3	13.9	15.4	17.0	17.5	18.6	21.7	24.9	28.0	28.8	32.8	40.6	44.6	48.5	
...	4.6	5.0	5.8	6.6	8.2	9.8	11.3	12.9	14.5	16.1	17.6	18.1	19.2	22.4	25.5	28.7	29.5	33.4	41.3	45.2	49.1	
...	...	...	...	...	...	...	...	...	8.5	10.1	11.7	12.1	13.2	16.4	19.5	22.7	23.5	27.4	35.3	39.2	43.2	
...	4.9	5.4	6.1	6.9	8.5	10.1	11.7	13.2	14.8	16.4	18.0	18.4	19.5	22.7	25.8	29.0	29.8	33.7	41.6	45.5	49.5	
...	5.2	5.7	6.5	7.2	8.8	10.4	12.0	13.5	15.1	16.7	18.3	18.7	19.8	23.0	26.1	29.3	30.1	34.0	41.9	45.8	49.8	
...	...	...	...	...	...	...	...	8.2	9.8	11.3	12.9	13.4	14.5	17.6	20.8	23.9	24.7	28.7	36.5	40.5	44.4	
...	...	...	...	...	...	...	...	...	...	...	10.2	10.7	11.8	15.0	18.1	21.3	22.0	26.0	33.9	37.8	41.7	
4.4	5.5	6.0	6.8	7.6	9.1	10.7	12.3	13.9	15.4	17.0	18.6	19.1	20.2	23.3	26.5	29.6	30.4	34.3	42.2	46.1	50.1	
4.7	5.8	6.3	7.1	7.9	9.4	11.0	12.6	14.2	15.7	17.3	18.9	19.4	20.5	23.6	26.8	29.9	30.7	34.6	42.5	46.5	50.4	
...	...	...	...	...	...	...	7.9	9.4	11.0	12.6	14.2	14.6	15.7	18.9	22.0	25.2	26.0	29.9	37.8	41.7	45.7	
5.0	6.1	6.6	7.4	8.2	9.8	11.3	12.9	14.5	16.1	17.6	19.2	19.7	20.8	23.9	27.1	30.2	31.0	35.0	42.8	46.8	50.7	
...	...	...	5.3	6.1	7.7	9.3	10.9	12.4	14.0	15.6	17.2	17.6	18.7	21.9	25.0	28.2	29.0	32.9	40.8	44.7	48.7	
5.4	6.5	6.9	7.7	8.5	10.1	11.7	13.2	14.8	16.4	18.0	19.5	20.0	21.1	24.3	27.4	30.6	31.3	35.3	43.2	47.1	51.0	
...	...	...	...	...	6.0	7.6	9.1	10.7	12.3	13.9	15.4	15.9	17.0	20.2	23.3	26.5	27.2	31.2	39.1	43.0	46.9	
...	4.7	5.2	6.0	6.8	8.3	9.9	11.5	13.1	14.6	16.2	17.8	18.3	19.4	22.5	25.7	28.8	29.6	33.5	41.4	45.4	49.3	
5.7	6.8	7.2	8.0	8.8	10.4	12.0	13.5	15.1	16.7	18.3	19.8	20.3	21.4	24.6	27.7	30.9	31.7	35.6	43.5	47.4	51.3	
....	5.0	5.5	6.3	7.1	8.7	10.2	11.8	13.4	15.0	16.5	18.1	18.6	19.7	22.8	26.0	29.1	29.9	33.9	41.7	45.7	49.6	
4.2	5.3	5.8	6.6	7.4	9.0	10.5	12.1	13.7	15.3	16.9	18.4	18.9	20.0	23.2	26.3	29.5	30.2	34.2	42.0	46.0	49.9	
...	...	...	...	5.7	7.2	8.8	10.4	12.0	13.5	15.1	16.7	17.2	18.3	21.4	24.6	27.7	28.5	32.4	40.3	44.3	48.2	
4.6	5.7	6.1	6.9	7.7	9.3	10.9	12.4	14.0	15.6	17.2	18.7	19.2	20.3	23.5	26.6	29.8	30.6	34.5	42.4	46.3	50.2	
....	...	...	5.5	6.3	7.9	9.4	11.0	12.6	14.2	15.7	17.3	17.8	18.9	22.0	25.2	28.3	29.1	33.1	40.9	44.9	48.8	
4.9	6.0	6.5	7.2	8.0	9.6	11.2	12.8	14.3	15.9	17.5	19.1	19.5	20.6	23.8	26.9	30.1	30.9	34.8	42.7	46.6	50.6	
5.2	6.3	6.8	7.6	8.3	9.9	11.5	13.1	14.6	16.2	17.8	19.4	19.8	20.9	24.1	27.2	30.4	31.2	35.1	43.0	46.9	50.9	
...	4.9	5.3	6.1	6.9	8.5	10.1	11.6	13.2	14.8	16.4	18.0	18.4	19.5	22.7	25.8	29.0	29.8	33.7	41.6	45.5	49.4	
0.8				0.9				1.0				1.1				1.2						

HTS® de 8 mm

Tabla de Selección de Transmisión



Velocidad Impulsada	Relación de Velocidad	Combinación de Sprockets				Capacidad de Potencia (HP) @ 1750 RPM Velocidad Motriz							
		Motriz		Impulsado		Ancho de Banda RPP®				Ancho de Banda RPP® PLUS			
		Número de Dientes	D.P.	Número de Dientes	D.P.	20	30	50	85	20	30	50	85
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													
1400	1.25	64	6.416	80	8.020	16.30	25.90	44.8	77.8	19.30	30.60	53.1	92.5
1400	1.25	72	7.218	90	9.023	17.90	28.40	49.2	85.5	21.90	34.70	60.2	105.0
1385	1.26	38	3.810	48	4.812	10.30	16.40	28.4	49.4	11.00	17.40	30.1	52.4
1382	1.27	30	3.008	38	3.810	6.10	9.70	16.8	...	8.46	13.40	23.2	...
1375	1.27	22	2.206	28	2.807	3.99	6.34	11.0	...	5.99	9.47	16.4	...
1375	1.27	44	4.411	56	5.614	11.80	18.80	32.5	56.4	12.90	20.40	35.4	61.6
1361	1.29	28	2.807	36	3.609	5.61	8.92	15.4	...	7.83	12.40	21.5	...
1361	1.29	56	5.614	72	7.218	14.60	23.20	40.0	69.6	16.80	26.50	16.0	80.1
1352	1.29	34	3.409	44	4.411	7.67	12.20	21.1	36.7	9.71	15.40	26.6	46.4
1338	1.31	26	2.607	34	3.409	4.71	7.48	12.9	...	7.22	11.40	19.8	...
1313	1.33	24	2.406	32	3.208	4.35	6.91	12.0	...	6.60	10.40	18.1	...
1313	1.33	30	3.008	40	4.010	6.10	9.70	16.8	...	8.46	13.40	23.2	...
1313	1.33	36	3.609	48	4.812	9.85	15.70	27.1	47.1	10.30	16.40	28.4	49.4
1313	1.33	48	4.812	64	6.416	12.70	20.30	35.1	60.9	14.20	22.40	38.9	67.7
1289	1.36	28	2.807	38	3.810	5.61	8.92	15.4	...	7.83	12.40	21.5	...
1283	1.36	22	2.206	30	3.008	3.99	6.34	11.0	...	5.99	9.47	16.4	...
1273	1.38	32	3.208	44	4.411	6.72	10.70	18.5	...	9.08	14.40	24.9	...
1264	1.38	26	2.607	36	3.609	4.71	7.48	12.9	...	7.22	11.40	19.8	...
1250	1.40	40	4.010	56	5.614	10.80	17.20	29.8	51.8	11.60	18.40	31.9	55.5
1250	1.40	80	8.020	112	11.229	19.40	30.80	53.3	92.7	24.40	38.70	67.2	117.0
1244	1.41	64	6.416	90	9.023	16.30	25.90	44.8	77.8	19.30	30.60	53.1	92.5
1240	1.41	34	3.409	48	4.812	7.67	12.20	21.1	36.7	9.71	15.40	26.6	46.4
1235	1.42	24	2.406	34	3.409	4.35	6.91	12.0	...	6.60	10.40	18.1	...
1225	1.43	28	2.807	40	4.010	5.61	8.92	15.4	...	7.83	12.40	21.5	...
1225	1.43	56	5.614	80	8.020	14.60	23.20	40.0	69.6	16.80	26.50	16.0	80.1
1203	1.45	22	2.206	32	3.208	3.99	6.34	11.0	...	5.99	9.47	16.4	...
1203	1.45	44	4.411	64	6.416	11.80	18.80	32.5	56.4	12.90	20.40	35.4	61.6
1197	1.46	26	2.607	38	3.810	4.71	7.48	12.9	...	7.22	11.40	19.8	...
1193	1.47	30	3.008	44	4.411	6.10	9.70	16.8	...	8.46	13.40	23.2	...
1188	1.47	38	3.810	56	5.614	10.30	16.40	28.4	49.4	11.00	17.40	30.1	52.4
1167	1.50	24	2.406	36	3.609	4.35	6.91	12.0	...	6.60	10.40	18.1	...
1167	1.50	32	3.208	48	4.812	6.72	10.70	18.5	...	9.08	14.40	24.9	...
1167	1.50	48	4.812	72	7.218	12.70	20.30	35.1	60.9	14.20	22.40	38.9	67.7
1138	1.54	26	2.607	40	4.010	4.71	7.48	12.9	...	7.22	11.40	19.8	...
1132	1.55	22	2.206	34	3.409	3.99	6.34	11.0	...	5.99	9.47	16.4	...
1125	1.56	36	3.609	56	5.614	9.85	15.70	27.1	47.1	10.30	16.40	28.4	49.4
1125	1.56	72	7.218	112	11.229	17.90	28.40	49.2	85.5	21.90	34.70	60.2	105.0
1114	1.57	28	2.807	44	4.411	5.61	8.92	15.4	...	7.83	12.40	21.5	....
1105	1.58	24	2.406	38	3.810	4.35	6.91	12.0	...	6.60	10.40	18.1	...
1094	1.60	30	3.008	48	4.812	6.10	9.70	16.8	...	8.46	13.40	23.2	...
1094	1.60	40	4.010	64	6.416	10.80	17.20	29.8	51.8	11.60	18.40	31.9	55.5
1089	1.61	56	5.614	90	9.023	14.60	23.20	40.0	69.6	16.80	26.50	16.0	80.1
1069	1.64	22	2.206	36	3.609	3.99	6.34	11.0	...	5.99	9.47	16.4	...
1069	1.64	44	4.411	72	7.218	11.80	18.80	32.5	56.4	12.90	20.40	35.4	61.6
1063	1.65	34	3.409	56	5.614	7.67	12.20	21.1	36.7	9.71	15.40	26.6	46.4
1050	1.67	24	2.406	40	4.010	4.35	6.91	12.0	...	6.60	10.40	18.1	...
1050	1.67	48	4.812	80	8.020	12.70	20.30	35.1	60.9	14.20	22.40	38.9	67.7
1039	1.68	38	3.810	64	4.416	10.30	16.40	28.4	49.4	11.00	17.40	30.1	52.4
1034	1.69	26	2.607	44	4.411	4.71	7.48	12.9	...	7.22	11.40	19.8	...
1021	1.71	28	2.807	48	4.812	5.61	8.92	15.4	...	7.83	12.40	21.5	...
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																							
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																							
480	536	560	600	640	720	800	880	960	1040	1120	1200	1224	1280	1440	1600	1760	1800	2000	2400	2600	2800		
0.8				0.9				1.0							1.1					1.2			
...	...	...	...	...	...	...	...	...	9.1	10.7	12.3	12.7	13.8	17.0	20.1	23.3	24.1	28.0	35.9	39.8	43.8		
...	...	...	...	...	...	...	...	...	...	9.3	10.8	11.3	12.4	15.6	18.7	21.9	22.7	26.6	34.5	38.4	42.4		
...	...	...	...	5.8	7.4	9.0	10.5	12.1	13.7	15.3	16.8	17.3	18.4	21.6	24.7	27.9	28.7	32.6	40.5	44.4	48.3		
...	5.2	5.7	6.4	7.2	8.8	10.4	12.0	13.5	15.1	16.7	18.3	18.7	19.8	23.0	26.1	29.3	30.1	34.0	41.9	45.8	49.8		
...	6.6	7.1	7.9	8.7	10.2	11.8	13.4	15.0	16.5	18.1	19.7	20.2	21.3	24.4	27.6	30.7	31.5	35.4	43.3	47.2	51.2		
...	...	...	...	...	6.3	7.9	9.4	11.0	12.6	14.2	15.7	16.2	17.3	20.5	23.6	26.8	27.6	31.5	39.4	43.3	47.2		
...	5.5	6.0	6.8	7.6	9.1	10.7	12.3	13.9	15.4	17.0	18.6	19.1	20.2	23.3	26.5	29.6	30.4	34.3	42.2	46.1	50.1		
...	...	...	...	...	...	...	7.2	8.8	10.4	11.9	13.5	14.0	15.1	18.3	21.4	24.6	25.3	29.3	37.2	41.1	45.0		
...	...	4.9	5.6	6.4	8.0	9.6	11.2	12.7	14.3	15.9	17.5	17.9	19.1	22.2	25.4	28.5	29.3	33.2	41.1	45.0	49.0		
...	5.8	6.3	7.1	7.9	9.4	11.0	12.6	14.2	15.7	17.3	18.9	19.4	20.5	23.6	26.8	29.9	30.7	34.6	42.5	46.5	50.4		
...	6.1	6.6	7.4	8.2	9.8	11.3	12.9	14.5	16.1	17.6	19.2	19.7	20.8	23.9	27.1	30.2	31.0	35.0	42.8	46.8	50.7		
...	5.0	5.5	6.3	7.1	8.6	10.2	11.8	13.4	15.0	16.5	18.1	18.6	19.7	22.8	26.0	29.1	29.9	33.9	41.7	45.7	49.6		
...	...	...	5.2	6.0	7.5	9.1	10.7	12.3	13.8	15.4	17.0	17.5	18.6	21.7	24.9	28.0	28.8	32.8	40.6	44.6	48.5		
...	...	...	...	...	...	6.9	8.5	10.0	11.6	13.2	14.8	15.3	16.4	19.5	22.7	25.8	26.6	30.5	38.4	42.4	46.3		
...	5.3	5.8	6.6	7.4	9.0	10.5	12.1	13.7	15.3	16.8	18.4	18.9	20.0	23.1	26.3	29.4	30.2	34.2	42.0	46.0	49.9		
...	6.4	6.9	7.7	8.5	10.1	11.6	13.2	14.8	16.4	17.9	19.5	20.0	21.1	24.3	27.4	30.6	31.3	35.3	43.1	47.1	51.0		
...	...	5.0	5.8	6.6	8.2	9.7	11.3	12.9	14.5	16.1	17.6	18.1	19.2	22.4	25.5	28.7	29.4	33.4	41.3	45.2	49.1		
...	5.6	6.1	6.9	7.7	9.3	10.9	12.4	14.0	15.6	17.2	18.7	19.2	20.3	23.5	26.6	29.8	30.5	34.5	42.4	46.3	50.2		
...	...	...	...	...	6.6	8.2	9.7	11.3	12.9	14.5	16.0	16.5	17.6	20.8	23.9	27.1	27.9	31.8	39.7	43.6	47.6		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.1	16.3	19.5	20.3	24.2	32.1	36.0	40.0		
...	...	...	...	...	...	...	...	...	...	9.8	11.4	11.9	13.0	16.2	19.3	22.5	23.3	27.2	35.1	39.0	43.0		
...	...	...	0.53	6.1	7.7	9.3	10.8	12.4	14.0	15.6	17.2	17.6	18.7	21.9	25.0	28.2	29.0	32.9	40.8	44.7	48.7		
...	6.0	6.4	7.2	8.0	9.6	11.2	12.7	14.3	15.9	17.5	19.1	19.5	20.6	23.8	26.9	30.1	30.9	34.8	42.7	46.6	50.6		
...	5.2	5.6	6.4	7.2	8.8	10.4	12.0	13.5	15.1	16.7	18.3	18.7	19.8	23.0	26.1	29.3	30.1	34.0	41.9	45.8	49.8		
...	...	...	...	...	...	...	...	8.1	9.7	11.3	12.9	13.3	14.4	17.6	20.8	23.9	24.7	28.6	36.5	40.5	44.4		
...	6.3	6.8	7.5	8.3	9.9	11.5	13.1	14.6	16.2	17.8	19.4	19.8	20.9	24.1	27.2	30.4	31.2	35.1	43.0	46.9	50.9		
...	...	...	...	...	...	7.2	8.8	10.3	11.9	13.5	15.1	15.6	16.7	19.8	23.0	26.1	26.9	30.9	38.7	42.7	46.6		
...	5.5	6.0	6.7	7.5	9.1	10.7	12.3	13.8	15.4	17.0	18.6	19.0	20.2	23.3	26.5	29.6	30.4	34.3	42.2	46.1	50.1		
...	4.7	5.1	5.9	6.7	8.3	9.9	11.5	13.1	14.6	16.2	17.8	18.3	19.4	22.5	25.7	28.8	29.6	33.5	41.4	45.4	49.3		
...	...	...	...	...	6.7	8.3	9.9	11.5	13.0	14.6	16.2	16.7	17.8	20.9	24.1	27.2	28.0	32.0	39.8	43.8	47.7		
...	5.8	6.3	7.1	7.9	9.4	11.0	12.6	14.2	15.7	17.3	18.9	19.4	20.5	23.6	26.8	29.9	30.7	34.6	42.5	46.5	50.4		
...	...	...	5.5	6.2	7.8	9.4	11.0	12.6	14.2	15.7	17.3	17.8	18.9	22.0	25.2	28.3	29.1	33.1	40.9	44.9	48.8		
...	...	...	...	...	...	...	7.8	9.4	11.0	12.5	14.1	14.6	15.7	18.9	22.0	25.2	26.0	29.9	37.8	41.7	45.7		
...	5.3	5.8	6.6	7.4	8.9	10.5	12.1	13.7	15.3	16.8	18.4	18.9	20.0	23.1	26.3	29.4	30.2	34.2	42.0	46.0	49.9		
...	6.1	6.6	7.4	8.2	9.7	11.3	12.9	14.5	16.1	17.6	19.2	19.7	20.8	23.9	27.1	30.2	31.0	35.0	42.8	46.8	50.7		
...	...	...	...	...	6.9	8.4	10.0	11.6	13.2	14.8	16.3	16.8	17.9	21.1	24.2	27.4	28.2	32.1	40.0	43.9	47.9		
...	...	...	...	...	...	...	...	...	...	...	...	...	10.5	13.7	16.9	20.1	20.8	24.8	32.7	36.6	40.6		
...	4.8	5.3	6.1	6.9	8.5	10.0	11.6	13.2	14.8	16.4	17.9	18.4	19.5	22.7	25.8	29.0	29.8	33.7	41.6	45.5	49.4		
...	5.6	6.1	6.9	7.7	9.3	10.8	12.4	14.0	15.6	17.2	18.7	19.2	20.3	23.5	26.6	29.8	30.5	34.5	42.4	46.3	50.2		
...	...	4.8	5.6	6.4	8.0	9.6	11.1	12.7	14.3	15.9	17.5	17.9	19.0	22.2	25.3	28.5	29.3	33.2	41.1	45.0	49.0		
...	...	...	...	...	...	7.5	9.1	10.6	12.2	13.8	15.4	15.9	17.0	20.1	23.3	26.4	27.2	31.2	39.0	43.0	46.9		
...	...	...	...	...	...	...	...	...	8.8	10.4	12.0	12.5	13.6	16.8	19.9	23.1	23.9	27.8	35.7	39.7	43.6		
...	5.9	6.4	7.2	8.0	9.6	11.2	12.7	14.3	15.9	17.5	19.0	19.5	20.6	23.8	26.9	30.1	30.9	34.8	42.7	46.6	50.5		
...	...	...	...	...	...	...	8.1	9.7	11.2	12.8	14.4	14.9	16.0	19.2	22.3	25.5	26.3	30.2	38.1	42.0	46.0		
...	...	...	...	5.4	7.0	8.6	10.2	11.8	13.3	14.9	16.5	17.0	18.1	21.2	24.4	27.5	28.3	32.3	40.1	44.1	48.0		
...	5.5	5.9	6.7	7.5	9.1	10.7	12.3	13.8	15.4	17.0	18.6	19.0	20.1	23.3	26.4	29.6	30.4	34.3	42.2	46.1	50.1		
...	...	...	...	...	...	...	...	8.7	10.3	11.9	13.4	13.9	15.0	18.2	21.4	24.5	25.3	29.2	37.1	41.1	45.0		
...	...	...	...	...	6.0	7.6	9.2	10.8	12.4	14.0	15.5	16.0	17.1	20.3	23.4	26.6	27.4	31.3	39.2	43.1	47.1		
...	5.0	5.4	6.2	7.0	8.6	10.2	11.8	13.4	14.9	16.5	18.1	18.6	19.7	22.8	26.0	29.1	29.9	33.8	41.7	45.7	49.6		
...	...	4.9	5.7	6.5	8.1	9.7	11.3	12.9	14.5	16.0	17.6	18.1	19.2	22.3	25.5	28.6	29.4	33.4	41.2	45.2	49.1		
0.8				0.9				1.0							1.1					1.2			

HTS® de 8 mm

Tabla de Selección de Transmisión



Velocidad Impulsada	Relación de Velocidad	Combinación de Sprockets				Capacidad de Potencia (HP) @ 1750 RPM Velocidad Motriz							
		Motriz		Impulsado		Ancho de Banda RPP®				Ancho de Banda RPP® PLUS			
		Número de Dientes	D.P.	Número de Dientes	D.P.	20	30	50	85	20	30	50	85
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													
1013	1.73	22	2.206	38	3.810	3.99	6.34	11.0	...	5.99	9.47	16.4	...
1000	1.75	32	3.208	56	5.614	6.72	10.70	18.5	...	9.08	14.40	24.9	...
1000	1.75	64	6.416	112	11.229	16.30	25.90	44.8	77.8	19.30	30.60	53.1	92.5
984	1.78	36	3.609	64	6.416	9.85	15.70	27.1	47.1	10.30	16.40	28.4	49.4
972	1.80	40	4.010	72	7.218	10.80	17.20	29.8	51.8	11.60	18.40	31.9	55.5
972	1.80	80	8.020	144	14.437	19.40	30.80	53.3	92.7	24.40	38.70	67.2	117.0
963	1.82	22	2.206	40	4.010	3.99	6.34	11.0	...	5.99	9.47	16.4	...
963	1.82	44	4.411	80	8.020	11.80	18.80	32.5	56.4	12.90	20.40	35.4	61.6
955	1.83	24	2.406	44	4.411	4.35	6.91	12.0	...	6.60	10.40	18.1	...
948	1.85	26	2.607	48	4.812	4.71	7.48	12.9	...	7.22	11.40	19.8	...
938	1.87	30	3.008	56	5.614	6.10	9.70	16.8	...	8.46	13.40	23.2	...
933	1.88	48	4.812	90	9.023	12.70	20.30	35.1	60.9	14.20	22.40	38.9	67.7
930	1.88	34	3.409	64	6.416	7.67	12.20	21.1	36.7	9.71	15.40	26.6	46.4
924	1.89	38	3.810	72	7.218	10.30	16.40	28.4	49.4	11.00	17.40	30.1	52.4
875	2.00	22	2.206	44	4.411	3.99	6.34	11.0	...	5.99	9.47	16.4	...
875	2.00	24	2.406	48	4.812	4.35	6.91	12.0	...	6.60	10.40	18.1	...
875	2.00	28	2.807	56	5.614	5.61	8.92	15.4	...	7.83	12.40	21.5	...
875	2.00	32	3.208	64	6.416	6.72	10.70	18.5	...	9.08	14.40	24.9	...
875	2.00	36	3.609	72	7.218	9.85	15.70	27.1	47.1	10.30	16.40	28.4	49.4
875	2.00	40	4.010	80	8.020	10.80	17.20	29.8	51.8	11.60	18.40	31.9	55.5
875	2.00	56	5.614	112	11.229	14.60	23.20	40.0	69.6	16.80	26.50	46.0	80.1
875	2.00	72	7.218	144	14.437	17.90	28.40	49.2	85.5	21.90	34.70	60.2	105.0
856	2.05	44	4.411	90	9.023	11.80	18.80	32.5	56.4	12.90	20.40	35.4	61.6
831	2.11	38	3.810	80	8.020	10.30	16.40	28.4	49.4	11.00	17.40	30.1	52.4
826	2.12	34	3.409	72	7.218	7.67	12.20	21.1	36.7	9.71	15.40	26.6	46.4
820	2.13	30	3.008	64	6.416	6.10	9.70	16.8	...	8.46	13.40	23.2	...
813	2.15	26	2.607	56	5.614	4.71	7.48	12.9	...	7.22	11.40	19.8	...
802	2.18	22	2.206	48	4.812	3.99	6.34	11.0	...	5.99	9.47	16.4	...
788	2.22	36	3.609	80	8.020	9.85	15.70	27.1	47.1	10.30	16.40	28.4	49.4
778	2.25	32	3.208	72	7.218	6.72	10.70	18.5	...	9.08	14.40	24.9	...
778	2.25	40	4.010	90	9.023	10.80	17.20	29.8	51.8	11.60	18.40	31.9	55.5
778	2.25	64	6.416	144	14.437	16.30	25.90	44.8	77.8	19.30	30.60	53.1	92.5
766	2.29	28	2.807	64	6.416	5.61	8.92	15.4	...	7.83	12.40	21.5	...
750	2.33	24	2.406	56	5.614	4.35	6.91	12.0	...	6.60	10.40	18.1	...
750	2.33	48	4.812	112	11.229	12.70	20.30	35.1	60.9	14.20	22.40	38.9	67.7
744	2.35	34	3.409	80	8.020	7.67	12.20	21.1	36.7	9.71	15.40	26.6	46.4
739	2.37	38	3.810	90	9.023	10.30	16.40	28.4	49.4	11.00	17.40	30.1	52.4
729	2.40	30	3.008	72	7.218	6.10	9.70	16.8	...	8.46	13.40	23.2	...
729	2.40	80	8.020	192	19.249	19.40	30.80	53.3	92.7	24.40	38.70	67.2	117.0
711	2.46	26	2.607	64	6.416	4.71	7.48	12.9	...	7.22	11.40	19.8	...
700	2.50	32	3.208	80	8.020	6.72	10.70	18.5	...	9.08	14.40	24.9	...
700	2.50	36	3.609	90	9.023	9.85	15.70	27.1	47.1	10.30	16.40	28.4	49.4
688	2.55	22	2.206	56	5.614	3.99	6.34	11.0	...	5.99	9.47	16.4	...
688	2.55	44	4.411	112	11.229	11.80	18.80	32.5	56.4	12.90	20.40	35.4	61.6
681	2.57	28	2.807	72	7.218	5.61	8.92	15.4	...	7.83	12.40	21.5	...
681	2.57	56	5.614	144	14.437	14.60	23.20	40.0	69.6	16.80	26.50	46.0	80.1
661	2.65	34	3.409	90	9.023	7.67	12.20	21.1	36.7	9.71	15.40	26.6	46.4
656	2.67	24	2.406	64	6.416	4.35	6.91	12.0	...	6.60	10.40	18.1	...
656	2.67	30	3.008	80	8.020	6.10	9.70	16.8	...	8.46	13.40	23.2	...
656	2.67	72	7.218	192	19.249	17.90	28.40	49.2	85.5	21.90	34.70	60.2	105.0
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																						
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																						
480	536	560	600	640	720	800	880	960	1040	1120	1200	1224	1280	1440	1600	1760	1800	2000	2400	2600	2800	
0.8				0.9				1.0								1.1				1.2		
4.6	...	6.2	7.0	7.8	9.4	11.0	12.6	14.2	15.7	17.3	18.9	19.4	20.5	23.6	26.8	29.9	30.7	34.6	42.5	46.5	50.4	
...	...	...	...	5.5	7.1	8.7	10.3	11.9	13.5	15.1	16.6	17.1	18.2	21.4	24.5	27.7	28.5	32.4	40.3	44.2	48.2	
...	...	...	...	...	...	...	...	...	...	...	...	9.9	11.1	14.3	17.5	20.6	21.4	25.4	33.3	37.2	41.2	
...	...	...	...	...	6.1	7.7	9.3	10.9	12.5	14.1	15.7	16.2	17.3	20.4	23.6	26.7	27.5	31.5	39.3	43.3	47.2	
...	...	...	...	...	...	6.7	8.3	9.9	11.5	13.1	14.7	15.2	16.3	19.5	22.6	25.8	26.2	30.5	38.4	42.3	46.3	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.5	16.7	17.5	21.5	29.4	33.4	37.3	
4.8	...	6.1	6.9	7.7	9.2	10.8	12.4	14.0	15.6	17.1	18.7	19.2	20.3	23.4	26.6	29.8	30.5	34.5	42.4	46.3	50.2	
...	...	...	...	...	...	...	7.3	8.9	10.5	12.1	13.7	14.2	15.3	18.5	21.7	24.8	25.6	29.6	37.4	41.4	45.3	
3.7	...	5.6	6.4	7.2	8.8	10.3	11.9	13.5	15.1	16.7	18.2	18.7	19.8	23.0	26.1	29.3	30.1	34.0	41.9	45.8	49.8	
...	...	5.1	5.9	6.7	8.3	9.9	11.4	13.0	14.6	16.2	17.8	18.2	19.3	22.5	25.6	28.8	29.6	33.5	41.4	45.3	49.3	
...	...	...	...	5.7	7.3	8.9	10.5	12.1	13.6	15.2	16.8	17.3	18.4	21.5	24.7	27.8	28.6	32.6	40.5	44.4	48.3	
...	...	...	...	...	...	...	...	7.7	9.4	11.0	12.6	13.1	14.2	17.3	20.5	23.7	24.5	28.4	36.3	40.3	44.2	
...	...	...	...	...	6.3	7.9	9.5	11.1	12.7	14.2	15.8	16.3	17.4	20.6	23.7	26.9	27.7	31.6	39.5	43.4	47.4	
...	...	...	...	...	...	6.9	8.5	10.1	11.7	13.3	14.9	15.3	16.4	19.6	22.8	25.9	26.7	30.7	38.5	42.5	46.4	
4.1	...	5.7	6.5	7.3	8.9	10.5	12.1	13.7	15.2	16.8	18.4	18.9	20.0	23.1	26.3	29.4	30.2	34.2	42.0	46.0	49.9	
5.2	...	5.2	6.0	6.8	8.4	10.0	11.6	13.2	14.8	16.3	17.9	18.4	19.5	22.6	25.8	29.0	29.7	33.7	41.6	45.5	49.4	
...	...	...	5.0	5.8	7.4	9.0	10.6	12.2	13.8	15.4	16.9	17.4	18.5	21.7	24.8	28.0	28.8	32.7	40.6	44.5	48.5	
...	...	...	...	...	6.4	8.0	9.6	11.2	12.8	14.4	16.0	16.5	17.6	20.7	23.9	27.0	27.8	31.8	39.7	43.6	47.5	
...	...	...	...	...	...	7.0	8.6	10.2	11.8	13.4	15.0	15.5	16.6	19.8	22.9	26.1	26.9	30.8	38.7	42.6	46.6	
...	...	...	...	...	...	...	7.6	9.2	10.8	12.4	14.0	14.5	15.6	18.8	22.0	25.1	25.9	29.9	37.7	41.7	45.6	
...	...	...	...	...	...	...	...	...	...	...	10.0	10.5	11.6	14.8	18.0	21.2	22.0	26.0	33.9	37.8	41.8	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14.0	17.2	18.0	22.1	30.0	34.0	37.9	
...	...	...	...	...	...	...	...	8.0	9.6	11.2	12.9	13.3	14.5	17.6	20.8	24.0	24.8	28.7	36.6	40.6	44.5	
...	...	...	...	...	...	...	...	7.7	9.4	11.0	12.6	14.2	14.6	15.8	18.9	22.1	25.3	26.1	30.0	37.9	41.8	45.8
...	...	...	...	...	...	...	7.1	8.8	10.4	12.0	13.6	15.2	15.6	16.7	19.9	23.1	26.2	27.0	31.0	38.9	42.8	46.7
...	...	...	...	...	6.5	8.2	9.8	11.4	13.0	14.5	16.1	16.6	17.7	20.9	24.0	27.2	28.0	31.9	39.8	43.7	47.7	
...	...	...	5.1	5.9	7.6	9.2	10.8	12.3	13.9	15.5	17.1	17.6	18.7	21.8	25.0	28.1	28.9	32.9	40.8	44.7	48.6	
...	...	5.3	6.2	7.0	8.6	10.1	11.7	13.3	14.9	16.5	18.1	18.5	19.6	22.8	26.0	29.1	29.9	33.8	41.7	45.7	49.6	
...	...	...	...	...	...	...	...	7.9	9.5	11.1	12.7	14.3	14.8	15.9	19.1	22.2	25.4	26.2	30.2	38.0	42.0	45.9
...	...	...	...	...	...	...	7.3	8.9	10.5	12.1	13.7	15.3	15.8	16.9	20.1	23.2	26.4	27.2	31.1	39.0	42.9	46.9
...	...	...	...	...	...	...	...	8.3	9.9	11.5	13.1	13.6	14.7	17.9	21.1	24.3	25.1	29.0	36.9	40.9	44.8	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11.2	14.5	17.8	18.6	22.6	30.6	34.6	38.5
...	...	...	...	...	6.7	8.3	9.9	11.5	13.1	14.7	16.3	16.7	17.9	21.0	24.2	27.3	28.1	32.1	40.0	43.9	47.8	
...	4.4	...	5.3	6.1	7.7	9.3	10.9	12.5	14.1	15.7	17.2	17.7	18.8	22.0	25.1	28.3	29.1	33.0	40.9	44.9	48.8	
...	...	...	...	...	...	...	...	...	...	8.9	10.5	11.0	12.2	15.4	18.6	21.8	22.6	26.6	34.5	38.4	42.4	
...	...	...	...	...	...	...	8.0	9.6	11.2	12.9	14.5	14.9	16.0	19.2	22.4	25.6	26.4	30.3	38.2	42.1	46.1	
...	...	...	...	...	...	...	...	8.4	10.0	11.7	13.3	13.8	14.9	18.1	21.2	24.4	25.2	29.2	37.1	41.0	45.0	
...	...	...	...	...	...	7.4	9.0	10.6	12.3	13.8	15.4	15.9	17.0	20.2	23.4	26.5	27.3	31.3	39.2	43.1	47.0	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17.0	25.2	29.2	33.2
...	...	...	...	...	6.8	8.4	10.0	11.6	13.2	14.8	16.4	16.9	18.0	21.2	24.3	27.5	28.3	32.2	40.1	44.1	48.0	
...	...	...	...	...	...	6.5	8.1	9.8	11.4	13.0	14.6	15.1	16.2	19.4	22.5	25.7	26.5	30.5	38.3	42.3	46.2	
...	...	...	...	...	...	...	...	8.5	10.2	11.8	13.4	13.9	15.0	18.2	21.4	24.6	25.4	29.3	37.2	41.2	45.1	
...	...	...	5.4	6.2	7.8	9.4	11.0	12.6	14.2	15.8	17.4	17.9	19.0	22.1	25.3	28.5	29.2	33.2	41.1	45.0	48.9	
...	...	...	...	...	...	...	...	...	...	9.1	10.8	11.3	12.4	15.7	18.9	22.1	22.9	26.9	34.8	38.7	42.7	
...	...	...	...	...	5.9	7.5	9.2	10.8	12.4	14.0	15.6	16.1	17.2	20.3	23.5	26.7	27.5	31.4	39.3	43.2	47.2	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	11.8	15.1	18.3	19.2	23.2	31.2	35.1	39.1	
...	...	...	...	...	...	...	7.0	8.7	10.3	11.9	13.6	14.0	15.2	18.4	21.5	24.7	25.5	29.5	37.4	41.3	45.3	
...	...	...	...	5.3	6.9	8.6	10.2	11.8	13.4	15.0	16.6	17.0	18.2	21.3	24.5	27.6	28.4	32.4	40.3	44.2	48.1	
...	...	...	...	...	...	6.6	8.3	9.9	11.5	13.1	14.7	15.2	16.3	19.5	22.7	25.9	26.6	30.6	38.5	42.4	46.4	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17.5	25.7	29.8	33.8	
0.8				0.9				1.0								1.1				1.2		

HTS® de 8 mm

Tabla de Selección de Transmisión

Martin

Velocidad Impulsada	Relación de Velocidad	Combinación de Sprockets				Capacidad de Potencia (HP) @ 1750 RPM Velocidad Motriz							
		Motriz		Impulsado		Ancho de Banda RPP®				Ancho de Banda RPP® PLUS			
		Número de Dientes	D.P.	Número de Dientes	D.P.	20	30	50	85	20	30	50	85
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													
632	2.77	26	2.607	72	7.218	4.71	7.48	12.9	...	7.22	11.40	19.8	...
625	2.80	40	4.010	112	11.229	10.80	17.20	29.8	51.8	11.60	18.40	31.9	55.5
622	2.81	32	3.208	90	9.023	6.72	10.70	18.5	...	9.08	14.40	24.9	...
613	2.86	28	2.807	80	8.020	5.61	8.92	15.4	...	7.83	12.40	21.5	...
602	2.91	22	2.206	64	6.416	3.99	6.34	11.0	...	5.99	9.47	16.4	...
594	2.95	38	3.810	112	11.229	10.30	16.40	28.4	49.4	11.00	17.40	30.1	52.4
583	3.00	24	2.406	72	7.218	4.35	6.91	12.0	...	6.60	10.40	18.1	...
583	3.00	30	3.008	90	9.023	6.10	9.70	16.8	...	8.46	13.40	23.2	...
583	3.00	48	4.812	144	14.437	12.70	20.30	35.1	60.9	14.20	22.40	38.9	67.7
583	3.00	64	6.416	192	19.249	16.30	25.90	44.8	77.8	19.30	30.60	53.1	92.5
569	3.08	26	2.607	80	8.020	4.71	7.48	12.9	...	7.22	11.40	19.8	...
563	3.11	36	3.609	112	11.229	9.85	15.70	27.1	47.1	10.30	16.40	28.4	49.4
544	3.21	28	2.807	90	9.023	5.61	8.92	15.4	...	7.83	12.40	21.5	...
535	3.27	22	2.206	72	7.218	3.99	6.34	11.0	...	5.99	9.47	16.4	...
535	3.27	44	4.411	144	14.437	11.80	18.80	32.5	56.4	12.90	20.40	35.4	61.6
531	3.29	34	3.409	112	11.229	7.67	12.20	21.1	36.7	9.71	15.40	26.6	46.4
525	3.33	24	2.406	80	8.020	4.35	6.91	12.0	...	6.60	10.40	18.1	...
510	3.43	56	5.614	192	19.249	14.60	23.20	40.0	69.6	16.80	26.50	46.0	80.1
506	3.46	26	2.607	90	9.023	4.71	7.48	12.9	...	7.22	11.40	19.8	...
500	3.50	32	3.208	112	11.229	6.72	10.70	18.5	...	9.08	14.40	24.9	...
486	3.60	40	4.010	144	14.437	10.80	17.20	29.8	51.8	11.60	18.40	31.9	55.5
481	3.64	22	2.206	80	8.020	3.99	6.34	11.0	...	5.99	9.47	16.4	...
469	3.73	30	3.008	112	11.229	6.10	9.70	16.8	...	8.46	13.40	23.2	...
467	3.75	24	2.406	90	9.023	4.35	6.91	12.0	...	6.60	10.40	18.1	...
462	3.79	38	3.810	144	14.437	10.30	16.40	28.4	49.4	11.00	17.40	30.1	52.4
438	4.00	28	2.807	112	11.229	5.61	8.92	15.4	...	7.83	12.40	21.5	...
438	4.00	36	3.609	144	14.437	9.85	15.70	27.1	47.1	10.30	16.40	28.4	49.4
438	4.00	48	4.812	192	19.249	12.70	20.30	35.1	60.9	14.20	22.40	38.9	67.7
428	4.09	22	2.206	90	9.023	3.99	6.34	11.0	...	5.99	9.47	16.4	...
413	4.24	34	3.409	144	14.437	7.67	12.20	21.1	36.7	9.71	15.40	26.6	46.4
406	4.31	26	2.607	112	11.229	4.71	7.48	12.9	...	7.22	11.40	19.8	...
401	4.36	44	4.411	192	19.249	11.80	18.80	32.5	56.4	12.90	20.40	35.4	61.6
389	4.50	32	3.208	144	14.437	6.72	10.70	18.5	...	9.08	14.40	24.9	...
375	4.67	24	2.406	112	11.229	4.35	6.91	12.0	...	6.60	10.40	18.1	...
365	4.80	30	3.008	144	14.437	6.10	9.70	16.8	...	8.46	13.40	23.2	...
365	4.80	40	4.010	192	19.249	10.80	17.20	29.8	51.8	11.60	18.40	31.9	55.5
346	5.05	38	3.810	192	19.249	10.30	16.40	28.4	49.4	11.00	17.40	30.1	52.4
344	5.09	22	2.206	112	11.229	3.99	6.34	11.0	...	5.99	9.47	16.4	...
340	5.14	28	2.807	144	14.437	5.61	8.92	15.4	...	7.83	12.40	21.5	...
328	5.33	36	3.609	192	19.249	9.85	15.7	27.1	47.1	10.30	16.40	28.4	49.4
316	5.54	26	2.607	144	14.437	4.71	7.48	12.9	...	7.22	11.40	19.8	...
310	5.65	34	3.409	192	19.249	7.67	12.20	21.1	36.7	9.71	15.40	26.6	46.4
292	6.00	24	2.406	144	14.437	4.35	6.91	12.0	...	6.60	10.40	18.1	...
292	6.00	32	3.208	192	19.249	6.72	10.70	18.5	...	9.08	14.40	24.9	...
273	6.40	30	3.008	192	19.249	6.10	9.70	16.8	...	8.46	13.40	23.2	...
267	6.55	22	2.206	144	14.437	3.99	6.34	11.0	...	5.99	9.47	16.4	...
255	6.86	28	2.807	192	19.249	5.61	8.92	15.4	...	7.83	12.40	21.5	...
237	7.38	26	2.607	192	19.249	4.71	7.48	12.9	...	7.22	11.40	19.8	...
219	8.00	24	2.406	192	19.249	4.35	6.91	12.0	...	6.60	10.40	18.1	...
201	8.73	22	2.206	192	19.249	3.99	6.34	11.0	...	5.99	9.47	16.4	...
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																						
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																						
480	536	560	600	640	720	800	880	960	1040	1120	1200	1224	1280	1440	1600	1760	1800	2000	2400	2600	2800	
0.8				0.9				1.0							1.1						1.2	
...	...	...	...	...	6.0	7.7	9.3	10.9	12.5	14.1	15.7	16.2	17.3	20.5	23.7	26.8	27.6	31.6	39.5	43.4	47.4	
...	...	...	...	...	...	...	...	...	...	9.4	11.1	11.5	12.7	16.0	19.2	22.4	23.2	27.1	35.1	39.0	39.0	
...	...	...	...	...	...	...	7.1	8.8	10.4	12.1	13.7	14.2	15.3	18.5	21.7	24.9	25.7	29.6	37.5	41.5	45.4	
...	...	...	...	...	...	6.7	8.4	10.0	11.7	13.3	14.9	15.4	16.5	19.7	22.8	26.0	26.8	30.8	38.6	42.6	46.5	
...	...	...	...	...	7.1	8.7	10.3	11.9	13.5	15.1	16.7	17.2	18.3	21.5	24.6	27.8	28.6	32.5	40.4	44.4	48.3	
...	...	...	...	...	...	...	...	...	...	9.5	11.2	11.7	12.8	16.1	19.3	22.5	23.3	27.3	35.2	39.2	43.1	
...	...	...	...	...	6.1	7.8	9.4	11.1	12.7	14.3	15.9	16.3	17.5	20.6	23.8	27.0	27.8	31.7	39.6	43.6	47.5	
...	...	...	...	...	...	...	7.3	8.9	10.6	12.2	13.8	14.3	15.4	18.6	21.8	25.0	25.8	29.8	37.7	41.6	45.6	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.3	15.6	18.9	19.7	23.7	31.7	35.7	39.7	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.8	18.1	26.3	30.3	34.3	
...	...	...	...	...	...	6.9	8.5	10.2	11.8	13.4	15.0	15.5	16.6	19.8	23.0	26.2	26.9	30.9	38.8	42.7	46.7	
...	...	...	...	...	...	...	...	...	...	9.6	11.3	11.8	13.0	16.2	19.4	22.7	23.5	27.4	35.4	39.3	43.3	
...	...	...	...	...	...	...	7.4	9.1	10.7	12.3	14.0	14.5	15.6	18.8	22.0	25.2	25.9	29.9	37.8	41.8	45.7	
...	...	...	...	...	6.3	7.9	9.6	11.2	12.8	14.4	16.0	16.5	17.6	20.8	24.0	27.1	27.9	31.9	39.8	43.7	47.6	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.5	15.9	19.2	20.0	24.0	32.0	36.0	40.0	
...	...	...	...	...	...	...	...	...	...	9.8	11.4	11.9	13.1	16.4	19.6	22.8	23.6	27.6	35.5	39.5	43.4	
...	...	...	...	...	...	7.0	8.7	10.3	11.9	13.6	15.2	15.6	16.8	19.9	23.1	26.3	27.1	31.0	38.9	42.9	46.8	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.5	14.3	18.6	26.8	30.9	34.9	
...	...	...	...	...	...	...	7.5	9.2	10.8	12.5	14.1	14.6	15.7	18.9	22.1	25.3	26.1	30.1	38.0	41.9	45.9	
...	...	...	...	...	...	...	...	...	8.2	9.9	11.6	12.1	13.2	16.5	19.7	22.9	23.7	27.7	35.7	39.6	43.6	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.8	16.1	19.4	20.2	24.3	32.3	36.3	40.3	
...	...	...	...	...	...	7.1	8.8	10.4	12.1	13.7	15.3	15.8	16.9	20.1	23.3	26.4	27.2	31.2	39.1	43.0	47.0	
...	...	...	...	...	...	...	...	...	8.3	10.0	11.7	12.2	13.4	16.6	19.9	23.1	23.9	27.9	35.8	39.8	43.7	
...	...	...	...	...	...	...	7.6	9.3	11.0	12.6	14.2	14.7	15.9	19.1	22.3	25.4	26.2	30.2	38.1	42.1	46.0	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.9	16.3	19.6	20.4	24.4	32.5	36.4	40.4	
...	...	...	...	...	...	...	...	...	8.4	10.2	11.8	12.3	13.5	16.8	20.0	23.2	24.0	28.0	36.0	39.9	43.9	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.1	16.4	19.7	20.5	24.6	32.6	36.6	40.6	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14.0	14.8	19.1	27.4	31.4	35.4		
...	...	...	...	...	...	...	7.8	9.5	11.1	12.8	14.4	14.9	16.0	19.2	22.4	25.6	26.4	30.3	38.3	42.2	46.2	
...	...	...	...	...	...	...	...	...	...	...	...	...	9.7	13.2	16.5	19.8	20.7	24.7	32.7	36.7	40.7	
...	...	...	...	...	...	...	...	...	8.6	10.3	12.0	12.5	13.6	16.9	20.1	23.4	24.2	28.2	36.1	40.1	44.0	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14.2	15.1	19.4	27.6	31.7	35.7	
...	...	...	...	...	...	...	...	...	...	..	...	...	9.8	13.3	16.7	20.0	20.8	24.8	32.9	36.9	40.9	
...	...	...	...	...	...	...	...	...	8.7	10.4	12.1	12.6	13.8	17.0	20.3	23.5	24.3	28.3	36.3	40.2	44.2	
...	...	...	...	...	...	...	...	...	...	...	...	...	10.0	13.4	16.8	20.1	20.9	25.0	33.0	37.0	41.0	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14.5	15.3	19.6	27.9	32.0	36.0	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14.6	15.5	19.7	28.0	32.1	36.1	
...	...	...	...	...	...	...	...	...	8.8	10.5	12.2	12.7	13.9	17.2	20.4	23.6	24.4	28.4	36.4	40.4	44.3	
...	...	...	...	...	...	...	...	...	...	...	...	...	10.1	13.6	16.9	20.2	21.1	25.1	33.2	37.2	41.1	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14.7	15.6	19.9	28.2	32.2	36.3	
...	...	...	...	...	...	...	...	...	...	...	...	...	10.2	13.7	17.1	20.4	21.2	25.3	33.3	37.3	41.3	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14.8	15.7	20.0	28.3	32.4	36.4	
...	...	...	...	...	...	...	...	...	...	...	...	...	10.3	13.8	17.2	20.5	21.3	25.4	33.4	37.4	41.4	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15.0	15.8	20.1	28.4	32.5	36.6	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15.1	16.0	20.3	28.6	32.6	36.7	
...	...	...	...	...	...	...	...	...	...	...	...	9.2	10.5	13.9	17.3	20.6	21.5	25.5	33.6	37.6	41.6	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15.2	16.1	20.4	28.7	32.8	36.8	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11.7	15.3	16.2	20.5	28.8	32.9	37.0
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11.8	15.5	16.3	20.6	29.0	33.1	37.1
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.0	15.6	16.5	20.8	29.1	33.2	37.2
0.8				0.9				1.0							1.1						1.2	

HTS® de 8 mm

Tabla de Selección de Transmisión



Velocidad Impulsada	Relación de Velocidad	Combinación de Sprockets				Capacidad de Potencia (HP) @ 1160 RPM Velocidad Motriz							
		Motriz		Impulsado		Ancho de Banda RPP®				Ancho de Banda RPP® PLUS			
		Número de Dientes	D.P.	Número de Dientes	D.P.	20	30	50	85	20	30	50	85
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													
1160	1.00	22	2.206	22	2.206	2.65	4.21	7.28	...	4.41	6.97	12.1	...
1160	1.00	24	2.406	24	2.406	2.89	4.59	7.94	...	4.86	7.68	13.3	...
1160	1.00	26	2.607	26	2.607	3.13	4.97	8.60	...	5.32	8.40	14.6	...
1160	1.00	28	2.807	28	2.807	3.73	5.93	10.30	...	5.78	9.13	15.8	...
1160	1.00	30	3.008	30	3.008	4.07	6.46	11.20	...	6.24	9.86	17.1	...
1160	1.00	32	3.208	32	3.208	4.68	7.45	12.90	...	6.70	10.60	18.4	...
1160	1.00	34	3.409	34	3.409	5.35	8.50	14.70	25.6	7.17	11.30	19.7	34.2
1160	1.00	36	3.609	36	3.609	6.87	10.90	18.90	32.8	7.64	12.10	20.9	36.5
1160	1.00	38	3.810	38	3.810	7.22	11.50	19.80	34.5	8.12	12.80	22.2	38.7
1160	1.00	40	4.010	40	4.010	7.56	12.00	20.80	36.2	8.59	13.60	23.6	41.0
1160	1.00	44	4.411	44	4.411	8.25	13.10	22.70	39.4	9.55	15.10	26.2	45.6
1160	1.00	48	4.812	48	4.812	8.92	14.20	24.50	42.7	10.50	16.60	28.8	50.2
1160	1.00	56	5.614	56	5.614	10.20	16.30	28.10	48.9	12.50	19.70	34.2	59.6
1160	1.00	64	6.416	64	6.416	11.50	18.20	31.60	54.9	14.50	22.80	39.6	69.0
1160	1.00	72	7.218	72	7.218	12.70	20.10	34.80	60.6	16.40	26.00	45.1	78.5
1160	1.00	80	8.020	80	8.020	13.80	21.90	38.00	66.0	18.40	29.20	50.6	88.1
1102	1.05	38	3.810	40	4.010	7.22	11.50	19.80	34.5	8.12	12.80	22.2	38.7
1099	1.06	36	3.609	38	3.810	6.87	10.90	18.90	32.8	7.64	12.10	20.9	36.5
1096	1.06	34	3.409	36	3.609	5.35	8.50	14.70	25.6	7.17	11.30	19.7	34.2
1092	1.06	32	3.208	34	3.409	4.68	7.45	12.90	...	6.70	10.60	18.4	...
1088	1.07	30	3.008	32	3.208	4.07	6.46	11.20	...	6.24	9.86	17.1	...
1083	1.07	28	2.807	30	3.008	3.73	5.93	10.30	...	5.78	9.13	15.8	...
1077	1.08	26	2.607	28	2.807	3.13	4.97	8.60	....	5.32	8.40	14.6	...
1071	1.08	24	2.406	26	2.607	2.89	4.59	7.94	...	4.86	7.68	13.3	...
1063	1.09	22	2.206	24	2.406	2.65	4.21	7.28	...	4.41	6.97	12.1	...
1063	1.09	44	4.411	48	4.812	8.25	13.10	22.70	39.4	9.55	15.10	26.2	45.6
1055	1.10	40	4.010	44	4.411	7.56	12.00	20.80	36.2	8.59	13.60	23.6	41.0
1044	1.11	36	3.609	40	4.010	6.87	10.90	18.90	32.8	7.64	12.10	20.9	36.5
1044	1.11	72	7.218	80	8.020	12.70	20.10	34.80	60.6	16.40	26.00	45.1	78.5
1038	1.12	34	3.409	38	3.810	5.35	8.50	14.70	25.6	7.17	11.30	19.7	34.2
1031	1.13	32	3.208	36	3.609	4.68	7.45	12.90	...	6.70	10.60	18.4	...
1031	1.13	64	6.416	72	7.218	11.50	18.20	31.60	54.9	14.50	22.80	39.6	69.0
1031	1.13	80	8.020	90	9.023	13.80	21.90	38.00	66.0	18.40	29.20	50.6	88.1
1024	1.13	30	3.008	34	3.409	4.07	6.46	11.20	....	6.24	9.86	17.1	...
1015	1.14	28	2.807	32	3.208	3.73	5.93	10.30	...	5.78	9.13	15.8	...
1015	1.14	56	5.614	64	6.416	10.20	16.30	28.10	48.9	12.50	19.70	34.2	59.6
1005	1.15	26	2.607	30	3.008	3.13	4.97	8.60	...	5.32	8.40	14.6	...
1002	1.16	38	3.810	44	4.411	7.22	11.50	19.80	34.5	8.12	12.80	22.2	38.7
994	1.17	24	2.406	28	2.807	2.89	4.59	7.94	...	4.86	7.68	13.3	....
994	1.17	48	4.812	56	5.614	8.92	14.20	24.50	42.7	10.50	16.60	28.8	50.2
986	1.18	34	3.409	40	4.010	5.35	8.50	14.70	25.6	7.17	11.30	19.7	34.2
982	1.18	22	2.206	26	2.607	2.65	4.21	7.28	...	4.41	6.97	12.1	...
977	1.19	32	3.208	38	3.810	4.68	7.45	12.90	...	6.70	10.60	18.4	...
967	1.20	30	3.008	36	3.609	4.07	6.46	11.20	...	6.24	9.86	17.1	...
967	1.20	40	4.010	48	4.812	7.56	12.00	20.80	36.2	8.59	13.60	23.6	41.0
955	1.21	28	2.807	34	3.409	3.73	5.93	10.30	...	5.78	9.13	15.8	...
949	1.22	36	3.609	44	4.411	6.87	10.90	18.90	32.8	7.64	12.10	20.9	36.5
943	1.23	26	2.607	32	3.208	3.13	4.97	8.60	...	5.32	8.40	14.6	...
928	1.25	24	2.406	30	3.008	2.89	4.59	7.94	...	4.86	7.68	13.3	...
928	1.25	32	3.208	40	4.010	4.68	7.45	12.90	...	6.70	10.60	18.4	...
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																					
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																					
480	536	560	600	640	720	800	880	960	1040	1120	1200	1224	1280	1440	1600	1760	1800	2000	2400	2600	2800
0.8				0.9				1.0					1.1				1.2				
6.0	7.1	7.6	8.3	9.1	10.7	12.3	13.9	15.4	17.0	18.6	20.2	20.6	21.7	24.9	28.0	31.2	32.0	35.9	43.8	47.7	51.7
5.7	6.8	7.2	8.0	8.8	10.4	12.0	13.5	15.1	16.7	18.3	19.8	20.3	21.4	24.6	27.7	30.9	31.7	35.6	43.5	47.4	51.3
5.4	6.5	6.9	7.7	8.5	10.1	11.7	13.2	14.8	16.4	18.0	19.5	20.0	21.1	24.3	27.4	30.6	31.3	35.3	43.2	47.1	51.0
5.0	6.1	6.6	7.4	8.2	9.8	11.3	12.9	14.5	16.1	17.6	19.2	19.7	20.8	23.9	27.1	30.2	31.0	35.0	42.8	46.8	50.7
4.7	5.8	6.3	7.1	7.9	9.5	11.0	12.6	14.2	15.8	17.3	18.9	19.4	20.5	23.6	26.8	29.9	30.7	34.6	42.5	46.5	50.4
4.4	5.5	6.0	6.8	7.6	9.1	10.7	12.3	13.9	15.4	17.0	18.6	19.1	20.2	23.3	26.5	29.6	30.4	34.3	42.2	46.1	50.1
...	5.2	5.7	6.5	7.2	8.8	10.4	12.0	13.5	15.1	16.7	18.3	18.7	19.8	23.0	26.1	29.3	30.1	34.0	41.9	45.8	49.8
...	4.9	5.4	6.1	6.9	8.5	10.1	11.7	13.2	14.8	16.4	18.0	18.4	19.5	22.7	25.8	29.0	29.8	33.7	41.6	45.5	49.5
...	4.6	5.0	5.8	6.6	8.2	9.8	11.3	12.9	14.5	16.1	17.6	18.1	19.2	22.4	25.5	28.7	29.5	33.4	41.3	45.2	49.1
...	...	...	5.5	6.3	7.9	9.5	11.0	12.6	14.2	15.8	17.3	17.8	18.9	22.1	25.2	28.3	29.1	33.1	40.9	44.9	48.8
...	...	...	...	5.7	7.2	8.8	10.4	12.0	13.5	15.1	16.7	17.2	18.3	21.4	24.6	27.7	28.5	32.4	40.3	44.3	48.2
...	...	...	...	...	6.6	8.2	9.8	11.3	12.9	14.5	16.1	16.5	17.6	20.8	23.9	27.1	27.9	31.8	39.7	43.6	47.6
...	...	...	...	...	...	6.9	8.5	10.1	11.7	13.2	14.8	15.3	16.4	19.5	22.7	25.8	26.6	30.6	38.4	42.4	46.3
...	...	...	...	...	...	...	7.2	8.8	10.4	12.0	13.5	14.0	15.1	18.3	21.4	24.6	25.4	29.3	37.2	41.1	45.0
...	...	...	...	...	...	...	...	...	9.1	10.7	12.3	12.8	13.9	17.0	20.2	23.3	24.1	28.0	35.9	39.8	43.8
...	...	...	...	...	...	...	...	...	...	9.5	11.0	11.5	12.6	15.8	18.9	22.1	22.8	26.8	34.7	38.6	42.5
...	...	4.9	5.7	6.5	8.0	9.6	11.2	12.8	14.3	15.9	17.5	18.0	19.1	22.2	25.4	28.5	29.3	33.2	41.1	45.0	49.0
...	4.7	5.2	6.0	6.8	8.3	9.9	11.5	13.1	14.6	16.2	17.8	18.3	19.4	22.5	25.7	28.8	29.6	33.5	41.4	45.4	49.3
...	5.0	5.5	6.3	7.1	8.7	10.2	11.8	13.4	15.0	16.5	18.1	18.6	19.7	22.8	26.0	29.1	29.9	33.9	41.7	45.7	49.6
4.3	5.4	5.8	6.6	7.4	9.0	10.6	12.1	13.7	15.3	16.9	18.4	18.9	20.0	23.2	26.3	29.5	30.2	34.2	42.0	46.0	49.9
4.6	5.7	6.1	6.9	7.7	9.3	10.9	12.4	14.0	15.6	17.2	18.7	19.2	20.3	23.5	26.6	29.8	30.6	34.5	42.4	46.3	50.2
4.9	6.0	6.5	7.2	8.0	9.6	11.2	12.8	14.3	15.9	17.5	19.1	19.5	20.6	23.8	26.9	30.1	30.9	34.8	42.7	46.6	50.6
5.2	6.3	6.8	7.6	8.3	9.9	11.5	13.1	14.6	16.2	17.8	19.4	19.8	20.9	24.1	27.2	30.4	31.2	35.1	43.0	46.9	50.9
5.5	6.6	7.1	7.9	8.7	10.2	11.8	13.4	15.0	16.5	18.1	19.7	20.2	21.3	24.4	27.6	30.7	31.5	35.4	43.3	47.2	51.2
5.8	6.9	7.4	8.2	9.0	10.6	12.1	13.7	15.3	16.9	18.4	20.0	20.5	21.6	24.7	27.9	31.0	31.8	35.7	43.6	47.6	51.5
...	...	...	...	...	6.9	8.5	10.1	11.7	13.2	14.8	16.4	16.9	18.0	21.1	24.3	27.4	28.2	32.1	40.0	43.9	47.9
...	...	...	5.2	6.0	7.6	9.1	10.7	12.3	13.9	15.4	17.0	17.5	18.6	21.7	24.9	28.0	28.8	32.8	40.6	44.6	48.5
...	4.6	5.0	5.8	6.6	8.2	9.8	11.3	12.9	14.5	16.1	17.6	18.1	19.2	22.4	25.5	28.7	29.5	33.4	41.3	45.2	49.1
...	...	...	...	...	...	...	...	...	8.5	10.1	11.7	12.1	13.2	16.4	19.5	22.7	23.5	27.4	35.3	39.2	43.2
...	4.9	5.4	6.1	6.9	8.5	10.1	11.7	13.2	14.8	16.4	18.0	18.4	19.5	22.7	25.8	29.0	29.8	33.7	41.6	45.5	49.5
...	5.2	5.7	6.5	7.2	8.8	10.4	12.0	13.5	15.1	16.7	18.3	18.7	19.8	23.0	26.1	29.3	30.1	34.0	41.9	45.8	49.8
...	...	...	...	...	...	...	...	8.2	9.8	11.3	12.9	13.4	14.5	17.6	20.8	23.9	24.7	28.7	36.5	40.5	44.4
...	...	...	...	...	...	...	...	...	...	...	10.2	10.7	11.8	15.0	18.1	21.3	22.0	26.0	33.9	37.8	41.7
4.4	5.5	6.0	6.8	7.6	9.1	10.7	12.3	13.9	15.4	17.0	18.6	19.1	20.2	23.3	26.5	29.6	30.4	34.3	42.2	46.1	50.1
4.7	5.8	6.3	7.1	7.9	9.4	11.0	12.6	14.2	15.7	17.3	18.9	19.4	20.5	23.6	26.8	29.9	30.7	34.6	42.5	46.5	50.4
...	...	...	...	...	...	...	7.9	9.4	11.0	12.6	14.2	14.6	15.7	18.9	22.0	25.2	26.0	29.9	37.8	41.7	45.7
5.0	6.1	6.6	7.4	8.5	9.8	11.3	12.9	14.5	16.1	17.6	19.2	19.7	20.8	23.9	27.1	30.2	31.0	35.0	42.8	46.8	50.7
...	...	...	5.3	6.1	7.7	9.3	10.9	12.4	14.0	15.6	17.2	17.6	18.7	21.9	25.0	28.2	29.0	32.9	40.8	44.7	48.7
5.4	6.5	6.9	7.7	8.5	10.1	11.7	13.2	14.8	16.4	18.0	19.5	20.0	21.1	24.3	27.4	30.6	31.3	35.3	43.2	47.1	51.0
...	...	...	...	...	6.0	7.6	9.1	10.7	12.3	13.9	15.4	15.9	17.0	20.2	23.3	26.5	27.2	31.2	39.1	43.0	46.9
...	4.7	5.2	6.0	6.8	8.3	9.9	11.5	13.1	14.6	16.2	17.8	18.3	19.4	22.5	25.7	28.8	29.6	33.5	41.4	45.4	49.3
5.7	6.8	7.2	8.0	8.8	10.4	12.0	13.5	15.1	16.7	18.3	19.8	20.3	21.4	24.6	27.7	30.9	31.7	35.6	43.5	47.4	51.3
...	5.0	5.5	6.3	7.1	8.7	10.2	11.8	13.4	15.0	16.5	18.1	18.6	19.7	22.8	26.0	29.1	29.9	33.9	41.7	45.7	49.6
4.2	5.3	5.8	6.6	7.4	9.0	10.5	12.1	13.7	15.3	16.9	18.4	18.9	20.0	23.2	26.3	29.4	30.2	34.2	42.0	46.0	49.9
...	...	...	...	5.7	7.2	8.8	10.4	12.0	13.5	15.1	16.7	17.2	18.3	21.4	24.6	27.7	28.5	32.4	40.3	44.3	48.2
4.6	5.7	6.1	6.9	7.7	9.3	10.9	12.4	14.0	15.6	17.2	18.7	19.2	20.3	23.5	26.6	29.8	30.6	34.5	42.4	46.3	50.2
...	...	...	5.5	6.3	7.9	9.4	11.0	12.6	14.2	15.7	17.3	17.8	18.9	22.0	25.2	28.3	29.1	33.1	40.9	44.9	48.8
4.9	6.0	6.5	7.2	8.0	9.6	11.2	12.8	14.3	15.9	17.5	19.1	19.5	20.6	23.8	26.9	30.1	30.9	34.8	42.7	46.6	50.6
5.2	6.3	6.8	7.6	8.3	9.9	11.5	13.1	14.6	16.2	17.8	19.4	19.8	20.9	24.1	27.2	30.4	31.2	35.1	43.0	46.9	50.9
...	4.9	5.3	6.1	6.9	8.5	10.1	11.6	13.2	14.8	16.4	18.0	18.4	19.5	22.7	25.8	29.0	29.8	33.7	41.6	45.5	49.4
0.8				0.9				1.0					1.1				1.2				

HTS® de 8 mm

Tabla de Selección de Transmisión



Velocidad Impulsada	Relación de Velocidad	Combinación de Sprockets				Capacidad de Potencia (HP) @ 1160 RPM Velocidad Motriz							
		Motriz		Impulsado		Ancho de Banda RPP®				Ancho de Banda RPP® PLUS			
		Número de Dientes	D.P.	Número de Dientes	D.P.	20	30	50	85	20	30	50	85
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													
928	1.25	64	6.416	80	8.020	11.50	18.20	31.60	54.9	14.50	22.80	39.6	69.0
928	1.25	72	7.218	90	9.023	12.70	20.10	34.80	60.6	16.40	26.00	45.1	78.5
918	1.26	38	3.810	48	4.812	7.22	11.50	19.80	34.5	8.12	12.80	22.2	38.7
916	1.27	30	3.008	38	3.810	4.07	6.46	11.20	...	6.24	9.86	17.1	...
911	1.27	22	2.206	28	2.807	2.65	4.21	7.28	...	4.41	6.97	12.1	...
911	1.27	44	4.411	56	5.614	8.25	13.10	22.70	39.4	9.55	15.10	26.2	45.6
902	1.29	28	2.807	36	3.609	3.73	5.93	10.30	...	5.78	9.13	15.8	...
902	1.29	56	5.614	72	7.218	10.20	16.30	28.10	48.9	12.50	19.70	34.2	59.6
896	1.29	34	3.409	44	4.411	5.35	8.50	14.70	25.6	7.17	11.30	19.7	34.2
887	1.31	26	2.607	34	3.409	3.13	4.97	8.60	...	5.32	8.40	14.6	...
870	1.33	24	2.406	32	3.208	2.89	4.59	7.94	...	4.86	7.68	13.3	...
870	1.33	30	3.008	40	4.010	4.07	6.46	11.20	...	6.24	9.86	17.1	...
870	1.33	36	3.609	48	4.812	6.87	10.90	18.90	32.8	7.64	12.10	20.9	36.5
870	1.33	48	4.812	64	6.416	8.92	14.20	24.50	42.7	10.50	16.60	28.8	50.2
855	1.36	28	2.807	38	3.810	3.73	5.93	10.30	...	5.78	9.13	15.8	...
851	1.36	22	2.206	30	3.008	2.65	4.21	7.28	...	4.41	6.97	12.1	...
844	1.38	32	3.208	44	4.411	4.68	7.45	12.90	...	6.70	10.60	18.4	...
838	1.38	26	2.607	36	3.609	3.13	4.97	8.60	...	5.32	8.40	14.6	...
829	1.40	40	4.010	56	5.614	7.56	12.00	20.80	36.2	8.59	13.60	23.6	41.0
829	1.40	80	8.020	112	11.229	13.80	21.90	38.00	66.0	18.40	29.20	50.6	88.1
825	1.41	64	6.416	90	9.023	11.50	18.20	31.60	54.9	14.50	22.80	39.6	69.0
822	1.41	34	3.409	48	4.812	5.35	8.50	14.70	25.6	7.17	11.30	19.7	34.2
819	1.42	24	2.406	34	3.409	2.89	4.59	7.94	...	4.86	7.68	13.3	...
812	1.43	28	2.807	40	4.010	3.73	5.93	10.30	...	5.78	9.13	15.8	...
812	1.43	56	5.614	80	8.020	10.20	16.30	28.10	48.9	12.50	19.70	34.2	59.6
798	1.45	22	2.206	32	3.208	2.65	4.21	7.28	...	4.41	6.97	12.1	...
798	1.45	44	4.411	64	6.416	8.25	13.10	22.70	39.4	9.55	15.10	26.2	45.6
794	1.46	26	2.607	38	3.810	3.13	4.97	8.60	...	5.32	8.40	14.6	...
791	1.47	30	3.008	44	4.411	4.07	6.46	11.20	...	6.24	9.86	17.1	...
787	1.47	38	3.810	56	5.614	7.22	11.50	19.80	34.5	8.12	12.80	22.2	38.7
773	1.50	24	2.406	36	3.609	2.89	4.59	7.94	...	4.86	7.68	13.3	...
773	1.50	32	3.208	48	4.812	4.68	7.45	12.90	...	6.70	10.60	18.4	...
773	1.50	48	4.812	72	7.218	8.92	14.20	24.50	42.7	10.50	16.60	28.8	50.2
754	1.54	26	2.607	40	4.010	3.13	4.97	8.60	...	5.32	8.40	14.6	...
751	1.55	22	2.206	34	3.409	2.65	4.21	7.28	...	4.41	6.97	12.1	...
746	1.56	36	3.609	56	5.614	6.87	10.90	18.90	32.8	7.64	12.10	20.9	36.5
746	1.56	72	7.218	112	11.229	12.70	20.10	34.80	60.6	16.40	26.00	45.1	78.5
738	1.57	28	2.807	44	4.411	3.73	5.93	10.30	...	5.78	9.13	15.8	...
733	1.58	24	2.406	38	3.810	2.89	4.59	7.94	...	4.86	7.68	13.3	...
725	1.60	30	3.008	48	4.812	4.07	6.46	11.20	...	6.24	9.83	17.1	...
725	1.60	40	4.010	64	6.416	7.56	12.00	20.80	36.2	8.59	13.60	23.4	41.0
722	1.61	56	5.614	90	9.023	10.20	16.30	28.10	48.9	12.50	19.70	34.2	59.6
709	1.64	22	2.206	36	3.609	2.65	4.21	7.28	...	4.41	6.97	12.1	...
709	1.64	44	4.411	72	7.218	8.25	13.10	22.70	39.4	9.55	15.10	26.2	45.6
704	1.65	34	3.409	56	5.614	5.35	8.50	14.70	25.6	7.17	11.30	19.7	34.2
696	1.67	24	2.406	40	4.010	2.89	4.59	7.94	...	4.86	7.68	13.3	...
696	1.67	48	4.812	80	8.020	8.92	14.20	24.50	42.7	10.50	16.60	28.8	50.2
689	1.68	38	3.810	64	6.416	7.22	11.50	19.80	34.5	8.12	12.80	22.2	38.7
685	1.69	26	2.607	44	4.411	3.13	4.97	8.60	...	5.32	8.40	14.6	...
677	1.71	28	2.807	48	4.812	3.73	5.93	10.30	...	5.78	9.13	15.8	...
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																						
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																						
480	536	560	600	640	720	800	880	960	1040	1120	1200	1224	1280	1440	1600	1760	1800	2000	2400	2600	2800	
0.8				0.9				1.0							1.1						1.2	
...	...	...	...	...	...	...	...	...	9.1	10.7	12.3	12.7	13.8	17.0	20.1	23.3	24.1	28.0	35.9	39.8	43.8	
...	...	...	...	...	...	...	...	...	...	9.3	10.8	11.3	...	15.6	18.7	21.9	22.7	26.6	34.5	38.4	42.4	
...	...	...	...	5.8	7.4	9.0	10.5	12.1	13.7	15.3	16.8	17.3	18.4	21.6	24.7	27.9	28.7	32.6	40.5	44.4	48.3	
...	5.2	5.7	6.4	7.2	8.8	10.4	12.0	13.5	15.1	16.7	18.3	18.7	19.8	23.0	26.1	29.3	30.1	34.0	41.9	45.8	49.8	
...	6.6	7.1	7.9	8.7	10.2	11.8	13.4	15.0	16.5	18.1	19.7	20.2	21.3	24.4	27.6	30.7	31.5	35.4	43.3	47.2	51.2	
...	...	...	...	...	6.3	7.9	9.4	11.0	12.6	14.2	15.7	16.2	17.3	20.5	23.6	26.8	27.6	31.5	39.4	43.3	47.2	
...	5.5	6.0	6.8	7.6	9.1	10.7	12.3	13.9	15.4	17.0	18.6	19.1	20.2	23.3	26.5	29.6	30.4	34.3	42.2	46.1	50.1	
...	...	...	...	...	...	...	7.2	8.8	10.4	11.9	13.5	14.0	15.1	18.3	21.4	24.6	25.3	29.3	37.2	41.1	45.0	
...	...	4.9	5.6	6.4	8.0	9.6	11.2	12.7	14.3	15.9	17.5	17.9	19.1	22.2	25.4	28.5	29.3	33.2	41.1	45.0	49.0	
...	5.8	6.3	7.1	7.9	9.4	11.0	12.6	14.2	15.7	17.3	18.9	19.4	20.5	23.6	26.8	29.9	30.7	34.6	42.5	46.5	50.4	
...	6.1	6.6	7.4	8.2	9.8	11.3	12.9	14.5	16.1	17.6	19.2	19.7	20.8	23.9	27.1	30.2	31.0	35.0	42.8	46.8	50.7	
...	5.0	5.5	6.3	7.1	8.6	10.2	11.8	13.4	15.0	16.5	18.1	18.6	19.7	22.8	26.0	29.1	29.9	33.9	41.7	45.7	49.6	
...	...	...	5.2	6.0	7.5	9.1	10.7	12.3	13.8	15.4	17.0	17.5	18.6	21.7	24.9	28.0	28.8	32.8	40.6	44.6	48.5	
...	...	...	...	...	...	6.9	8.5	10.0	11.6	13.2	14.8	15.3	16.4	19.5	22.7	25.8	26.6	30.5	38.4	42.4	46.3	
...	5.3	5.8	6.6	7.4	9.0	10.5	12.1	13.7	15.3	16.8	18.4	18.9	20.0	23.1	26.3	29.4	30.2	34.2	42.0	46.0	49.9	
...	6.4	6.9	7.7	8.5	10.1	11.6	13.2	14.8	16.4	17.9	19.5	20.0	21.1	24.3	27.4	30.6	31.3	35.3	43.1	47.1	51.0	
...	...	5.0	5.8	6.6	8.2	9.7	11.3	12.9	14.5	16.1	17.6	18.1	19.2	22.4	25.5	28.7	29.4	33.4	41.3	45.2	49.1	
...	5.6	6.1	6.9	7.7	9.3	10.9	12.4	14.0	15.6	17.2	18.7	19.2	20.3	23.5	26.6	29.8	30.5	34.5	42.4	46.3	50.2	
...	...	...	...	...	6.6	8.2	9.7	11.3	12.9	14.5	16.0	16.5	17.6	20.8	23.9	27.1	27.9	31.8	39.7	43.6	47.6	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.1	16.3	19.5	20.3	24.2	32.1	36.0	40.0	
...	...	...	...	...	...	...	...	...	...	9.8	11.4	11.9	13.0	16.2	19.3	22.5	23.3	27.2	35.1	39.0	43.0	
...	...	...	5.3	6.1	7.7	9.3	10.8	12.4	14.0	15.6	17.2	17.6	18.7	21.9	25.0	28.2	29.0	32.9	40.8	44.7	48.7	
...	6.0	6.4	7.2	8.0	9.6	11.2	12.7	14.3	15.9	17.5	19.1	19.5	20.6	23.8	26.9	30.1	30.9	34.8	42.7	46.6	50.6	
...	5.2	5.6	6.4	7.2	8.8	10.4	12.0	13.5	15.1	16.7	18.3	18.7	19.8	23.0	26.1	29.3	30.1	34.0	41.9	45.8	49.8	
...	...	...	...	...	...	...	...	8.1	9.7	11.3	12.9	13.3	14.4	17.6	20.8	23.9	24.7	28.6	36.5	40.5	44.4	
...	6.3	6.8	7.5	8.3	9.9	11.5	13.1	14.6	16.2	17.8	19.4	19.8	20.9	24.1	27.2	30.4	31.2	35.1	43.0	46.9	50.9	
...	...	...	...	...	...	7.2	8.8	10.3	11.9	13.5	15.1	15.6	16.7	19.8	23.0	26.1	26.9	30.9	38.7	42.7	46.6	
...	5.5	6.0	6.7	7.5	9.1	10.7	12.3	13.8	15.4	17.0	18.6	19.0	20.2	23.3	26.5	29.6	30.4	34.3	42.2	46.1	50.1	
...	4.7	5.1	5.9	6.7	8.3	9.9	11.5	13.1	14.6	16.2	17.8	18.3	19.4	22.5	25.7	28.8	29.6	33.5	41.4	45.4	49.3	
...	...	...	...	...	6.7	8.3	9.9	11.5	13.0	14.6	16.2	16.7	17.8	20.9	24.1	27.2	28.0	32.0	39.8	43.8	47.7	
...	5.8	6.3	7.1	7.9	9.4	11.0	12.6	14.2	15.7	17.3	18.9	19.4	20.5	23.6	26.8	29.9	30.7	34.6	42.5	46.5	50.4	
...	...	...	5.5	6.2	7.8	9.4	11.0	12.6	14.2	15.7	17.3	17.8	18.9	22.0	25.2	28.3	29.1	33.1	40.9	44.9	48.8	
...	...	...	...	...	...	...	7.8	9.4	11.0	12.5	14.1	14.6	15.7	18.9	22.0	25.2	26.0	29.9	37.8	41.7	45.7	
...	5.3	5.8	6.6	7.4	8.9	10.5	12.1	13.7	15.3	16.8	18.4	18.9	20.0	23.1	26.3	29.4	30.2	34.2	42.0	46.0	49.9	
...	6.1	6.6	7.4	8.2	9.7	11.3	12.9	14.5	16.1	17.6	19.2	19.7	20.8	23.9	27.1	30.2	31.0	35.0	42.8	46.8	50.7	
...	...	...	...	...	6.9	8.4	10.0	11.6	13.2	14.8	16.3	16.8	17.9	21.1	24.2	27.4	28.2	32.1	40.0	43.9	47.9	
...	...	...	...	...	...	...	...	...	...	...	...	...	10.5	13.7	16.9	20.1	20.8	24.8	32.7	36.6	40.6	
...	4.8	5.3	6.1	6.9	8.5	10.0	11.6	13.2	14.8	16.4	17.9	18.4	19.5	22.7	25.8	29.0	29.8	33.7	41.6	45.5	49.4	
...	5.6	6.1	6.9	7.7	9.3	10.8	12.4	14.0	15.6	17.2	18.7	19.2	20.3	23.5	26.6	29.8	30.5	34.5	42.4	46.3	50.2	
...	...	4.8	5.6	6.4	8.0	9.6	11.1	12.7	14.3	15.9	17.5	17.9	19.0	22.2	25.3	28.5	29.3	33.2	41.1	45.0	49.0	
...	...	...	...	...	...	7.5	9.1	10.6	12.2	13.8	15.4	15.9	17.0	20.1	23.3	26.4	27.2	31.2	39.0	43.0	46.9	
...	...	...	...	...	...	...	...	...	8.8	10.4	12.0	12.5	13.6	16.8	19.9	23.1	23.9	27.8	35.7	39.7	43.6	
...	5.9	6.4	7.2	8.0	9.6	11.2	12.7	14.3	15.9	17.5	19.0	19.5	20.6	23.8	26.9	30.1	30.9	34.8	42.7	46.6	50.5	
...	...	...	...	...	...	...	8.1	9.7	11.2	12.8	14.4	14.9	16.0	19.2	22.3	25.5	26.3	30.2	38.1	42.0	46.0	
...	...	...	...	5.4	7.0	8.6	10.2	11.8	13.3	14.9	16.5	17.0	18.1	21.2	24.4	27.5	28.3	32.3	40.1	44.1	48.0	
...	5.5	5.9	6.7	7.5	9.1	10.7	12.3	13.8	15.4	17.0	18.6	19.0	20.1	23.3	26.4	29.6	30.4	34.3	42.2	46.1	50.1	
...	...	...	...	...	...	...	...	8.7	10.3	11.9	13.4	13.9	15.0	18.2	21.4	24.5	25.3	29.2	37.1	41.1	45.0	
...	...	...	...	...	6.0	7.6	9.2	10.8	12.4	14.0	15.5	16.0	17.1	20.3	23.4	26.6	27.4	31.3	39.2	43.1	47.1	
...	5.0	5.4	6.2	7.0	8.6	10.2	11.8	13.4	14.9	16.5	18.1	18.6	19.7	22.8	26.0	29.1	29.9	33.8	41.7	45.7	49.6	
...	...	4.9	5.7	6.5	8.1	9.7	11.3	12.9	14.5	16.0	17.6	18.1	19.2	22.3	25.5	28.6	29.4	33.4	41.2	45.2	49.1	
0.8				0.9				1.0							1.1						1.2	

HTS® de 8 mm

Tabla de Selección de Transmisión

Martin

Velocidad Impulsada	Relación de Velocidad	Combinación de Sprockets				Capacidad de Potencia (HP) @ 1160 RPM Velocidad Motriz							
		Motriz		Impulsado		Ancho de Banda RPP®				Ancho de Banda RPP® PLUS			
		Número de Dientes	D.P.	Número de Dientes	D.P.	20	30	50	85	20	30	50	85
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													
672	1.73	22	2.206	38	3.810	2.65	4.21	7.28	...	4.41	6.97	12.1	...
663	1.75	32	3.208	56	5.614	4.68	7.45	12.90	...	6.70	10.60	18.4	...
663	1.75	64	6.416	112	11.229	11.50	18.20	31.60	54.9	14.50	22.80	39.6	69.0
653	1.78	36	3.609	64	6.416	6.87	10.90	18.90	32.8	7.64	12.10	20.9	36.5
644	1.80	40	4.010	72	7.218	7.56	12.00	20.80	36.2	8.59	13.60	23.6	41.0
644	1.80	80	8.020	144	14.437	13.80	21.90	38.00	66.0	18.40	29.20	50.6	88.1
638	1.82	22	2.206	40	4.010	2.65	4.21	7.28	...	4.41	6.97	12.1	...
638	1.82	44	4.411	80	8.020	8.25	13.10	22.70	39.4	9.55	15.10	26.2	45.6
633	1.83	24	2.406	44	4.411	2.89	4.59	7.94	...	4.86	7.68	13.3	...
628	1.85	26	2.607	48	4.812	3.13	4.97	8.60	...	5.32	8.40	14.6	...
621	1.87	30	3.008	56	5.614	4.07	6.46	11.20	...	6.24	9.86	17.1	...
619	1.88	48	4.812	90	9.023	8.92	14.20	24.50	42.7	10.50	16.60	28.8	50.2
616	1.88	34	3.409	64	6.416	5.35	8.50	14.70	25.6	7.17	11.30	19.7	34.2
612	1.89	38	3.810	72	7.218	7.22	11.50	19.80	34.5	8.12	12.80	22.2	38.7
580	2.00	22	2.206	44	4.411	2.65	4.21	7.28	...	4.41	6.97	12.1	...
580	2.00	24	2.406	48	4.812	2.89	4.59	7.94	...	4.86	7.68	13.3	...
580	2.00	28	2.807	56	5.614	3.73	5.93	10.30	...	5.78	9.13	15.8	...
580	2.00	32	3.208	64	6.416	4.68	7.45	12.90	...	6.70	10.60	18.4	...
580	2.00	36	3.609	72	7.218	6.87	10.90	18.90	32.8	7.64	12.10	20.9	36.5
580	2.00	40	4.010	80	8.020	7.56	12.00	20.80	36.2	8.59	13.60	23.6	41.0
580	2.00	56	5.614	112	11.229	10.20	16.30	28.10	48.9	12.50	19.70	34.2	59.6
580	2.00	72	7.218	144	14.437	12.70	20.10	34.80	60.6	16.40	26.00	45.1	78.5
567	2.05	44	4.411	90	9.023	8.25	13.10	22.70	39.4	9.55	15.10	26.2	45.6
551	2.11	38	3.810	80	8.020	7.22	11.50	19.80	34.5	8.12	12.80	22.2	38.7
548	2.12	34	3.409	72	7.218	5.35	8.50	14.70	25.6	7.17	11.30	19.7	34.2
544	2.13	30	3.008	64	6.416	4.07	6.46	11.20	...	6.24	9.86	17.1	...
539	2.15	26	2.607	56	5.614	3.13	4.97	8.60	...	5.32	8.40	14.6	...
532	2.18	22	2.206	48	4.812	2.65	4.21	7.28	...	4.41	6.97	12.1	...
522	2.22	36	3.609	80	8.020	6.87	10.90	18.90	32.8	7.64	12.10	20.9	36.5
516	2.25	32	3.208	72	7.218	4.68	7.45	12.90	...	6.70	10.60	18.4	...
516	2.25	40	4.010	90	9.023	7.56	12.00	20.80	36.2	8.59	13.60	23.6	41.0
516	2.25	64	6.416	144	14.437	11.50	18.20	31.60	54.9	14.50	22.80	39.6	69.0
508	2.29	28	2.807	64	6.416	3.73	5.93	10.30	...	5.78	9.13	15.8	...
497	2.33	24	2.406	56	5.614	2.89	4.59	7.94	...	4.86	7.68	13.3	...
497	2.33	48	4.812	112	11.229	8.92	14.20	24.50	42.7	10.50	16.60	28.8	50.2
493	2.35	34	3.409	80	8.020	5.35	8.50	14.70	25.6	7.17	11.30	19.7	34.2
490	2.37	38	3.810	90	9.023	7.22	11.50	19.80	34.5	8.12	12.80	22.2	38.7
483	2.40	30	3.008	72	7.218	4.07	6.46	11.20	....	6.24	9.86	17.1	....
483	2.40	80	8.020	192	19.249	13.80	21.90	38.00	66.0	18.40	29.20	50.6	88.1
471	2.46	26	2.607	64	6.416	3.13	4.97	8.60	...	5.32	8.40	14.6	...
464	2.50	32	3.208	80	8.020	4.68	7.45	12.90	...	6.70	10.60	18.4	...
464	2.50	36	3.609	90	9.023	6.87	10.90	18.90	32.8	7.64	12.10	20.9	36.5
456	2.55	22	2.206	56	5.614	2.65	4.21	7.28	...	4.41	6.97	12.1	....
456	2.55	44	4.411	112	11.229	8.25	13.10	22.70	39.4	9.55	15.10	26.2	45.6
451	2.57	28	2.807	72	7.218	3.73	5.93	10.30	...	5.78	9.13	15.8	...
451	2.57	56	5.614	144	14.437	10.20	16.30	28.10	48.9	12.50	19.70	34.2	59.6
438	2.65	34	3.409	90	9.023	5.35	8.50	14.70	25.6	7.17	11.30	19.7	34.2
435	2.67	24	2.406	64	6.416	2.89	4.59	7.94	...	4.86	7.68	13.3	...
435	2.67	30	3.008	80	8.020	4.07	6.46	11.20	...	6.24	9.86	17.1	...
435	2.67	72	7.218	192	19.249	12.7	20.10	34.80	60.6	16.40	26.00	45.1	78.5
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													

DISTANCIAS ENTRE CENTROS NOMINALES																						
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																						
480	536	560	600	640	720	800	880	960	1040	1120	1200	1224	1280	1440	1600	1760	1800	2000	2400	2600	2800	
0.8				0.9				1.0								1.1				1.2		
4.6	...	6.2	7.0	7.8	9.4	11.0	12.6	14.2	15.7	17.3	18.9	19.4	20.5	23.6	26.8	29.9	30.7	34.6	42.5	46.5	50.4	
...	...	...	...	5.5	7.1	8.7	10.3	11.9	13.5	15.1	16.6	17.1	18.2	21.4	24.5	27.7	28.5	32.4	40.3	44.2	48.2	
...	...	...	...	...	...	...	...	...	...	...	...	9.9	11.1	14.3	17.5	20.6	21.4	25.4	33.3	37.2	41.2	
...	...	...	...	...	6.1	7.7	9.3	10.9	12.5	14.1	15.7	16.2	17.3	20.4	23.6	26.7	27.5	31.5	39.3	43.3	47.2	
...	...	...	...	...	...	6.7	8.3	9.9	11.5	13.1	14.7	15.2	16.3	19.5	22.6	25.8	26.2	30.5	38.4	42.3	46.3	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.5	16.7	17.5	21.5	29.4	33.4	37.3	
4.8	...	6.1	6.9	7.7	9.2	10.8	12.4	14.0	15.6	17.1	18.7	19.2	20.3	23.4	26.6	29.8	30.5	34.5	42.4	46.3	50.2	
...	...	...	...	...	...	...	7.3	8.9	10.5	12.1	13.7	14.2	15.3	18.5	21.7	24.8	25.6	29.6	37.4	41.4	45.3	
3.7	...	5.6	6.4	7.2	8.8	10.3	11.9	13.5	15.1	16.7	18.2	18.7	19.8	23.0	26.1	29.3	30.1	34.0	41.9	45.8	49.8	
...	...	5.1	5.9	6.7	8.3	9.9	11.4	13.0	14.6	16.2	17.8	18.2	19.3	22.5	25.6	28.8	29.6	33.5	41.4	45.3	49.3	
...	...	...	...	5.7	7.3	8.9	10.5	12.1	13.6	15.2	16.8	17.3	18.4	21.5	24.7	27.8	28.6	32.6	40.5	44.4	48.3	
...	...	...	...	...	...	...	...	7.7	9.4	11.0	12.6	13.1	14.2	17.3	20.5	23.7	24.5	28.4	36.3	40.3	44.2	
...	...	...	...	...	6.3	7.9	9.5	11.1	12.7	14.2	15.8	16.3	17.4	20.6	23.7	26.9	27.7	31.6	39.5	43.4	47.4	
...	...	...	...	...	...	6.9	8.5	10.1	11.7	13.3	14.9	15.3	16.4	19.6	22.8	25.9	26.7	30.7	38.5	42.5	46.4	
4.1	...	5.7	6.5	7.3	8.9	10.5	12.1	13.7	15.2	16.8	18.4	18.9	20.0	23.1	26.3	29.4	30.2	34.2	42.0	46.0	49.9	
5.2	...	5.2	6.0	6.8	8.4	10.0	11.6	13.2	14.8	16.3	17.9	18.4	19.5	22.6	25.8	29.0	29.7	33.7	41.6	45.5	49.4	
...	...	...	5.0	5.8	7.4	9.0	10.6	12.2	13.8	15.4	16.9	17.4	18.5	21.7	24.8	28.0	28.8	32.7	40.6	44.5	48.5	
...	...	...	...	...	6.4	8.0	9.6	11.2	12.8	14.4	16.0	16.5	17.6	20.7	23.9	27.0	27.8	31.8	39.7	43.6	47.5	
...	...	...	...	...	...	7.0	8.6	10.2	11.8	13.4	15.0	15.5	16.6	19.8	22.9	26.1	26.9	30.8	38.7	42.6	46.6	
...	...	...	...	...	...	...	7.6	9.2	10.8	12.4	14.0	14.5	15.6	18.8	22.0	25.1	25.9	29.9	37.7	41.7	45.6	
...	...	...	...	...	...	...	...	...	...	...	10.0	10.5	11.6	14.8	18.0	21.2	22.0	26.0	33.9	37.8	41.8	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14.0	17.2	18.0	22.1	30.0	34.0	37.9	
...	...	...	...	...	...	...	...	8.0	9.6	11.2	12.9	13.3	14.5	17.6	20.8	24.0	24.8	28.7	36.6	40.6	44.5	
...	...	...	...	...	...	...	...	7.7	9.4	11.0	12.6	14.2	14.6	15.8	18.9	22.1	25.3	26.1	30.0	37.9	41.8	45.8
...	...	...	...	...	...	7.1	8.8	10.4	12.0	13.6	15.2	15.6	16.7	19.9	23.1	26.2	27.0	31.0	38.9	42.8	46.7	
...	...	...	...	...	6.5	8.2	9.8	11.4	13.0	14.5	16.1	16.6	17.7	20.9	24.0	27.2	28.0	31.9	39.8	43.7	47.7	
...	...	...	5.1	5.9	7.6	9.2	10.8	12.3	13.9	15.5	17.1	17.6	18.7	21.8	25.0	28.1	28.9	32.9	40.8	44.7	48.6	
...	...	5.3	6.2	7.0	8.6	10.1	11.7	13.3	14.9	16.5	18.1	18.5	19.6	22.8	26.0	29.1	29.9	33.8	41.7	45.7	49.6	
...	...	...	...	...	...	...	...	7.9	9.5	11.1	12.7	14.3	14.8	15.9	19.1	22.2	25.4	26.2	30.2	38.0	42.0	45.9
...	...	...	...	...	...	7.3	8.9	10.5	12.1	13.7	15.3	15.8	16.9	20.1	23.2	26.4	27.2	31.1	39.0	42.9	46.9	
...	...	...	...	...	...	...	...	8.3	9.9	11.5	13.1	13.6	14.7	17.9	21.1	24.3	25.1	29.0	36.9	40.9	44.8	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11.2	14.5	17.8	18.6	22.6	30.6	34.6	38.5
...	...	...	...	...	6.7	8.3	9.9	11.5	13.1	14.7	16.3	16.7	17.9	21.0	24.2	27.3	28.1	32.1	40.0	43.9	47.8	
...	4.4	...	5.3	6.1	7.7	9.3	10.9	12.5	14.1	15.7	17.2	17.7	18.8	22.0	25.1	28.3	29.1	33.0	40.9	44.9	48.8	
...	...	...	...	...	...	...	...	...	...	8.9	10.5	11.0	12.2	15.4	18.6	21.8	22.6	26.6	34.5	38.4	42.4	
...	...	...	...	...	...	...	8.0	9.6	11.2	12.9	14.5	14.9	16.0	19.2	22.4	25.6	26.4	30.3	38.2	42.1	46.1	
...	...	...	...	...	...	...	...	8.4	10.0	11.7	13.3	13.8	14.9	18.1	21.2	24.4	25.2	29.2	37.1	41.0	45.0	
...	...	...	...	...	...	7.4	9.0	10.6	12.3	13.8	15.4	15.9	17.0	20.2	23.4	26.5	27.3	31.3	39.2	43.1	47.0	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17.0	25.2	29.2	33.2
...	...	...	...	...	6.8	8.4	10.0	11.6	13.2	14.8	16.4	16.9	18.0	21.2	24.3	27.5	28.3	32.2	40.1	44.1	48.0	
...	...	...	...	...	...	6.5	8.1	9.8	11.4	13.0	14.6	15.1	16.2	19.4	22.5	25.7	26.5	30.5	38.3	42.3	46.2	
...	...	...	...	...	...	...	...	8.5	10.2	11.8	13.4	13.9	15.0	18.2	21.4	24.6	25.4	29.3	37.2	41.2	45.1	
...	...	...	5.4	6.2	7.8	9.4	11.0	12.6	14.2	15.8	17.4	17.9	19.0	22.1	25.3	28.5	29.2	33.2	41.1	45.0	48.9	
...	...	...	...	...	...	...	...	...	...	9.1	10.8	11.3	12.4	15.7	18.9	22.1	22.9	26.9	34.8	38.7	42.7	
...	...	...	...	...	5.9	7.5	9.2	10.8	12.4	14.0	15.6	16.1	17.2	20.3	23.5	26.7	27.5	31.4	39.3	43.2	47.2	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	11.8	15.1	18.3	19.2	23.2	31.2	35.1	39.1	
...	...	...	...	...	...	...	7.0	8.7	10.3	11.9	13.6	14.0	15.2	18.4	21.5	24.7	25.5	29.5	37.4	41.3	45.3	
...	...	...	...	5.3	6.9	8.6	10.2	11.8	13.4	15.0	16.6	17.0	18.2	21.3	24.5	27.6	28.4	32.4	40.3	44.2	48.1	
...	...	...	...	...	...	6.6	8.3	9.9	11.5	13.1	14.7	15.2	16.3	19.5	22.7	25.9	26.6	30.6	38.5	42.4	46.4	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17.5	25.7	29.8	33.8	
0.8				0.9				1.0								1.1				1.2		

HTS® de 8 mm

Tabla de Selección de Transmisión



Velocidad Impulsada	Relación de Velocidad	Combinación de Sprockets				Capacidad de Potencia (HP) @ 1160 RPM Velocidad Motriz							
		Motriz		Impulsado		Ancho de Banda RPP®				Ancho de Banda RPP® PLUS			
		Número de Dientes	D.P.	Número de Dientes	D.P.	20	30	50	85	20	30	50	85
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													
419	2.77	26	2.607	72	7.218	3.13	4.97	8.60	...	5.32	8.40	14.6	...
414	2.80	40	4.010	112	11.229	7.56	12.00	20.80	36.2	8.59	13.60	23.6	41.0
412	2.81	32	3.208	90	9.023	4.68	7.45	12.90	...	6.70	10.60	18.4	...
406	2.86	28	2.807	80	8.020	3.73	5.93	10.30	...	5.78	9.13	15.8	...
399	2.91	22	2.206	64	6.416	2.65	4.21	7.28	...	4.41	6.97	12.1	...
394	2.95	38	3.810	112	11.229	7.22	11.5	19.80	34.5	8.12	12.80	22.2	38.7
387	3.00	24	2.406	72	7.218	2.89	4.59	7.94	...	4.86	7.68	13.3	...
387	3.00	30	3.008	90	9.023	4.07	6.46	11.20	...	6.24	9.86	17.1	...
387	3.00	48	4.812	144	14.437	8.92	14.20	24.50	42.7	10.50	16.60	28.8	50.2
387	3.00	64	6.416	192	19.249	11.50	18.20	31.60	54.9	14.50	22.8	39.6	69.0
377	3.08	26	2.607	80	8.020	3.13	4.97	8.60	...	5.32	8.40	14.6	...
373	3.11	36	3.609	112	11.229	6.87	10.90	18.90	32.8	7.64	12.10	20.9	36.5
361	3.21	28	2.807	90	9.023	3.73	5.93	10.30	...	5.78	9.13	15.8	...
354	3.27	22	2.206	72	7.218	2.65	4.21	7.28	...	4.41	6.97	12.1	...
354	3.27	44	4.411	144	14.437	8.25	13.10	22.70	39.4	9.55	15.10	26.2	45.6
352	3.29	34	3.409	112	11.229	5.35	8.50	14.70	25.6	7.17	11.30	19.7	34.2
348	3.33	24	2.406	80	8.020	2.89	4.59	7.94	...	4.86	7.68	13.3	...
338	3.43	56	5.614	192	19.249	10.20	16.30	28.10	48.9	12.50	19.70	34.2	59.6
335	3.46	26	2.607	90	9.023	3.13	4.97	8.60	...	5.32	8.40	14.6	...
331	3.50	32	3.208	112	11.229	4.68	7.45	12.90	...	6.70	10.60	18.4	...
322	3.60	40	4.010	144	14.437	7.56	12.00	20.80	36.2	8.59	13.60	23.6	41.0
319	3.64	22	2.206	80	8.020	2.65	4.21	7.28	...	4.41	6.97	12.1	...
311	3.73	30	3.008	112	11.229	4.07	6.46	11.20	...	6.24	9.86	17.1	...
309	3.75	24	2.406	90	9.023	2.89	4.59	7.94	...	4.86	7.68	13.3	...
306	3.79	38	3.810	144	14.437	7.22	11.50	19.80	34.5	8.12	12.8	22.2	38.7
290	4.00	28	2.807	112	11.229	3.73	5.93	10.30	...	5.78	9.13	15.8	...
290	4.00	36	3.609	144	14.437	6.87	10.90	18.90	32.8	7.64	12.10	20.9	36.5
290	4.00	48	4.812	192	19.249	8.92	14.20	24.5	42.7	10.50	16.60	28.8	50.2
284	4.09	22	2.206	90	9.023	2.65	4.21	7.28	...	4.41	6.97	12.1	...
274	4.24	34	3.409	144	14.437	5.35	8.50	14.70	25.6	7.17	11.30	19.7	34.2
269	4.31	26	2.607	112	11.229	3.13	4.97	8.60	...	5.32	8.40	14.6	...
266	4.36	44	4.411	192	19.249	8.25	13.10	22.70	39.4	9.55	15.10	26.2	45.6
258	4.50	32	3.208	144	14.437	4.68	7.45	12.90	...	6.70	10.60	18.4	...
249	4.67	24	2.406	112	11.229	2.89	4.59	7.94	...	4.86	7.68	13.3	...
242	4.80	30	3.008	144	14.437	4.07	6.46	11.20	...	6.24	9.86	17.1	...
242	4.80	40	4.010	192	19.249	7.56	12.00	20.80	36.2	8.59	13.60	23.6	41.0
230	5.05	38	3.810	192	19.249	7.22	11.50	19.80	34.5	8.12	12.80	22.2	38.7
228	5.09	22	2.206	112	11.229	2.65	4.21	7.28	...	4.41	6.97	12.1	...
226	5.14	28	2.807	144	14.437	3.73	5.93	10.30	...	5.78	9.13	15.8	...
218	5.33	36	3.609	192	19.249	6.87	10.90	18.90	32.8	7.64	12.10	20.9	36.5
209	5.54	26	2.607	144	14.437	3.13	4.97	8.60	...	5.32	8.40	14.6	...
205	5.65	34	3.409	192	19.249	5.35	8.50	14.70	25.6	7.17	11.30	19.7	34.2
193	6.00	24	2.406	144	14.437	2.89	4.59	7.94	...	4.86	7.68	13.3	...
193	6.00	32	3.208	192	19.249	4.68	7.45	12.90	...	6.70	10.60	18.4	...
181	6.40	30	3.008	192	19.249	4.07	6.46	11.20	...	6.24	9.86	17.1	...
177	6.55	22	2.206	144	14.437	2.65	4.21	7.28	...	4.41	6.97	12.1	...
169	6.86	28	2.807	192	19.249	3.73	5.93	10.30	...	5.78	9.13	15.8	...
157	7.38	26	2.607	192	19.249	3.13	4.97	8.60	...	5.32	8.40	14.6	...
145	8.00	24	2.406	192	19.249	2.89	4.59	7.94	...	4.86	7.68	13.3	...
133	8.73	22	2.206	192	19.249	2.65	4.21	7.28	...	4.41	6.97	12.1	...
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨													

TRANSMISIONES SINCRONICAS

DISTANCIAS ENTRE CENTROS NOMINALES																							
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																							
480	536	560	600	640	720	800	880	960	1040	1120	1200	1224	1280	1440	1600	1760	1800	2000	2400	2600	2800		
0.8				0.9				1.0							1.1						1.2		
...	...	...	...	...	6.0	7.7	9.3	10.9	12.5	14.1	15.7	16.2	17.3	20.5	23.7	26.8	27.6	31.6	39.5	43.4	47.4		
...	...	...	...	...	...	...	...	...	...	9.4	11.1	11.5	12.7	16.0	19.2	22.4	23.2	27.1	35.1	39.0	39.0		
...	...	...	...	...	...	...	7.1	8.8	10.4	12.1	13.7	14.2	15.3	18.5	21.7	24.9	25.7	29.6	37.5	41.5	45.4		
...	...	...	...	...	...	6.7	8.4	10.0	11.7	13.3	14.9	15.4	16.5	19.7	22.8	26.0	26.8	30.8	38.6	42.6	46.5		
...	...	...	...	...	7.1	8.7	10.3	11.9	13.5	15.1	16.7	17.2	18.3	21.5	24.6	27.8	28.6	32.5	40.4	44.4	48.3		
...	...	...	...	...	...	...	...	...	...	9.5	11.2	11.7	12.8	16.1	19.3	22.5	23.3	27.3	35.2	39.2	43.1		
...	...	...	...	...	6.1	7.8	9.4	11.1	12.7	14.3	15.9	16.3	17.5	20.6	23.8	27.0	27.8	31.7	39.6	43.6	47.5		
...	...	...	...	...	...	...	7.3	8.9	10.6	12.2	13.8	14.3	15.4	18.6	21.8	25.0	25.8	29.8	37.7	41.6	45.6		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.3	15.6	18.9	19.7	23.7	31.7	35.7	39.7		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.8	18.1	26.3	30.3	34.3		
...	...	...	...	...	...	6.9	8.5	10.2	11.8	13.4	15.0	15.5	16.6	19.8	23.0	26.2	26.9	30.9	38.8	42.7	46.7		
...	...	...	...	...	...	...	...	...	...	9.6	11.3	11.8	13.0	16.2	19.4	22.7	23.5	27.4	35.4	39.3	43.3		
...	...	...	...	...	...	...	7.4	9.1	10.7	12.3	14.0	14.5	15.6	18.8	22.0	25.2	25.9	29.9	37.8	41.8	45.7		
...	...	...	...	...	6.3	7.9	9.6	11.2	12.8	14.4	16.0	16.5	17.6	20.8	24.0	27.1	27.9	31.9	39.8	43.7	47.6		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.5	15.9	19.2	20.0	24.0	32.0	36.0	40.0		
...	...	...	...	...	...	...	...	...	...	9.8	11.4	11.9	13.1	16.4	19.6	22.8	23.6	27.6	35.5	39.5	43.4		
...	...	...	...	...	...	7.0	8.7	10.3	11.9	13.6	15.2	15.6	16.8	19.9	23.1	26.3	27.1	31.0	38.9	42.9	46.8		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.5	14.3	18.6	26.8	30.9	34.9		
...	...	...	...	...	...	...	7.5	9.2	10.8	12.5	14.1	14.6	15.7	18.9	22.1	25.3	26.1	30.1	38.0	41.9	45.9		
...	...	...	...	...	...	...	...	...	8.2	9.9	11.6	12.1	13.2	16.5	19.7	22.9	23.7	27.7	35.7	39.6	43.6		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.8	16.1	19.4	20.2	24.3	32.3	36.3	40.3		
...	...	...	...	...	...	7.1	8.8	10.4	12.1	13.7	15.3	15.8	16.9	20.1	23.3	26.4	27.2	31.2	39.1	43.0	47.0		
...	...	...	...	...	...	...	...	...	8.3	10.0	11.7	12.2	13.4	16.6	19.9	23.1	23.9	27.9	35.8	39.8	43.7		
...	...	...	...	...	...	...	7.6	9.3	11.0	12.6	14.2	14.7	15.9	19.1	22.3	25.4	26.2	30.2	38.1	42.1	46.0		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.9	16.3	19.6	20.4	24.4	32.5	36.4	40.4		
...	...	...	...	...	...	...	...	...	8.4	10.2	11.8	12.3	13.5	16.8	20.0	23.2	24.0	28.0	36.0	39.9	43.9		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.1	16.4	19.7	20.5	24.6	32.6	36.6	40.6		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14.0	14.8	19.1	27.4	31.4	35.4		
...	...	...	...	...	...	...	7.8	9.5	11.1	12.8	14.4	14.9	16.0	19.2	22.4	25.6	26.4	30.3	38.3	42.2	46.2		
...	...	...	...	...	...	...	...	...	...	...	...	...	9.7	13.2	16.5	19.8	20.7	24.7	32.7	36.7	40.7		
...	...	...	...	...	...	...	...	...	8.6	10.3	12.0	12.5	13.6	16.9	20.1	23.4	24.2	28.2	36.1	40.1	44.0		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14.2	15.1	19.4	27.6	31.7	35.7		
...	...	...	...	...	...	...	...	...	...	...	...	...	9.8	13.3	16.7	20.0	20.8	24.8	32.9	36.9	40.9		
...	...	...	...	...	...	...	...	...	8.7	10.4	12.1	12.6	13.8	17.0	20.3	23.5	24.3	28.3	36.3	40.2	44.2		
...	...	...	...	...	...	...	...	...	...	...	...	...	10.0	13.4	16.8	20.1	20.9	25.0	33.0	37.0	41.0		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14.5	15.3	19.6	27.9	32.0	36.0		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14.6	15.5	19.7	28.0	32.1	36.1		
...	...	...	...	...	...	...	...	...	8.8	10.5	12.2	12.7	13.9	17.2	20.4	23.6	24.4	28.4	36.4	40.4	44.3		
...	...	...	...	...	...	...	...	...	...	...	...	...	10.1	13.6	16.9	20.2	21.1	25.1	33.2	37.2	41.1		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14.7	15.6	19.9	28.2	32.2	36.3		
...	...	...	...	...	...	...	...	...	...	...	...	...	10.2	13.7	17.1	20.4	21.2	25.3	33.3	37.3	41.3		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14.8	15.7	20.0	28.3	32.4	36.4		
...	...	...	...	...	...	...	...	...	...	...	...	...	10.3	13.8	17.2	20.5	21.3	25.4	33.4	37.4	41.4		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15.0	15.8	20.1	28.4	32.5	36.6		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15.1	16.0	20.3	28.6	32.6	36.7		
...	...	...	...	...	...	...	...	...	...	...	9.2	10.5	13.9	17.3	20.6	21.5	25.5	33.6	37.6	41.6			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15.2	16.1	20.4	28.7	32.8	36.8		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11.7	15.3	16.2	20.5	28.8	32.9	37.0		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11.8	15.5	16.3	20.6	29.0	33.1	37.1		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.0	15.6	16.5	20.8	29.1	33.2	37.2		
0.8				0.9				1.0							1.1						1.2		

HTS® de 14 mm

Tabla de Selección de Transmisión

Martin

Velocidad Impulsada	Relación de Velocidad	Combinación de Sprockets				Capacidad de Potencia (HP) @ 1750 RPM Velocidad Motriz									
		Motriz		Impulsado		Ancho de Banda RPP®					Ancho de Banda RPP® PLUS				
		Número de Dientes	D.P.	Número de Dientes	D.P.	40	55	85	115	170	40	55	85	115	170
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															
1750	1.00	28	4.912	28	4.912	22.6	33.0	53.9	74.7	....	38.9	56.9	93.0	129	...
1750	1.00	29	5.088	29	5.088	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
1750	1.00	30	5.263	30	5.263	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
1750	1.00	32	5.614	32	5.614	29.3	42.9	69.9	97.0	...	45.2	66.3	108.0	150	...
1750	1.00	34	5.965	34	5.965	33.0	48.2	78.7	109.0	...	48.4	71.0	116.0	161	...
1750	1.00	36	6.316	36	6.316	36.9	53.9	88.0	122.0	...	51.6	75.7	124.0	172	...
1750	1.00	38	6.667	38	6.667	39.8	58.1	94.8	132.0	...	54.8	80.4	131.0	182	...
1750	1.00	40	7.018	40	7.018	41.3	60.4	98.6	137.0	207	58.1	85.1	139.0	193	292
1750	1.00	44	7.720	44	7.720	44.3	64.8	106.0	147.0	222	64.4	94.5	155.0	215	325
1750	1.00	48	8.421	48	8.421	47.0	68.7	112.0	156.0	235	70.8	104.0	170.0	236	357
1750	1.00	52	9.123	52	9.123	49.4	72.2	118.0	163.0	247	77.1	113.0	185.0	257	389
1750	1.00	56	9.825	56	9.825	51.5	75.3	123.0	170.0	258	83.3	122.0	200.0	278	421
1750	1.00	60	10.527	60	10.527	53.3	77.9	127.0	176.0	266	89.3	131.0	215.0	299	453
1750	1.00	64	11.229	64	11.229	54.7	80.0	130.0	181.0	273	95.3	140.0	230.0	320	484
1750	1.00	68	11.930	68	11.930	55.8	81.5	133.0	184.0	279	101.0	149.0	244.0	340	515
1750	1.00	72	12.632	72	12.632	56.4	82.5	135.0	187.0	282	107.0	157.0	258.0	359	544
1750	1.00	80	14.036	80	14.036	56.6	82.8	135.0	187.0	283	117.0	173.0	285.0	397	602
1692	1.03	29	5.088	30	5.263	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
1690	1.04	28	4.912	29	5.088	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
1663	1.05	38	6.667	40	7.018	39.8	58.1	94.8	132.0	...	54.8	80.4	131.0	182	...
1658	1.06	36	6.316	38	6.667	36.9	53.9	88.0	122.0	...	51.6	75.7	124.0	172	...
1653	1.06	34	5.965	36	6.316	33.0	48.2	78.7	109.0	...	48.4	71.0	116.0	161	...
1653	1.06	68	11.930	72	12.632	55.8	81.5	133.0	184.0	279	101.0	149.0	244.0	340	515
1647	1.06	32	5.614	34	5.965	29.3	42.9	69.9	97.0	...	45.2	66.3	108.0	150	...
1647	1.06	64	11.229	68	11.930	54.7	80.0	130.0	181.0	273	95.3	140.0	230.0	320	484
1641	1.07	30	5.263	32	5.614	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
1641	1.07	60	10.527	64	11.229	53.3	77.9	127.0	176.0	266	89.3	131.0	215.0	299	453
1633	1.07	28	4.912	30	5.263	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
1633	1.07	56	9.825	60	10.527	51.5	75.3	123.0	170.0	258	83.3	122.0	200.0	278	421
1625	1.08	52	9.123	56	9.825	49.4	72.2	118.0	163.0	247	77.1	113.0	185.0	257	389
1615	1.08	48	8.421	52	9.123	47.0	68.7	112.0	156.0	235	70.8	104.0	170.0	236	357
1604	1.09	44	7.720	48	8.421	44.3	64.8	106.0	147.0	222	64.4	94.5	155.0	215	325
1591	1.10	40	7.018	44	7.720	41.3	60.4	98.6	137.0	207	58.1	85.1	139.0	193	292
1586	1.10	29	5.088	32	5.614	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
1575	1.11	36	6.316	40	7.018	36.9	53.9	88.0	122.0	...	51.6	75.7	124.0	172	...
1575	1.11	72	12.632	80	14.036	56.4	82.5	135.0	187.0	282	107.0	157.0	258.0	359	544
1566	1.12	34	5.965	38	6.667	33.0	48.2	78.7	109.0	...	48.4	71.0	116.0	161	...
1556	1.13	32	5.614	36	6.316	29.3	42.9	69.9	97.0	...	45.2	66.3	108.0	150	...
1556	1.13	64	11.229	72	12.632	54.7	80.0	130.0	181.0	273	95.3	140.0	230.0	320	484
1556	1.13	80	14.036	90	15.790	56.6	82.8	135.0	187.0	283	117.0	173.0	285.0	397	602
1544	1.13	30	5.263	34	5.965	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
1544	1.13	60	10.527	68	11.930	53.3	77.9	127.0	176.0	266	89.3	131.0	215.0	299	453
1531	1.14	28	4.912	32	5.614	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
1531	1.14	56	9.825	64	11.229	51.5	75.3	123.0	170.0	258	83.3	122.0	200.0	278	421
1517	1.15	52	9.123	60	10.527	49.4	72.2	118.0	163.0	247	77.1	113.0	185.0	257	389
1511	1.16	38	6.667	44	7.720	39.8	58.1	94.8	132.0	...	54.8	80.4	131.0	182	...
1500	1.17	48	8.421	56	9.825	47.0	68.7	112.0	156.0	235	70.8	104.0	170.0	236	357
1493	1.17	29	5.088	34	5.965	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
1488	1.18	34	5.965	40	7.018	33.0	48.2	78.7	109.0	...	48.4	71.0	116.0	161	...
1488	1.18	68	11.930	80	14.036	55.8	81.5	133.0	184.0	279	101.0	149.0	244.0	340	515
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															

DISTANCIAS ENTRE CENTROS NOMINALES																					
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																					
966	1190	1400	1610	1778	1890	2100	2310	2450	2590	2800	3150	3360	3500	3850	4326	4578	4956	5320*	5740*	6160*	6868*
0.8		0.9		0.95		1.0			1.05			1.1						0.9			
11.3	15.7	19.8	24.0	27.3	29.5	33.6	37.8	40.5	43.3	47.4	54.3	58.4	61.2	68.1	77.4	82.4	89.8	97.0	105.3	113.5	127.3
11.0	15.4	19.6	23.7	27.0	29.2	33.4	37.5	40.2	43.0	47.14	54.0	58.2	60.9	67.8	77.2	82.1	89.6	96.7	105.0	113.3	127.1
10.8	15.2	19.3	23.4	26.7	28.9	33.1	37.2	40.0	42.7	6.9	53.7	57.9	60.6	67.5	76.9	81.9	89.3	96.5	104.7	113.0	126.8
10.2	14.6	18.7	22.9	26.2	28.4	32.5	36.7	39.4	42.2	46.3	53.2	57.3	60.1	67.0	76.3	81.3	88.7	95.9	104.2	112.4	126.2
9.7	14.1	18.2	22.3	25.6	27.8	32.0	36.1	38.9	41.6	45.8	52.6	56.8	59.5	66.4	75.8	80.8	88.2	95.4	103.6	111.9	125.7
9.1	13.5	17.6	21.8	25.1	27.3	31.4	35.6	38.3	41.1	45.2	52.1	56.2	59.0	65.9	75.2	80.2	87.6	94.8	103.1	111.3	125.1
8.5	13.0	17.1	21.2	24.5	26.7	30.9	35.0	37.8	40.5	44.7	51.5	55.7	58.4	65.3	74.7	79.7	87.1	94.3	102.5	110.8	124.6
...	12.4	16.5	20.7	24.0	26.2	30.3	34.5	37.2	40.0	44.1	51.0	55.1	57.9	64.8	74.1	79.1	86.5	93.7	102.0	110.2	124.0
...	11.3	15.4	19.6	22.9	25.1	29.2	33.4	36.1	38.9	43.0	49.9	54.0	56.8	63.7	73.0	78.0	85.4	92.6	100.9	109.1	122.9
...	10.2	14.3	18.5	21.8	24.0	28.1	32.3	35.0	37.8	41.9	48.8	52.9	55.7	62.6	71.9	76.9	84.3	91.5	99.8	108.0	121.8
...	...	13.2	17.4	20.7	22.9	27.0	31.1	33.9	36.7	40.8	47.7	51.8	54.6	61.5	70.8	75.8	83.2	90.4	98.7	106.9	120.7
...	...	12.1	16.3	19.6	21.8	25.9	30.0	32.8	35.6	39.7	46.6	50.7	53.5	60.4	69.7	74.7	82.1	89.3	97.6	105.8	119.6
...	...	...	15.2	18.5	20.7	24.8	29.8	31.7	34.5	38.6	45.5	49.6	52.4	59.3	68.6	73.6	81.0	88.2	96.5	104.7	118.5
...	...	...	14.1	17.4	19.6	23.7	27.8	30.6	33.4	37.5	44.4	48.5	51.3	58.2	67.5	72.5	79.9	87.1	95.4	103.6	117.4
...	...	...	...	16.3	18.5	22.6	26.7	29.5	32.3	36.4	43.3	47.4	50.2	57.1	66.4	71.4	78.8	86.0	94.3	102.5	116.3
...	...	...	...	15.2	17.1	21.5	25.6	28.4	31.2	35.3	42.2	46.3	49.1	56.0	65.3	70.3	77.7	84.9	93.2	101.4	115.2
...	...	...	...	...	15.2	19.3	23.4	26.2	28.9	33.1	40.0	44.1	46.9	53.8	63.1	68.1	75.5	82.7	91.0	99.2	113.0
10.9	15.3	19.4	23.6	26.9	29.1	33.2	37.3	40.1	42.9	47.0	53.9	58.0	60.8	67.7	77.0	82.0	89.4	96.6	104.9	113.1	126.9
11.2	15.6	19.7	23.8	27.1	29.4	33.5	37.6	40.4	43.1	47.3	54.2	58.3	61.0	67.9	77.3	82.3	89.7	96.9	105.1	113.4	127.2
8.3	12.7	16.8	20.9	24.3	26.5	30.6	34.7	37.5	40.2	44.4	51.3	55.4	58.2	65.0	74.4	79.4	86.8	94.0	102.2	110.5	124.3
8.8	13.2	17.4	21.5	24.8	27.0	31.1	35.3	38.0	40.8	44.9	51.8	55.9	58.7	65.6	75.0	79.9	87.4	94.5	102.8	111.1	124.8
9.4	13.8	17.9	22.1	25.4	27.6	31.7	35.8	38.6	41.3	45.5	52.4	56.5	59.3	66.1	75.5	80.5	87.9	95.1	103.4	111.6	125.4
...	...	...	...	15.7	17.9	22.1	26.2	28.9	31.7	35.8	42.7	46.9	49.6	56.5	65.9	70.8	78.3	85.4	93.7	102.0	115.8
9.9	14.3	18.5	22.6	25.9	28.1	32.2	36.4	39.1	41.9	46.0	52.9	57.1	59.8	66.7	76.1	81.0	88.5	95.6	103.9	112.2	125.9
...	...	...	13.5	16.8	19.0	23.2	27.3	30.0	32.8	36.9	43.8	48.0	50.7	57.6	67.0	71.9	79.4	86.5	94.8	103.1	116.9
10.5	14.9	19.0	23.2	26.5	28.7	32.8	36.9	39.7	42.4	46.6	53.5	57.6	60.4	67.2	76.6	81.6	89.0	96.2	104.5	112.7	126.5
...	...	...	14.6	17.9	20.1	24.3	28.4	31.1	33.9	38.0	44.9	49.1	51.8	58.7	68.1	73.0	80.5	87.6	95.9	104.2	118.0
11.0	15.4	19.6	23.7	27.0	29.2	33.3	37.5	40.2	43.0	47.1	54.0	58.2	60.9	67.8	77.2	82.1	89.6	96.7	105.0	113.3	127.1
...	...	11.6	15.7	19.0	21.2	25.4	29.5	32.3	35.0	39.1	46.0	50.2	52.9	59.8	69.2	74.1	81.6	88.7	97.0	105.3	119.1
...	...	12.7	16.8	20.1	22.3	26.5	30.6	33.4	36.1	40.2	47.1	51.3	54.0	60.9	70.3	75.2	82.7	89.8	98.1	106.4	120.2
...	...	13.8	17.9	21.2	23.4	27.6	31.7	34.5	37.2	41.3	48.2	52.4	55.1	62.0	71.4	76.3	83.8	91.0	99.2	107.5	121.3
...	10.7	14.9	19.0	22.3	24.5	28.7	32.8	35.6	38.3	42.4	49.3	53.5	56.2	63.1	72.5	77.4	84.9	92.1	100.3	108.6	122.4
...	11.9	16.0	20.1	23.4	25.6	29.8	33.9	36.7	39.4	43.5	50.4	54.6	57.3	64.2	73.6	78.5	86.0	93.2	101.4	109.7	123.5
10.6	15.0	19.2	23.3	26.6	28.8	32.9	37.1	39.8	42.6	46.7	53.6	57.7	60.5	67.4	76.8	81.7	89.2	96.3	104.6	112.9	126.6
8.5	13.0	17.1	21.2	24.5	26.7	30.9	35.0	37.8	40.5	44.6	51.5	55.7	58.4	65.3	74.7	79.7	87.1	94.3	102.5	110.8	124.6
...	...	...	...	...	16.3	20.4	24.5	27.3	30.0	34.2	41.1	45.2	48.0	54.8	64.2	69.2	76.6	83.8	92.1	100.3	114.1
9.1	13.5	17.6	21.8	25.1	27.3	31.4	35.6	38.3	41.1	45.2	52.1	56.2	59.0	65.9	75.2	80.2	87.6	94.8	103.1	111.3	125.1
9.6	14.1	18.2	22.3	25.6	27.8	32.0	36.1	38.9	41.6	45.8	52.6	56.8	59.5	66.4	75.8	80.8	88.2	95.4	103.6	111.9	125.7
...	...	...	...	16.3	18.5	22.6	26.7	29.5	32.2	36.4	43.3	47.4	50.2	57.1	66.4	71.4	78.8	86.0	94.3	102.5	116.3
...	...	...	...	...	...	17.9	22.0	24.8	27.6	31.7	38.6	42.7	45.5	52.4	61.7	66.7	74.1	81.3	89.6	97.8	111.6
10.2	14.6	18.7	22.9	26.2	28.4	32.5	36.7	39.4	42.2	46.3	53.2	57.3	60.1	67.0	76.3	81.3	88.7	95.9	104.2	112.4	126.2
...	...	...	14.0	17.4	19.6	23.7	27.8	30.6	33.3	37.5	44.4	48.5	51.3	58.2	67.5	72.5	79.9	87.1	95.4	103.6	117.4
10.7	15.2	19.3	23.4	26.7	28.9	33.1	37.2	40.0	42.7	46.9	53.7	57.9	60.6	67.5	76.9	81.9	89.3	96.5	104.7	113.0	126.8
...	...	...	15.1	18.5	20.7	24.8	28.9	31.7	34.4	38.6	45.5	49.6	52.4	59.3	68.6	73.6	81.0	88.2	96.5	104.7	118.5
...	...	12.1	16.3	19.6	21.8	25.9	30.0	32.8	35.6	39.7	46.6	50.7	53.5	60.4	69.7	74.7	82.1	89.3	97.6	105.8	119.6
...	12.1	16.3	20.4	23.7	25.9	30.0	34.2	36.9	39.7	43.8	50.7	54.8	57.6	64.5	73.9	78.8	86.3	93.4	101.7	110.0	123.7
...	...	13.2	17.4	20.7	22.9	27.0	31.1	33.9	36.7	40.8	47.7	51.8	54.6	61.5	70.8	75.8	83.2	90.4	98.7	106.9	120.7
10.3	14.7	18.9	23.0	26.3	28.5	32.7	36.8	39.5	42.3	46.4	53.3	57.5	60.2	67.1	76.5	81.4	88.9	96.0	104.3	112.6	126.4
8.8	13.2	17.4	21.5	24.8	27.0	31.1	35.3	38.0	40.8	44.9	51.8	55.9	58.7	65.6	75.0	79.9	87.4	94.5	102.8	111.1	124.8
...	...	...	...	14.6	16.8	20.9	25.1	27.8	30.6	34.7	41.6	45.7	48.5	55.4	64.8	69.7	77.2	84.3	92.6	100.9	114.7
0.8		0.9		0.95		1.0			1.05			1.1						0.9			

* Estas bandas no están disponibles en construcción RPP.

HTS® de 14 mm

Tabla de Selección de Transmisión



Velocidad Impulsada	Relación de Velocidad	Combinación de Sprockets				Capacidad de Potencia (HP) @ 1750 RPM Velocidad Motriz									
		Motriz		Impulsado		Ancho de Banda RPP®					Ancho de Banda RPP® PLUS				
		Número de Dientes	D.P.	Número de Dientes	D.P.	40	55	85	115	170	40	55	85	115	170
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															
1481	1.18	44	7.720	52	9.123	44.3	64.8	106.0	147.0	222	64.4	94.5	155.0	215	325
1474	1.19	32	5.614	38	6.667	29.3	42.9	69.9	97.0	...	45.2	66.3	108.0	150	...
1458	1.20	30	5.263	36	6.316	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
1458	1.20	40	7.018	48	8.421	41.3	60.4	98.6	137.0	207	58.1	85.1	139.0	193	292
1458	1.20	60	10.527	72	12.632	53.3	77.9	127.0	176.0	266	89.3	131.0	215.0	299	453
1441	1.21	28	4.912	34	5.965	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
1441	1.21	56	9.825	68	11.930	51.5	75.3	123.0	170.0	258	83.3	122.0	200.0	278	421
1432	1.22	36	6.316	44	7.720	36.9	53.9	88.0	122.0	...	51.6	75.7	124.0	172	...
1422	1.23	52	9.123	64	11.229	49.4	72.2	118.0	163.0	247	77.1	113.0	185.0	257	389
1410	1.24	29	5.088	36	6.316	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
1400	1.25	32	5.614	40	7.018	29.3	42.9	69.9	97.0	...	45.2	66.3	108.0	150	...
1400	1.25	48	8.421	60	10.527	47.0	68.7	112.0	156.0	235	70.8	104.0	170.0	236	357
1400	1.25	64	11.229	80	14.036	54.7	80.0	130.0	181.0	273	95.3	140.0	230.0	320	484
1400	1.25	72	12.632	90	15.790	56.4	82.5	135.0	187.0	282	107.0	157.0	258.0	359	544
1385	1.26	38	6.667	48	8.421	39.8	58.1	94.8	132.0	...	54.8	80.4	131.0	182	...
1382	1.27	30	5.263	38	6.667	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
1375	1.27	44	7.720	56	9.825	44.3	64.8	106.0	147.0	222	64.4	94.5	155.0	215	325
1361	1.29	28	4.912	36	6.316	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
1361	1.29	56	9.825	72	12.632	51.5	75.3	123.0	170.0	258	83.3	122.0	200.0	278	421
1352	1.29	34	5.965	44	7.720	33.0	48.2	78.7	109.0	...	48.4	71.0	116.0	161	...
1346	1.30	40	7.018	52	9.123	41.3	60.4	98.6	137.0	207	58.1	85.1	139.0	193	292
1338	1.31	52	9.123	68	11.930	49.4	72.2	118.0	163.0	247	77.1	113.0	185.0	257	389
1336	1.31	29	5.088	38	6.667	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
1322	1.32	68	11.930	90	15.790	55.8	81.5	133.0	184.0	279	101.0	149.0	244.0	340	515
1313	1.33	30	5.263	40	7.018	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
1313	1.33	36	6.316	48	8.421	36.9	53.9	88.0	122.0	...	51.6	75.7	124.0	172	...
1313	1.33	48	8.421	64	11.229	47.0	68.7	112.0	156.0	235	70.8	104.0	170.0	236	357
1313	1.33	60	10.527	80	14.036	53.3	77.9	127.0	176.0	266	89.3	131.0	215.0	299	453
1289	1.36	28	4.912	38	6.667	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
1283	1.36	44	7.720	60	10.527	44.3	64.8	106.0	147.0	222	64.4	94.5	155.0	215	325
1279	1.37	38	6.667	52	9.123	39.8	58.1	94.8	132.0	...	54.8	80.4	131.0	182	...
1273	1.38	32	5.614	44	7.720	29.3	42.9	69.9	97.0	...	45.2	66.3	108.0	150	...
1269	1.38	29	5.088	40	7.018	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
1264	1.38	52	9.123	72	12.632	49.4	72.2	118.0	163.0	247	77.1	113.0	185.0	257	389
1250	1.40	40	7.018	56	9.825	41.3	60.4	98.6	137.0	207	58.1	85.1	139.0	193	292
1250	1.40	80	14.036	112	19.650	56.6	82.8	135.0	187.0	283	117.0	173.0	285.0	397	602
1244	1.41	64	11.229	90	15.790	54.7	80.0	130.0	181.0	273	95.3	140.0	230.0	320	484
1240	1.41	34	5.965	48	8.421	33.0	48.2	78.7	109.0	...	48.4	71.0	116.0	161	...
1235	1.42	48	8.421	68	11.930	47.0	68.7	112.0	156.0	235	70.8	104.0	170.0	236	357
1225	1.43	28	4.912	40	7.018	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
1225	1.43	56	9.825	80	14.036	51.5	75.3	123.0	170.0	258	83.3	122.0	200.0	278	421
1212	1.44	36	6.316	52	9.123	36.9	53.9	88.0	122.0	...	51.6	75.7	124.0	172	...
1203	1.45	44	7.720	64	11.229	44.3	64.8	106.0	147.0	222	64.4	94.5	155.0	215	325
1193	1.47	30	5.263	44	7.720	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
1188	1.47	38	6.667	56	9.825	39.8	58.1	94.8	132.0	...	54.8	80.4	131.0	182	...
1167	1.50	32	5.614	48	8.421	29.3	42.9	69.9	97.0	...	45.2	66.3	108.0	150	...
1167	1.50	40	7.018	60	10.527	41.3	60.4	98.6	137.0	207	58.1	85.1	139.0	193	292
1167	1.50	48	8.421	72	12.632	47.0	68.7	112.0	156.0	235	70.8	104.0	170.0	236	357
1167	1.50	60	10.527	90	15.790	53.3	77.9	127.0	176.0	266	89.3	131.0	215.0	299	453
1153	1.52	29	5.088	44	7.720	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																					
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																					
966	1190	1400	1610	1778	1890	2100	2310	2450	2590	2800	3150	3360	3500	3850	4326	4578	4956	5320*	5740*	6160*	6868*
0.8		0.9		0.95		1.0			1.05			1.1					0.9				
...	10.2	14.3	18.5	21.8	24.0	28.1	32.2	35.0	37.8	41.9	48.8	52.9	55.7	62.6	71.9	76.9	84.3	91.5	99.8	108.0	121.8
9.4	13.8	17.9	22.0	25.4	27.6	31.7	35.8	38.6	41.3	45.5	52.4	56.5	59.3	66.1	75.5	80.5	87.9	95.1	103.3	111.6	125.4
9.9	14.3	18.5	22.6	25.9	28.1	32.2	36.4	39.1	41.9	46.0	52.9	57.0	59.8	66.7	76.1	81.0	88.5	95.6	103.9	112.2	125.9
...	11.3	15.4	19.6	22.9	25.1	29.2	33.3	36.1	38.9	43.0	49.9	54.0	56.8	63.7	73.0	78.0	85.4	92.6	100.9	109.1	122.9
...	...	...	13.5	16.8	19.0	23.1	27.3	30.0	32.8	36.9	43.8	47.9	50.7	57.6	67.0	71.9	79.4	86.5	94.8	103.1	116.9
10.5	14.9	19.0	23.1	26.5	28.7	32.8	36.9	39.7	42.4	46.6	53.5	57.6	60.4	67.2	76.6	81.6	89.0	96.2	104.5	112.7	126.5
...	...	...	14.6	17.9	20.1	24.2	28.4	31.1	33.9	38.0	44.9	49.1	51.8	58.7	68.1	73.0	80.5	87.6	95.9	104.2	118.0
...	12.4	16.5	20.7	24.0	26.2	30.3	34.4	37.2	40.0	44.1	51.0	55.1	57.9	64.8	74.1	79.1	86.5	93.7	102.0	110.2	124.0
...	...	11.5	15.7	19.0	21.2	25.3	29.5	32.2	35.0	39.1	46.0	50.2	52.9	59.8	69.2	74.1	81.6	88.7	97.0	105.3	119.1
10.0	14.5	18.6	22.7	26.0	28.2	32.4	36.5	39.3	42.0	46.2	53.1	57.2	59.9	66.8	76.2	81.2	88.6	95.8	104.0	112.3	126.1
9.1	13.5	17.6	21.8	25.1	27.3	31.4	35.5	38.3	41.1	45.2	52.1	56.2	59.0	65.9	75.2	80.2	87.6	94.8	103.1	111.3	125.1
...	...	12.6	16.8	20.1	22.3	26.4	30.6	33.3	36.1	40.2	47.1	51.3	54.0	60.9	70.3	75.2	82.7	89.8	98.1	106.4	120.2
...	...	...	...	15.1	17.3	21.5	25.6	28.4	31.1	35.3	42.1	46.3	49.0	55.9	65.3	70.3	77.7	84.9	93.1	101.4	115.2
...	...	...	...	...	...	19.0	23.1	25.9	28.6	32.8	39.7	43.8	46.6	53.5	62.8	67.8	75.2	82.4	90.7	98.9	112.7
...	11.5	15.7	19.8	23.1	25.3	29.5	33.6	36.4	39.1	43.3	50.2	54.3	57.0	63.9	73.3	78.3	85.7	92.9	101.1	109.4	123.2
9.6	14.0	18.2	22.3	25.6	27.8	32.0	36.1	38.9	41.6	45.7	52.6	56.8	59.5	66.4	75.8	80.7	88.2	95.4	103.6	111.9	125.7
...	...	13.7	17.9	21.2	23.4	27.5	31.7	34.4	37.2	41.3	48.2	52.4	55.1	62.0	71.4	76.3	83.8	90.9	99.2	107.5	121.3
10.2	14.6	18.7	22.9	26.2	28.4	32.5	36.7	39.4	42.2	46.3	53.2	57.3	60.1	67.0	76.3	81.3	88.7	95.9	104.2	112.4	126.2
...	...	...	14.0	17.3	19.5	23.7	27.8	30.6	33.3	37.5	44.4	48.5	51.2	58.1	67.5	72.5	79.9	87.1	95.4	103.6	117.4
8.2	12.6	16.8	20.9	24.2	26.4	30.6	34.7	37.5	40.2	44.4	51.3	55.4	58.1	65.0	74.4	79.4	86.8	94.0	102.2	110.5	124.3
...	10.7	14.8	19.0	22.3	24.5	28.6	32.8	35.5	38.3	42.4	49.3	53.5	56.2	63.1	72.5	77.4	84.9	92.0	100.3	108.6	122.4
...	...	...	15.1	18.4	20.6	24.8	28.9	31.7	34.4	38.6	45.5	49.6	52.4	59.2	68.6	73.6	81.0	88.2	96.5	104.7	118.5
9.8	14.2	18.3	22.5	25.8	28.0	32.1	36.2	39.0	41.7	45.9	52.8	56.9	59.7	66.6	75.9	80.9	88.3	95.5	103.8	112.0	125.8
...	...	...	...	...	15.3	19.5	23.6	26.4	29.2	33.3	40.2	44.3	47.1	54.0	63.4	68.3	75.8	82.9	91.2	99.5	113.3
9.3	13.8	17.9	22.0	25.3	27.5	31.7	35.8	38.6	41.3	45.5	52.4	56.5	59.2	66.1	75.5	80.5	87.9	95.1	103.3	111.6	125.4
...	11.8	16.0	20.1	23.4	25.6	29.7	33.9	36.6	39.4	43.5	50.4	54.6	57.3	64.2	73.6	78.5	86.0	93.1	101.4	109.7	123.5
...	...	12.0	16.2	19.5	21.7	25.9	30.0	32.8	35.5	39.7	46.6	50.7	53.5	60.3	69.7	74.7	82.1	89.3	97.6	105.8	119.6
...	...	...	...	15.6	17.8	22.0	26.1	28.9	31.6	35.8	42.7	46.8	49.6	56.5	65.9	70.8	78.3	85.4	93.7	102.0	115.7
9.9	14.3	18.4	22.6	25.9	28.1	32.2	36.4	39.1	41.9	46.0	52.9	57.0	59.8	66.7	76.1	81.0	88.5	95.6	103.9	112.2	125.9
...	...	13.2	17.3	20.6	22.8	27.0	31.1	33.9	36.6	40.8	47.7	51.8	54.6	61.4	70.8	75.8	83.2	90.4	98.7	106.9	120.7
...	11.0	15.1	19.3	22.6	24.8	28.9	33.1	35.8	38.6	42.7	49.6	53.7	56.5	63.4	72.8	77.7	85.2	92.3	100.6	108.9	122.6
8.5	12.9	17.1	21.2	24.5	26.7	30.9	35.0	37.7	40.5	44.6	51.5	55.7	58.4	65.3	74.7	79.6	87.1	94.3	102.5	110.8	124.6
9.5	13.9	18.0	22.2	25.5	27.7	31.8	36.0	38.7	41.5	45.6	52.5	56.6	59.4	66.3	75.6	80.6	88.1	95.2	103.5	111.8	125.5
...	...	...	14.5	17.8	20.0	24.2	28.3	31.1	33.9	38.0	44.9	49.0	51.8	58.7	68.1	73.0	80.5	87.6	95.9	104.2	117.9
...	10.1	14.3	18.4	21.7	23.9	28.1	32.2	35.0	37.7	41.9	48.8	52.9	55.7	62.5	71.9	76.9	84.3	91.5	99.8	108.0	121.8
...	...	...	...	...	...	...	18.8	21.6	24.4	28.5	35.4	39.6	42.4	49.3	58.6	63.6	71.1	78.2	86.5	94.8	108.6
...	...	...	...	...	15.8	20.0	24.1	26.9	29.7	33.8	40.7	44.9	47.6	54.5	63.9	68.9	76.3	83.5	91.8	100.0	113.8
...	12.1	16.2	20.4	23.7	25.9	30.0	34.2	36.9	39.7	43.8	50.7	54.8	57.6	64.5	73.9	78.8	86.3	93.4	101.7	110.0	123.7
...	...	11.4	15.6	18.9	21.1	25.3	29.4	32.2	35.0	39.1	46.0	50.1	52.9	59.8	69.2	74.1	81.6	88.7	97.0	105.3	119.0
9.6	14.0	18.2	22.3	25.6	27.8	32.0	36.1	38.8	41.6	45.7	52.6	56.8	59.5	66.4	75.8	80.7	88.2	95.4	103.6	111.9	125.7
...	...	...	...	16.1	18.3	22.5	26.7	29.4	32.2	36.3	43.2	47.4	50.1	57.0	66.4	71.4	78.8	86.0	94.2	102.5	116.3
...	11.2	15.4	19.5	22.8	25.0	29.2	33.3	36.1	38.8	43.0	49.9	54.0	56.8	63.7	73.0	78.0	85.4	92.6	100.9	109.1	122.9
...	...	12.6	16.7	20.0	22.3	26.4	30.5	33.3	36.1	40.2	47.1	51.2	54.0	60.9	70.3	75.2	82.7	89.8	98.1	106.4	120.2
8.7	13.2	17.3	21.5	24.8	27.0	31.1	35.3	38.0	40.8	44.9	51.8	55.9	58.7	65.6	75.0	79.9	87.4	94.5	102.8	111.1	124.8
...	10.3	14.5	18.7	22.0	24.2	28.3	32.5	35.2	38.0	42.1	49.0	53.2	55.9	62.8	72.2	77.2	84.6	91.8	100.0	108.3	122.1
...	12.3	16.5	20.6	23.9	26.1	30.3	34.4	37.2	39.9	44.1	51.0	55.1	57.9	64.8	74.1	79.1	86.5	93.7	102.0	110.2	124.0
...	...	13.7	17.8	21.1	23.4	27.5	31.6	34.4	37.2	41.3	48.2	52.3	55.1	62.0	71.4	76.3	83.8	90.9	99.2	107.5	121.3
...	...	...	15.0	18.3	20.6	24.7	28.9	31.6	34.4	38.5	45.4	49.6	52.3	59.2	68.6	73.6	81.0	88.2	96.4	104.7	118.5
...	...	...	...	...	16.3	20.5	24.7	27.4	30.2	34.3	41.3	45.4	48.2	55.1	64.4	69.4	76.9	84.0	92.3	100.6	114.3
8.9	13.3	17.5	21.6	24.9	27.1	31.3	35.4	38.1	40.9	45.0	51.9	56.1	58.8	65.7	75.1	80.1	87.5	94.7	102.9	111.2	125.0
0.8		0.9		0.95		1.0			1.05			1.1					0.9				

* Estas bandas no están disponibles en construcción RPP.

HTS® de 14 mm

Tabla de Selección de Transmisión



Velocidad Impulsada	Relación de Velocidad	Combinación de Sprockets				Capacidad de Potencia (HP) @ 1750 RPM Velocidad Motriz									
		Motriz		Impulsado		Ancho de Banda RPP®					Ancho de Banda RPP® PLUS				
		Número de Dientes	D.P.	Número de Dientes	D.P.	40	55	85	115	170	40	55	85	115	170
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															
1144	1.53	34	5.965	52	9.123	33.0	48.2	78.7	109.0	...	48.4	71.0	116.0	161	...
1138	1.54	52	9.123	80	14.036	49.4	72.2	118.0	163.0	247	77.1	113.0	185.0	257	389
1132	1.55	44	7.720	68	11.930	44.3	64.8	106.0	147.0	222	64.4	94.5	155.0	215	325
1125	1.56	36	6.316	56	9.825	36.9	53.9	88.0	122.0	...	51.6	75.7	124.0	172	...
1125	1.56	72	12.632	112	19.650	56.4	82.5	135.0	187.0	282	107.0	157.0	258.0	359	544
1114	1.57	28	4.912	44	7.720	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
1108	1.58	38	6.667	60	10.527	39.8	58.1	94.8	132.0	...	54.8	80.4	131.0	182	...
1094	1.60	30	5.263	48	8.421	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
1094	1.60	40	7.018	64	11.229	41.3	60.4	98.6	137.0	207	58.1	85.1	139.0	193	292
1089	1.61	56	9.825	90	15.790	51.5	75.3	123.0	170.0	258	83.3	122.0	200.0	278	421
1077	1.63	32	5.614	52	9.123	29.3	42.9	69.9	97.0	...	45.2	66.3	108.0	150	...
1069	1.64	44	7.720	72	12.632	44.3	64.8	106.0	147.0	222	64.4	94.5	155.0	215	325
1063	1.65	34	5.965	56	9.825	33.0	48.2	78.7	109.0	...	48.4	71.0	116.0	161	...
1063	1.65	68	11.930	112	19.650	55.8	81.5	133.0	184.0	279	101.0	149.0	244.0	340	515
1057	1.66	29	5.088	48	8.421	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
1050	1.67	36	6.316	60	10.527	36.9	53.9	88.0	122.0	...	51.6	75.7	124.0	172	...
1050	1.67	48	8.421	80	14.036	47.0	68.7	112.0	156.0	235	70.8	104.0	170.0	236	357
1039	1.68	38	6.667	64	11.229	39.8	58.1	94.8	132.0	...	54.8	80.4	131.0	182	...
1029	1.70	40	7.018	68	11.930	41.3	60.4	98.6	137.0	207	58.1	85.1	139.0	193	292
1021	1.71	28	4.912	48	8.421	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
1011	1.73	52	9.123	90	15.790	49.4	72.2	118.0	163.0	247	77.1	113.0	185.0	257	389
1010	1.73	30	5.263	52	9.123	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
1000	1.75	32	5.614	56	9.825	29.3	42.9	69.9	97.0	...	45.2	66.3	108.0	150	...
1000	1.75	64	11.229	112	19.650	54.7	80.0	130.0	181.0	273	95.3	140.0	230.0	320	484
992	1.76	34	5.965	60	10.527	33.0	48.2	78.7	109.0	...	48.4	71.0	116.0	161	...
984	1.78	36	6.316	64	11.229	36.9	53.9	88.0	122.0	...	51.6	75.7	124.0	172	...
978	1.79	38	6.667	68	11.930	39.8	58.1	94.8	132.0	...	54.8	80.4	131.0	182	...
976	1.79	29	5.088	52	9.123	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
972	1.80	40	7.018	72	12.632	41.3	60.4	98.6	137.0	207	58.1	85.1	139.0	193	292
972	1.80	80	14.036	144	25.264	56.6	82.8	135.0	187.0	283	117.0	173.0	285.0	397	602
963	1.82	44	7.720	80	14.036	44.3	64.8	106.0	147.0	222	64.4	94.5	155.0	215	325
942	1.86	28	4.912	52	9.123	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
938	1.87	30	5.263	56	9.825	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
938	1.87	60	10.527	112	19.650	53.3	77.9	127.0	85.5	266	89.3	131.0	215.0	299	453
933	1.88	32	5.614	60	10.527	29.3	42.9	69.9	176.0	...	45.2	66.3	108.0	150	...
933	1.88	48	8.421	90	15.790	47.0	68.7	112.0	97.0	235	70.8	104.0	170.0	236	357
930	1.88	34	5.965	64	11.229	33.0	48.2	78.7	156.0	...	48.4	71.0	116.0	161	...
926	1.89	36	6.316	68	11.930	36.9	53.9	88.0	109.0	...	51.6	75.7	124.0	172	...
924	1.89	38	6.667	72	12.632	39.8	58.1	94.8	122.0	...	54.8	80.4	131.0	182	...
906	1.93	29	5.088	56	9.825	24.2	35.4	57.7	132.0	...	40.5	59.2	96.8	134	...
875	2.00	28	4.912	56	9.825	22.6	33.0	53.9	80.0	...	38.9	56.9	93.0	129	...
875	2.00	30	5.263	60	10.527	25.8	37.8	61.6	74.7	...	42.1	61.6	101.0	140	...
875	2.00	32	5.614	64	11.229	29.3	42.9	69.9	85.5	...	45.2	66.3	108.0	150	...
875	2.00	34	5.965	68	11.930	33.0	48.2	78.7	97.0	...	48.4	71.0	116.0	161	...
875	2.00	36	6.316	72	12.632	36.9	53.9	88.0	109.0	...	51.6	75.7	124.0	172	...
875	2.00	40	7.018	80	14.036	41.3	60.4	98.6	122.0	207	58.1	85.1	139.0	193	292
875	2.00	56	9.825	112	19.650	51.5	75.3	123.0	137.0	258	83.3	122.0	200.0	278	421
875	2.00	72	12.632	144	25.264	56.4	82.5	135.0	170.0	282	107.0	157.0	258.0	359	544
856	2.05	44	7.720	90	15.790	44.3	64.8	106.0	187.0	222	64.4	94.5	155.0	215	325
846	2.07	29	5.088	60	10.527	24.2	35.4	57.7	147.0	...	40.5	59.2	96.8	134	...
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																					
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																					
966	1190	1400	1610	1778	1890	2100	2310	2450	2590	2800	3150	3360	3500	3850	4326	4578	4956	5320*	5740*	6160*	6868*
0.8		0.9		0.95		1.0			1.05			1.1					0.9				
...	11.5	15.6	19.8	23.1	25.3	29.4	33.6	36.3	39.1	43.2	50.1	54.3	57.0	63.9	73.3	78.3	85.7	92.9	101.1	109.4	123.2
...	...	...	13.3	16.6	18.9	23.0	27.2	29.9	32.7	36.8	43.8	47.9	50.7	57.6	66.9	71.9	79.3	86.5	94.8	103.0	116.8
...	...	11.9	16.1	19.5	21.7	25.8	30.0	32.7	35.5	39.6	46.5	50.7	53.4	60.3	69.7	74.7	82.1	89.3	97.5	105.8	119.6
...	10.6	14.8	18.9	22.3	24.5	28.6	32.8	35.5	38.3	42.4	49.3	53.4	56.2	63.1	72.5	77.4	84.9	92.0	100.3	108.6	122.4
...	...	...	...	...	...	...	19.8	22.6	25.4	29.6	36.5	40.6	43.4	50.3	59.7	64.7	72.1	79.3	87.6	95.8	109.6
...	13.4	17.6	21.7	25.0	27.2	31.4	35.5	38.3	41.0	45.2	52.1	56.2	59.0	65.9	75.2	80.2	87.6	94.8	103.1	111.3	125.1
...	9.7	13.9	18.1	21.4	23.6	27.8	31.9	34.7	37.4	41.6	48.5	52.6	55.4	62.3	71.6	76.6	84.0	91.2	99.5	107.7	121.5
...	12.6	16.7	20.9	24.2	26.4	30.6	34.7	37.4	40.2	44.3	51.2	55.4	58.1	65.0	74.4	79.4	86.8	94.0	102.2	110.5	124.3
...	...	13.1	17.2	20.6	22.8	26.9	31.1	33.8	36.6	40.7	47.6	51.8	54.5	61.4	70.8	75.8	83.2	90.4	98.6	106.9	120.7
...	...	...	...	14.6	16.8	21.0	25.2	27.9	30.7	34.9	41.8	45.9	48.7	55.6	65.0	69.9	77.4	84.6	92.8	101.1	114.9
...	11.7	15.9	20.0	23.4	25.6	29.7	33.9	36.6	39.4	43.5	50.4	54.5	57.3	64.2	73.6	78.5	86.0	93.1	101.4	109.7	123.5
...	...	...	15.5	18.9	21.1	25.2	29.4	32.2	34.9	39.1	46.0	50.1	52.9	59.8	69.1	74.1	81.5	88.7	97.0	105.3	119.0
...	10.8	15.0	19.2	22.5	24.7	28.9	33.0	35.8	38.5	42.7	49.6	53.7	56.5	63.4	72.7	77.7	85.1	92.3	100.6	108.8	122.6
...	...	...	...	...	...	...	20.3	23.1	25.9	30.1	37.0	41.2	43.9	50.8	60.2	65.2	72.7	79.8	88.1	96.4	110.2
...	12.7	16.9	21.0	24.3	26.5	30.7	34.8	37.6	40.3	44.5	51.4	55.5	58.3	65.2	74.5	79.5	86.9	94.1	102.4	110.6	124.4
...	10.0	14.2	18.3	21.7	23.9	28.0	32.2	34.9	37.7	41.8	48.7	52.9	55.6	62.5	71.9	76.9	84.3	91.5	99.7	108.0	121.8
...	...	...	13.8	17.1	19.4	23.5	27.7	30.5	33.2	37.4	44.3	48.4	51.2	58.1	67.5	72.4	79.9	87.0	95.3	103.6	117.4
...	...	13.3	17.5	20.8	23.0	27.2	31.3	34.1	36.9	41.0	47.9	52.0	54.8	61.7	71.1	76.0	83.5	90.6	98.9	107.2	121.0
...	...	12.4	16.6	20.0	22.2	26.3	30.5	33.3	36.0	40.2	47.1	51.2	54.0	60.9	70.2	75.2	82.6	89.8	98.1	106.4	120.1
...	12.8	17.0	21.1	24.5	26.7	30.8	35.0	37.7	40.5	44.6	51.5	55.6	58.4	65.3	74.7	79.6	87.1	94.2	102.5	110.8	124.6
...	...	...	...	15.1	17.3	21.5	25.7	28.5	31.2	35.4	42.3	46.5	49.2	56.1	65.5	70.5	77.9	85.1	93.4	101.6	115.4
...	12.0	16.1	20.3	23.6	25.8	30.0	34.1	36.9	39.6	43.8	50.7	54.8	57.6	64.5	73.8	78.8	86.2	93.4	101.7	109.9	123.7
...	11.1	15.3	19.4	22.8	25.0	29.1	33.3	36.0	38.8	42.9	49.8	54.0	56.7	63.6	73.0	78.0	85.4	92.6	100.8	109.1	122.9
...	...	...	...	...	...	...	20.8	23.6	26.4	30.6	37.5	41.7	44.4	51.4	60.8	65.7	73.2	80.4	88.6	96.9	110.7
...	10.2	14.4	18.6	21.9	24.1	28.3	32.4	35.2	38.0	42.1	49.0	53.1	55.9	62.8	72.2	77.1	84.6	91.7	100.0	108.3	122.1
...	...	13.5	17.7	21.1	23.3	27.4	31.6	34.4	37.1	41.3	48.2	52.3	55.1	62.0	71.3	76.3	83.7	90.9	99.2	107.5	121.2
...	...	12.7	16.9	20.2	22.4	26.6	30.8	33.5	36.3	40.4	47.3	51.5	54.2	61.1	70.5	75.5	82.9	90.1	98.4	106.6	120.4
...	12.1	16.3	20.4	23.8	26.0	30.1	34.3	37.0	39.8	43.9	50.8	54.9	57.7	64.6	74.0	78.9	86.4	93.5	101.8	110.1	123.9
...	...	11.8	16.0	19.4	21.6	25.7	29.9	32.7	35.4	39.6	46.5	50.6	53.4	60.3	69.7	74.6	82.1	89.3	97.5	105.8	119.6
...	...	...	...	...	...	...	...	...	...	23.6	30.6	34.8	37.6	44.6	54.0	59.0	66.5	73.6	81.9	90.2	104.0
...	...	...	14.2	17.6	19.9	24.0	28.2	31.0	33.7	37.9	44.8	49.0	51.7	58.6	68.0	73.0	80.4	87.6	95.9	104.1	117.9
...	12.2	16.4	20.6	23.9	26.1	30.2	34.4	37.1	39.9	44.0	50.9	55.1	57.8	64.7	74.1	79.1	86.5	93.7	102.0	110.2	124.0
...	11.3	15.5	19.7	23.0	25.2	29.4	33.5	36.3	39.1	43.2	50.1	54.2	57.0	63.9	73.3	78.2	85.7	92.8	101.1	109.4	123.2
...	...	...	...	...	...	17.0	21.3	24.1	26.9	31.1	38.0	42.2	45.0	51.9	61.3	66.3	73.7	80.9	89.2	97.5	111.2
...	10.4	14.7	18.8	22.2	24.4	28.6	32.7	35.5	38.2	42.4	49.3	53.4	56.2	63.1	72.4	77.4	84.8	92.0	100.3	108.6	122.3
...	...	...	...	15.5	17.8	22.0	26.2	29.0	31.7	35.9	42.8	47.0	49.7	56.7	66.0	71.0	78.5	85.6	93.9	102.2	116.0
...	...	13.8	18.0	21.3	23.5	27.7	31.9	34.6	37.4	41.5	48.4	52.6	55.3	62.2	71.6	76.6	84.0	91.2	99.5	107.7	121.5
...	...	12.9	17.1	20.5	22.7	26.9	31.0	33.8	36.5	40.7	47.6	51.7	54.5	61.4	70.8	75.7	83.2	90.4	98.6	106.9	120.7
...	...	12.0	16.3	19.6	21.8	26.0	30.2	32.9	35.7	39.8	46.8	50.9	53.7	60.6	69.9	74.9	82.4	89.5	97.8	106.1	119.8
...	11.5	15.7	19.8	23.2	25.4	29.5	33.7	36.4	39.2	43.3	50.2	54.4	57.1	64.0	73.4	78.4	85.8	93.0	101.3	109.5	123.3
...	11.6	15.8	20.0	23.3	25.5	29.7	33.8	36.6	39.3	43.5	50.4	54.5	57.3	64.2	73.5	78.5	86.0	93.1	101.4	109.7	123.4
...	10.7	14.9	19.1	22.4	24.7	28.8	33.0	35.7	38.5	42.6	49.5	53.7	56.4	63.3	72.7	77.7	85.1	92.3	100.6	108.8	122.6
...	9.8	14.0	18.2	21.6	23.8	28.0	32.1	34.9	37.6	41.8	48.7	52.8	55.6	62.5	71.9	76.8	84.3	91.5	99.7	108.0	121.8
...	...	13.2	17.4	20.7	22.9	27.1	31.3	34.0	36.8	41.0	47.9	52.0	54.8	61.7	71.0	76.0	83.5	90.6	98.9	107.2	121.0
...	...	12.3	16.5	19.9	22.1	26.3	30.4	33.2	36.0	40.1	47.0	51.2	53.9	60.8	70.2	75.2	82.6	89.8	98.1	106.3	120.1
...	...	...	14.7	18.1	20.4	24.5	28.7	31.5	34.3	38.4	45.3	49.5	52.2	59.1	68.5	73.5	80.9	88.1	96.4	104.7	118.5
...	...	...	...	...	...	17.5	21.7	24.6	27.4	31.6	38.5	42.7	45.5	52.4	61.8	66.8	74.2	81.4	89.7	98.0	111.8
...	...	...	...	...	...	...	...	...	20.2	24.5	31.6	35.8	38.6	45.6	55.0	60.0	67.5	74.7	83.0	91.3	105.1
...	...	...	...	16.0	18.3	22.5	26.7	29.5	32.3	36.4	43.3	47.5	50.3	57.2	66.6	71.5	79.0	86.2	94.4	102.7	116.5
...	10.8	15.0	19.2	22.6	24.8	28.9	33.1	35.9	38.6	42.8	49.7	53.8	56.6	63.5	72.8	77.8	85.3	92.4	100.7	109.0	122.7
0.8		0.9		0.95		1.0			1.05			1.1					0.9				

* Estas bandas no están disponibles en construcción RPP.

HTS® de 14 mm

Tabla de Selección de Transmisión

Martin

Velocidad Impulsada	Relación de Velocidad	Combinación de Sprockets				Capacidad de Potencia (HP) @ 1750 RPM Velocidad Motriz									
		Motriz		Impulsado		Ancho de Banda RPP®					Ancho de Banda RPP® PLUS				
		Número de Dientes	D.P.	Número de Dientes	D.P.	40	55	85	115	170	40	55	85	115	170
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															
833	2.10	80	14.036	168	29.475	56.6	82.8	135.0	187.0	283	117.0	173.0	285.0	397	602
831	2.11	38	6.667	80	14.036	39.8	58.1	94.8	132.0	...	54.8	80.4	131.0	182	...
826	2.12	34	5.965	72	12.632	33.0	48.2	78.7	109.0	...	48.4	71.0	116.0	161	...
826	2.12	68	11.930	144	25.264	55.8	81.5	133.0	184.0	279	101.0	149.0	244.0	340	515
824	2.13	32	5.614	68	11.930	29.3	42.9	69.9	97.0	...	45.2	66.3	108.0	150	...
820	2.13	30	5.263	64	11.229	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
817	2.14	28	4.912	60	10.527	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
813	2.15	52	9.123	112	19.650	49.4	72.2	118.0	163.0	247	77.1	113.0	185.0	257	389
793	2.21	29	5.088	64	11.229	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
788	2.22	36	6.316	80	14.036	36.9	53.9	88.0	122.0	...	51.6	75.7	124.0	172	...
778	2.25	32	5.614	72	12.632	29.3	42.9	69.9	97.0	...	45.2	66.3	108.0	150	...
778	2.25	40	7.018	90	15.790	41.3	60.4	98.6	137.0	207	58.1	85.1	139.0	193	292
778	2.25	64	11.229	144	25.264	54.7	80.0	130.0	181.0	273	95.3	140.0	230.0	320	484
772	2.27	30	5.263	68	11.930	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
766	2.29	28	4.912	64	11.229	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
750	2.33	48	8.412	112	19.650	47.0	68.7	112.0	156.0	235	70.8	104.0	170.0	236	357
750	2.33	72	12.632	168	29.475	56.4	82.5	135.0	187.0	282	107.0	157.0	258.0	359	544
746	2.34	29	5.088	68	11.930	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
744	2.35	34	5.965	80	14.036	33.0	48.2	78.7	109.0	...	48.4	71.0	116.0	161	...
739	2.37	38	6.667	90	15.790	39.8	58.1	94.8	132.0	...	54.8	80.4	131.0	182	...
729	2.40	30	5.263	72	12.632	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
729	2.40	60	10.527	144	25.264	53.3	77.9	127.0	176.0	266	89.3	131.0	215.0	299	453
729	2.40	80	14.036	192	33.686	56.6	82.8	135.0	187.0	283	117.0	173.0	285.0	397	602
721	2.43	28	4.912	68	11.930	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
708	2.47	68	11.930	168	29.475	55.8	81.5	133.0	184.0	279	101.0	149.0	244.0	340	515
705	2.48	29	5.088	72	12.632	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
700	2.50	32	5.614	80	14.036	29.3	42.9	69.9	97.0	...	45.2	66.3	108.0	150	...
700	2.50	36	6.316	90	15.790	36.9	53.9	88.0	122.0	...	51.6	75.7	124.0	172	...
688	2.55	44	7.720	112	19.650	44.3	64.8	106.0	147.0	222	64.4	94.5	155.0	215	325
681	2.57	28	4.912	72	12.632	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
681	2.57	56	9.825	144	25.264	51.5	75.3	123.0	170.0	258	83.3	122.0	200.0	278	421
667	2.63	64	11.229	168	29.475	54.7	80.0	130.0	181.0	273	95.3	140.0	230.0	320	484
661	2.65	34	5.965	90	15.790	33.0	48.2	78.7	109.0	...	48.4	71.0	116.0	161	...
656	2.67	30	5.263	80	14.036	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
656	2.67	72	12.632	192	33.686	56.4	82.5	135.0	187.0	282	107.0	157.0	258.0	359	544
648	2.70	80	14.036	216	37.896	56.6	82.8	135.0	187.0	283	117.0	173.0	285.0	397	602
634	2.76	29	5.088	80	14.036	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
632	2.77	52	9.123	144	25.264	49.4	72.2	118.0	163.0	247	77.1	113.0	185.0	257	389
625	2.80	40	7.018	112	19.650	41.3	60.4	98.6	137.0	207	58.1	85.1	139.0	193	292
625	2.80	60	10.527	168	29.475	53.3	77.9	127.0	176.0	266	89.3	131.0	215.0	299	453
622	2.81	32	5.614	90	15.790	29.3	42.9	69.9	97.0	...	45.2	66.3	108.0	150	...
620	2.82	68	11.930	192	33.686	55.8	81.5	133.0	187.0	279	101.0	149.0	244.0	340	515
613	2.86	28	4.912	80	14.036	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
594	2.95	38	6.667	112	19.650	39.8	58.1	94.8	132.0	...	54.8	80.4	131.0	182	...
583	3.00	30	5.263	90	15.790	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
583	3.00	48	8.421	144	25.264	47.0	68.7	112.0	156.0	235	70.8	104.0	170.0	236	357
583	3.00	56	9.825	168	29.475	51.5	75.3	123.0	170.0	258	83.3	122.0	200.0	278	421
583	3.00	64	11.229	192	33.686	54.7	80.0	130.0	181.0	273	95.3	140.0	230.0	320	484
583	3.00	72	12.632	216	37.896	56.4	82.5	135.0	187.0	282	107.0	157.0	258.0	359	544
564	3.10	29	5.088	90	15.790	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																					
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																					
966	1190	1400	1610	1778	1890	2100	2310	2450	2590	2800	3150	3360	3500	3850	4326	4578	4956	5320*	5740*	6160*	6868*
0.8		0.9		0.95		1.0			1.05			1.1					0.9				
...	...	...	...	...	...	...	...	...	...	...	26.7	31.0	33.8	40.9	50.4	55.4	62.9	70.1	78.4	86.7	100.6
...	...	...	15.0	18.4	20.6	24.8	29.0	31.7	34.5	38.7	45.6	49.7	52.5	59.4	68.8	73.8	81.2	88.4	96.7	104.9	118.7
...	...	12.5	16.7	20.1	22.3	26.5	30.7	33.4	36.2	40.4	47.3	51.4	54.2	61.1	70.5	75.4	82.9	90.1	98.3	106.6	120.4
...	...	...	...	...	...	...	...	...	20.7	25.0	32.1	36.3	39.1	46.1	55.5	60.5	68.0	75.2	83.5	91.8	105.6
...	...	13.4	17.6	21.0	23.2	27.4	31.5	34.3	37.1	41.2	48.1	52.3	55.0	61.9	71.3	76.3	83.7	90.9	99.2	107.4	121.2
...	...	14.3	18.5	21.8	24.1	28.2	32.4	35.1	37.9	42.1	49.0	53.1	55.9	62.8	72.1	77.1	84.6	91.7	100.0	108.3	122.1
...	...	15.2	19.4	22.7	24.9	29.1	33.2	36.0	38.8	42.9	49.8	53.9	56.7	63.6	73.0	77.9	85.4	92.6	100.8	109.1	122.9
...	...	...	...	...	...	17.9	22.2	25.1	27.9	32.1	39.0	43.2	46.0	52.9	62.3	67.3	74.8	82.0	90.2	98.5	112.3
...	...	14.4	18.6	22.0	24.2	28.4	32.5	35.3	38.0	42.2	49.1	53.2	56.0	62.9	72.3	77.2	84.7	91.9	100.1	108.4	122.2
...	...	...	15.2	18.6	20.8	25.0	29.2	32.0	34.8	38.9	45.9	50.0	52.8	59.7	69.1	74.0	81.5	88.7	96.9	105.2	119.0
...	...	12.7	17.0	20.4	22.6	26.8	30.9	33.7	36.5	40.6	47.5	51.7	54.5	61.4	70.7	75.7	83.2	90.3	98.6	106.9	120.7
...	...	...	13.0	16.5	18.8	23.0	27.2	30.0	32.8	36.9	43.9	48.0	50.8	57.7	67.1	72.1	79.5	86.7	95.0	103.3	117.0
...	...	...	...	...	...	...	...	...	21.1	25.5	32.6	36.8	39.6	46.6	56.0	61.0	68.5	75.7	84.0	92.3	106.1
...	...	13.6	17.9	21.2	23.5	27.6	31.8	34.6	37.3	41.5	48.4	52.5	55.3	62.2	71.6	76.5	84.0	91.2	99.4	107.7	121.5
...	...	14.5	18.7	22.1	24.3	28.5	32.6	35.4	38.2	42.3	49.2	53.4	56.1	63.0	72.4	77.4	84.8	92.0	100.3	108.5	122.3
...	...	...	...	...	...	18.4	22.7	25.5	28.4	32.6	39.5	43.7	46.5	53.4	62.8	67.8	75.3	82.5	90.8	99.1	112.9
...	...	...	...	...	...	...	...	...	...	...	27.6	31.9	34.8	41.8	51.4	56.4	63.9	71.1	79.5	87.8	101.6
...	...	13.8	18.0	21.3	23.6	27.8	31.9	34.7	37.5	41.6	48.5	52.7	55.4	62.3	71.7	76.7	84.1	91.3	99.6	107.8	121.6
...	...	...	15.4	18.8	21.1	25.3	29.5	32.3	35.0	39.2	46.1	50.3	53.0	59.9	69.3	74.3	81.7	88.9	97.2	105.5	119.3
...	...	...	13.3	16.7	19.0	23.2	27.4	30.2	33.0	37.2	44.1	48.3	51.0	58.0	67.4	72.3	79.8	87.0	95.2	103.5	117.3
...	...	13.0	17.2	20.6	22.8	27.0	31.2	34.0	36.7	40.9	47.8	52.0	54.7	61.6	71.0	76.0	83.4	90.6	98.9	107.1	120.9
...	...	...	...	...	...	...	...	...	21.6	25.9	33.0	37.3	40.1	47.1	56.5	61.5	69.0	76.2	84.5	92.8	106.7
...	...	...	...	...	...	...	...	...	...	...	26.8	29.8	37.0	46.6	51.7	59.2	66.5	74.8	83.2	91.5	105.4
...	...	13.9	18.1	21.5	23.7	27.9	32.0	34.8	37.6	41.7	48.6	52.8	55.6	62.5	71.8	76.8	84.3	91.4	99.7	108.0	121.8
...	...	...	...	...	...	...	...	...	...	...	28.1	32.4	35.2	42.3	51.9	56.9	64.4	71.6	80.0	88.3	102.1
...	...	13.1	17.3	20.7	23.0	27.1	31.3	34.1	36.9	41.0	47.9	52.1	54.8	61.8	71.1	76.1	83.6	90.7	99.0	107.3	121.1
...	...	11.3	15.7	19.1	21.3	25.5	29.7	32.5	35.3	39.4	46.4	50.5	53.3	60.2	69.6	74.6	82.0	89.2	97.5	105.7	119.5
...	...	...	13.5	17.0	19.2	23.5	27.7	30.5	33.3	37.4	44.4	48.5	51.3	58.2	67.6	72.6	80.1	87.2	95.5	103.8	117.6
...	...	...	...	...	...	18.9	23.2	26.0	28.8	33.1	40.0	44.2	47.0	53.9	63.4	68.4	75.8	83.0	91.3	99.6	113.4
...	...	13.2	17.5	20.8	23.1	27.3	31.4	34.2	37.0	41.1	48.1	52.2	55.0	61.9	71.3	76.2	83.7	90.9	99.1	107.4	121.2
...	...	...	...	...	...	...	...	19.1	22.1	26.4	33.5	37.8	40.6	47.6	57.0	62.1	69.6	76.8	85.1	93.4	107.2
...	...	...	...	...	...	...	...	...	...	...	28.5	32.9	35.7	42.8	52.4	57.4	64.9	72.1	80.5	88.8	102.6
...	...	...	13.7	17.2	19.5	23.7	27.9	30.7	33.5	37.7	44.6	48.8	51.6	58.5	67.9	72.9	80.3	87.5	95.8	104.1	117.8
...	...	11.6	15.9	19.3	21.6	25.8	30.0	32.8	35.5	39.7	46.6	50.8	53.6	60.5	69.9	74.8	82.3	89.5	97.7	106.0	119.8
...	...	...	...	...	...	...	...	...	...	...	...	27.8	30.7	37.9	47.6	52.6	60.2	67.5	75.8	84.2	98.1
...	...	...	...	...	...	...	...	...	...	...	...	...	...	32.8	42.6	47.8	55.4	62.7	71.2	79.5	93.4
...	...	11.7	16.0	19.4	21.7	25.9	30.1	32.9	35.7	39.8	46.8	50.9	53.7	60.6	70.0	75.0	82.4	89.6	97.9	106.1	119.9
...	...	...	...	...	...	...	...	19.6	22.5	26.9	34.0	38.2	41.1	48.1	57.6	62.6	70.1	77.3	85.6	93.9	107.7
...	...	...	...	...	14.9	19.3	23.7	26.5	29.3	33.5	40.5	44.7	47.5	54.5	63.9	68.9	76.3	83.5	91.8	100.1	113.9
...	...	...	...	...	...	...	...	...	...	21.7	29.0	33.3	36.2	43.3	52.8	57.9	65.4	72.7	81.0	89.3	103.2
...	...	...	13.9	17.4	19.7	24.0	28.2	31.0	33.8	37.9	44.9	49.1	51.8	58.7	68.1	73.1	80.6	87.8	96.0	104.3	118.1
...	...	...	...	...	...	...	...	...	...	...	...	28.2	31.1	38.4	48.0	53.1	60.7	68.0	76.3	84.7	98.6
...	...	11.8	16.1	19.6	21.8	26.0	30.2	33.0	35.8	40.0	46.9	51.0	53.8	60.7	70.1	75.1	82.5	89.7	98.0	106.3	120.1
...	...	...	...	...	15.2	19.6	23.9	26.7	29.6	33.8	40.8	45.0	47.8	54.7	64.1	69.1	76.6	83.8	92.1	100.4	114.2
...	...	...	14.2	17.7	19.9	24.2	28.4	31.2	34.0	38.2	45.1	49.3	52.1	59.0	68.4	73.4	80.8	88.0	96.3	104.6	118.4
...	...	...	...	...	...	...	...	20.0	23.0	27.3	34.5	38.7	41.5	48.6	58.1	63.1	70.6	77.8	86.1	94.4	108.2
...	...	...	...	...	...	...	...	...	...	22.1	29.5	33.8	36.7	43.8	53.3	58.4	65.9	73.2	81.5	89.8	103.7
...	...	...	...	...	...	...	...	...	...	...	24.2	28.7	31.6	38.8	48.5	53.6	61.2	68.5	76.9	85.2	99.1
...	...	...	...	...	...	...	...	...	...	...	...	...	...	33.7	43.6	48.7	56.4	63.7	72.1	80.5	94.5
...	...	...	14.3	17.8	20.1	24.3	28.5	31.3	34.1	38.3	45.3	49.4	52.2	59.1	68.5	73.5	81.0	88.2	96.4	104.7	118.5
0.8		0.9		0.95		1.0			1.05			1.1					0.9				

* Estas bandas no están disponibles en construcción RPP.

HTS® de 14 mm

Tabla de Selección de Transmisión



Velocidad Impulsada	Relación de Velocidad	Combinación de Sprockets				Capacidad de Potencia (HP) @ 1750 RPM Velocidad Motriz									
		Motriz		Impulsado		Ancho de Banda RPP®					Ancho de Banda RPP® PLUS				
		Número de Dientes	D.P.	Número de Dientes	D.P.	40	55	85	115	170	40	55	85	115	170
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															
563	3.11	36	6.316	112	19.650	36.9	53.9	88.0	122.0	...	51.6	75.7	124.0	172	...
551	3.18	68	11.930	216	37.896	55.8	81.5	133.0	184.0	279	101	149.0	244.0	340	515
547	3.20	60	10.527	192	33.686	53.3	77.9	127.0	176.0	266	89.3	131.0	215.0	299	453
544	3.21	28	4.912	90	15.790	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
542	3.23	52	9.123	168	29.475	49.4	72.2	118.0	163.0	247	77.1	113.0	185.0	257	389
535	3.27	44	7.720	144	25.264	44.3	64.8	106.0	147.0	222	64.4	94.5	155.0	215	325
531	3.29	34	5.965	112	19.650	33.0	48.2	78.7	109.0	...	48.4	71.0	116.0	161	...
519	3.38	64	11.229	216	37.896	54.7	80.0	130.0	181.0	273	95.3	140.0	230.0	320	484
510	3.43	56	9.825	192	33.686	51.5	75.3	123.0	170.0	258	83.3	122.0	200.0	278	421
500	3.50	32	5.614	112	19.650	29.3	42.9	69.9	97.0	...	45.2	66.3	108.0	150	...
500	3.50	48	8.421	168	29.475	47.0	68.7	112.0	156.0	235	70.8	104.0	170.0	236	357
486	3.60	40	7.018	144	25.264	41.3	60.4	98.6	137.0	207	58.1	85.1	139.0	193	292
486	3.60	60	10.527	216	37.896	53.3	77.9	127.0	176.0	266	89.3	131.0	215.0	299	453
474	3.69	52	9.123	192	33.686	49.4	72.2	118.0	163.0	247	77.1	113.0	185.0	257	389
469	3.73	30	5.263	112	19.650	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
462	3.79	38	6.667	144	25.264	39.8	58.1	94.8	132.0	...	54.8	80.4	131.0	182	...
458	3.82	44	7.720	168	29.475	44.3	64.8	106.0	147.0	222	64.4	94.5	155.0	215	325
454	3.86	56	9.825	216	37.896	51.5	75.3	123.0	170.0	258	83.3	122.0	200.0	278	421
453	3.86	29	5.088	112	19.650	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
438	4.00	28	4.912	112	19.650	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
438	4.00	36	6.316	144	25.264	36.9	53.9	88.0	122.0	...	51.6	75.7	124.0	172	...
438	4.00	48	8.421	192	33.686	47.0	68.7	112.0	156.0	235	70.8	104.0	170.0	236	357
421	4.15	52	9.123	216	37.896	49.4	72.2	118.0	163.0	247	77.1	113.0	185.0	257	389
417	4.20	40	7.018	168	29.475	41.3	60.4	98.6	137.0	207	58.1	85.1	139.0	193	292
413	4.24	34	5.965	144	25.264	33.0	48.2	78.7	109.0	...	48.4	71.0	116.0	161	...
401	4.36	44	7.720	192	33.686	44.3	64.8	106.0	147.0	222	64.4	94.5	155.0	215	325
396	4.42	38	6.667	168	29.475	39.8	58.1	94.8	132.0	...	54.8	80.4	131.0	182	...
389	4.50	32	5.614	144	25.264	29.3	42.9	69.9	97.0	...	45.2	66.3	108.0	150	...
389	4.50	48	8.421	216	37.896	47.0	68.7	112.0	156.0	235	70.8	104.0	170.0	236	357
375	4.67	36	6.316	168	29.475	36.9	53.9	88.0	122.0	...	51.6	75.7	124.0	172	...
365	4.80	30	5.263	144	25.264	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
365	4.80	40	7.018	192	33.686	41.3	60.4	98.6	137.0	207	58.1	85.1	139.0	193	292
356	4.91	44	7.720	216	37.896	44.3	64.8	106.0	147.0	222	64.4	94.5	155.0	215	325
354	4.94	34	5.965	168	29.475	33.0	48.2	78.7	109.0	...	48.4	71.0	116.0	161	...
352	4.97	29	5.088	144	25.264	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
346	5.05	38	6.667	192	33.686	39.8	58.1	94.8	132.0	...	54.8	80.4	131.0	182	...
340	5.14	28	4.912	144	25.264	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
333	5.25	32	5.614	168	29.475	29.3	42.9	69.9	97.0	...	45.2	66.3	108.0	150	...
328	5.33	36	6.316	192	33.686	36.9	53.9	88.0	122.0	...	51.6	75.7	124.0	172	...
324	5.40	40	7.018	216	37.896	41.3	60.4	98.6	137.0	207	58.1	85.1	139.0	193	292
313	5.60	30	5.263	168	29.475	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
310	5.65	34	5.965	192	33.686	33.0	48.2	78.7	109.0	...	48.4	71.0	116.0	161	...
308	5.68	38	6.667	216	37.896	39.8	58.1	94.8	132.0	...	54.8	80.4	131.0	182	...
302	5.79	29	5.088	168	29.475	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
292	6.00	28	4.912	168	29.475	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
292	6.00	32	5.614	192	33.686	29.3	42.9	69.9	97.0	...	45.2	66.3	108.0	150	...
292	6.00	36	6.316	216	37.896	36.9	53.9	88.0	122.0	...	51.6	75.7	124.0	172	...
275	6.35	34	5.965	216	37.896	33.0	48.2	78.7	109.0	...	48.4	71.0	116.0	161	...
273	6.40	30	5.263	192	33.686	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
264	6.62	29	5.088	192	33.686	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
259	6.75	32	5.614	216	37.896	29.3	42.9	69.9	97.0	...	45.2	66.3	108.0	150	...
255	6.86	28	4.912	192	33.686	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
243	7.20	30	5.263	216	37.896	25.8	37.8	61.6	85.5	...	42.1	61.6	101.0	140	...
235	7.45	29	5.088	216	37.896	24.2	35.4	57.7	80.0	...	40.5	59.2	96.8	134	...
227	7.71	28	4.912	216	37.896	22.6	33.0	53.9	74.7	...	38.9	56.9	93.0	129	...
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																					
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																					
966	1190	1400	1610	1778	1890	2100	2310	2450	2590	2800	3150	3360	3500	3850	4326	4578	4956	5320*	5740*	6160*	6868*
0.8		0.9		0.95		1.0			1.05			1.1					0.9				
...	...	...		...	15.4	19.8	24.1	27.0	29.8	34.0	41.0	45.2	48.0	55.0	64.4	69.4	76.9	84.1	92.3	100.6	114.4
...	...	...		...	...	...		...	...	...	...	...	26.7	34.2	44.0	49.2	56.9	64.2	72.6	81.0	95.0
...	...	...		...	...	...	...	...	...	...	24.6	29.1	32.1	39.3	49.0	54.1	61.7	69.0	77.4	85.7	99.6
...	...	...	14.4	17.9	20.2	24.4	28.7	31.5	34.3	38.5	45.4	49.6	52.3	59.3	68.7	73.6	81.1	88.3	96.6	104.9	118.7
...	...	...		...	...	...	...	...	...	22.5	29.9	34.3	37.1	44.2	53.8	58.9	66.4	73.7	82.0	90.3	104.2
...	...	...	...	...	...	...	...	20.5	23.4	27.8	35.0	39.2	42.0	49.1	58.6	63.6	71.1	78.3	86.6	94.9	108.8
...	...	...	...	...	15.4	20.0	24.4	27.2	30.0	34.3	41.3	45.5	48.3	55.2	64.7	69.6	77.1	84.3	92.6	100.9	114.7
...	...	...	...	...	...	...	...	...	...	...	...	...	27.1	34.6	44.5	49.7	57.4	64.7	73.1	81.5	95.5
...	...	...	...	...	...	...	...	...	...	...	25.1	29.6	32.5	39.8	49.5	54.6	62.2	69.5	77.9	86.2	100.1
...	...	...	...	...	15.8	20.3	24.6	27.5	30.3	34.5	41.5	45.7	48.5	55.5	64.9	69.9	77.4	84.6	92.9	101.2	115.0
...	...	...	...	...	...	...	...	...	...	23.0	30.4	34.7	37.6	44.7	54.3	59.4	66.9	74.2	82.5	90.9	104.7
...	...	...	...	...	...	...	17.9	20.9	23.9	28.3	35.4	39.7	42.5	49.5	59.1	64.1	71.6	78.8	87.1	95.4	109.3
...	...	...	...	...	...	...	...	...	...	...	...	...	24.6	35.1	45.0	50.1	57.8	65.2	73.6	82.0	96.0
...	...	...	...	...	...	...	...	...	...	...	25.5	30.0	33.0	40.2	50.0	55.1	62.7	70.0	78.4	86.7	100.6
...	...	...	...	13.6	16.0	20.5	24.8	27.7	30.5	34.8	41.8	46.0	48.8	55.7	65.2	70.2	77.6	84.8	93.1	101.4	115.2
...	...	...	...	...	...	...	18.1	21.1	24.1	28.5	35.7	39.9	42.8	49.8	59.3	64.3	71.8	79.1	87.4	95.7	109.5
...	...	...	...	...	...	...	...	...	...	23.4	30.8	35.2	38.1	45.2	54.8	59.9	67.4	74.7	83.0	91.4	105.2
...	...	...	...	...	...	...	...	...	...	...	...	...	28.0	35.5	45.4	50.6	58.3	65.7	74.1	82.5	96.5
...	...	...	...	13.7	16.2	20.6	24.6	27.8	30.6	34.9	41.9	46.1	48.9	55.9	65.3	70.3	77.8	85.0	93.3	101.6	115.4
...	...	...	...	13.8	16.3	20.7	25.1	27.9	30.8	35.0	42.0	46.2	49.0	56.0	65.4	70.4	77.9	85.1	93.4	101.7	115.5
...	...	...	...	...	...	...	18.3	21.4	24.3	28.7	35.9	40.2	43.0	50.0	59.6	64.6	72.1	79.3	87.6	96.0	109.8
...	...	...	...	...	...	...	...	...	...	...	26.0	30.5	33.4	40.7	50.4	55.5	63.2	70.5	78.9	87.2	101.1
...	...	...	...	...	...	...	...	...	...	...	...	25.4	28.5	36.0	45.9	51.1	58.8	66.2	74.6	83.0	97.0
...	...	...	...	...	...	...	...	...	...	23.9	31.3	35.7	38.5	45.7	55.3	60.4	67.9	75.2	83.5	91.9	105.7
...	...	...	...	...	...	...	18.5	21.6	24.6	28.9	36.1	40.4	43.2	50.3	59.8	64.8	72.3	79.6	87.9	96.2	110.1
...	...	...	...	...	...	...	...	...	...	...	26.4	30.9	33.9	41.2	50.9	56.0	63.6	70.9	79.3	87.7	101.6
...	...	...	...	...	...	...	...	...	19.5	24.1	31.5	35.9	38.8	45.9	55.5	60.6	68.2	75.4	83.8	92.1	106.0
...	...	...	...	...	...	...	18.8	21.8	24.8	29.2	36.4	40.6	43.5	50.5	60.1	65.1	72.6	79.8	88.2	96.5	110.3
...	...	...	...	...	...	...	...	...	...	...	...	25.8	28.9	36.4	46.4	51.6	59.3	66.6	75.1	83.5	97.5
...	...	...	...	...	...	...	...	...	19.7	24.3	31.8	36.1	39.0	46.2	55.8	60.8	68.4	75.7	84.0	92.4	106.3
...	...	...	...	...	...	...	19.0	22.0	25.0	29.4	36.6	40.9	43.7	50.8	60.3	65.3	72.9	80.1	88.4	96.7	110.6
...	...	...	...	...	...	...	...	...	...	...	26.8	31.4	34.3	41.6	51.4	56.5	64.1	71.4	79.8	88.2	102.1
...	...	...	...	...	...	...	...	...	...	...	...	26.2	29.3	36.9	46.8	52.0	59.7	67.1	75.6	84.0	98.0
...	...	...	...	...	...	...	...	...	19.9	24.5	32.0	36.4	39.2	46.4	56.0	61.1	68.7	75.9	84.3	92.6	106.5
...	...	...	...	...	...	...	19.1	22.1	25.1	29.5	36.7	41.0	43.8	50.9	60.4	65.5	73.0	80.2	88.5	96.9	110.7
...	...	...	...	...	...	...	...	...	...	...	27.1	31.6	34.5	41.9	51.6	56.7	64.4	71.7	80.1	88.5	102.4
...	...	...	...	...	...	...	19.2	22.2	25.2	29.6	36.8	41.1	44.0	51.0	60.6	65.6	73.1	80.3	88.7	97.0	110.8
...	...	...	...	...	...	...	...	...	20.1	24.8	32.2	36.6	39.5	46.69	56.3	61.3	68.	76.2	84.5	92.9	106.8
...	...	...	...	...	...	...	...	...	...	...	27.3	31.8	34.8	42.1	51.9	57.0	64.6	71.9	80.3	88.7	102.7
...	...	...	...	...	...	...	...	...	...	...	...	26.7	29.8	37.3	47.3	52.5	60.2	67.6	76.1	84.5	98.5
...	...	...	...	...	...	...	...	...	20.3	25.0	32.4	36.8	39.7	46.9	56.5	61.6	69.2	76.4	84.8	93.1	107.0
...	...	...	...	...	...	...	...	...	...	...	27.5	32.0	35.0	42.3	52.1	57.2	64.9	72.2	80.6	89.0	102.9
...	...	...	...	...	...	...	...	...	...	...	...	26.9	30.0	37.5	47.5	52.7	60.5	67.8	76.3	84.7	98.7
...	...	...	...	...	...	...	...	...	20.5	25.1	32.6	36.9	39.8	47.0	56.6	61.7	69.3	76.5	84.9	93.3	102.2
...	...	...	...	...	...	...	...	...	20.6	25.2	32.7	37.0	39.9	47.1	56.7	61.8	69.4	76.7	85.0	93.4	107.3
...	...	...	...	...	...	...	...	...	...	...	27.7	32.2	35.2	42.5	52.3	57.5	65.1	72.4	80.8	89.2	103.2
...	...	...	...	...	...	...	...	...	...	...	...	27.1	30.2	37.8	47.8	53.0	60.7	68.1	76.5	85.0	99.0
...	...	...	...	...	...	...	...	...	...	...	...	27.3	30.4	38.0	48.0	53.2	60.9	68.3	76.8	85.2	99.2
...	...	...	...	...	...	...	...	...	...	...	27.9	32.5	35.5	42.8	52.6	57.7	65.3	72.7	81.1	89.5	103.4
...	...	...	...	...	...	...	...	...	...	...	28.0	32.6	35.6	42.9	52.7	57.8	65.5	72.8	81.2	89.6	103.5
...	...	...	...	...	...	...	...	...	...	...	...	27.5	30.7	38.2	48.2	53.4	61.2	68.6	77.0	85.5	99.5
...	...	...	...	...	...	...	...	...	...	...	28.2	32.7	35.7	43.0	52.8	57.9	65.6	72.9	81.3	89.7	103.7
...	...	...	...	...	...	...	...	...	...	...	23.0	27.8	30.9	38.4	48.4	53.7	61.4	68.8	77.3	85.7	99.7
...	...	...	...	...	...	...	...	...	...	...	23.1	27.9	31.0	38.6	48.6	53.8	61.5	68.9	77.4	85.8	99.8
...	...	...	...	...	...	...	...	...	...	...	23.2	28.0	31.1	38.7	48.7	53.9	61.6	69.0	77.5	86.0	100.0
0.8		0.9		0.95		1.0			1.05			1.1					0.9				

* Estas bandas no están disponibles en construcción RPP.

HTS® de 14 mm

Tabla de Selección de Transmisión



TRANSMISIONES SINCRÓNICAS

Velocidad Impulsada	Relación de Velocidad	Combinación de Sprockets				Capacidad de Potencia (HP) @ 1750 RPM Velocidad Motriz									
		Motriz		Impulsado		Ancho de Banda RPP®					Ancho de Banda RPP® PLUS				
		Número de Dientes	D.P.	Número de Dientes	D.P.	40	55	85	115	170	40	55	85	115	170
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															
1160	1.00	28	4.912	28	4.912	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
1160	1.00	29	5.088	29	5.088	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
1160	1.00	30	5.263	30	5.263	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
1160	1.00	32	5.614	32	5.614	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
1160	1.00	34	5.965	34	5.965	26.8	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	...
1160	1.00	36	6.316	36	6.316	30.0	43.9	71.6	99.3	...	38.7	56.7	92.5	128.0	...
1160	1.00	38	6.667	38	6.667	32.6	47.6	77.6	108.0	...	41.2	60.3	98.5	137.0	...
1160	1.00	40	7.018	40	7.018	34.1	49.9	81.4	113.0	171	43.7	64.0	105.0	145.0	219
1160	1.00	44	7.720	44	7.720	37.2	54.4	88.8	123.0	186	48.8	71.4	117.0	162.0	245
1160	1.00	48	8.421	48	8.421	40.2	58.8	96.0	133.0	201	53.9	78.9	129.0	179.0	270
1160	1.00	52	9.123	52	9.123	43.2	63.1	103.0	143.0	216	59.0	86.4	141.0	196.0	296
1160	1.00	56	9.825	56	9.825	46.0	67.3	110.0	152.0	230	64.2	94.0	154.0	213.0	322
1160	1.00	60	10.527	60	10.527	48.8	71.3	116.0	161.0	244	69.3	102.0	166.0	230.0	348
1160	1.00	64	11.229	64	11.229	51.4	75.2	123.0	170.0	257	74.5	109.0	178.0	248.0	375
1160	1.00	68	11.930	68	11.930	54.0	78.9	129.0	179.0	270	79.6	117.0	191.0	265.0	401
1160	1.00	72	12.632	72	12.632	56.4	82.5	135.0	187.0	282	84.8	124.0	203.0	282.0	427
1160	1.00	80	14.036	80	14.036	61.0	89.2	145.0	202.0	305	95.0	139.0	228.0	317.0	479
1121	1.03	29	5.088	30	5.263	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
1120	1.04	28	4.912	29	5.088	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
1102	1.05	38	6.67	40	7.018	32.6	47.6	77.6	108.0	...	41.2	60.3	98.5	137.0	...
1099	1.06	36	6.316	38	6.667	30.0	43.9	71.6	99.3	...	38.7	56.7	92.5	128.0	...
1096	1.06	34	5.965	36	6.316	26.8	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	...
1096	1.06	68	11.930	72	12.632	54.0	78.9	129.0	179.0	270	79.6	117.0	191.0	265.0	401
1092	1.06	32	5.614	34	5.965	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
1092	1.06	64	11.229	68	11.930	51.4	75.2	123.0	170.0	257	74.5	109.0	178.0	248.0	375
1088	1.07	30	5.263	32	5.614	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
1088	1.07	60	10.527	64	11.229	48.8	71.3	116.0	161.0	244	69.3	102.0	166.0	230.0	348
1083	1.07	28	4.912	30	5.263	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
1083	1.07	56	9.825	60	10.527	46.0	67.3	110.0	152.0	230	64.2	94.0	154.0	213.0	322
1077	1.08	52	9.123	56	9.825	43.2	63.1	103.0	143.0	216	59.0	86.4	141.0	196.0	296
1071	1.08	48	8.421	52	9.123	40.2	58.8	96.0	133.0	201	53.9	78.9	129.0	179.0	270
1063	1.09	44	7.720	48	8.421	37.2	54.4	88.8	123.0	186	48.8	71.4	117.0	162.0	245
1055	1.10	40	7.018	44	7.720	34.1	49.9	81.4	113.0	171	43.7	64.0	105.0	145.0	219
1051	1.10	29	5.088	32	5.614	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
1044	1.11	36	6.316	40	7.018	30.0	43.9	71.6	99.3	...	38.7	56.7	92.5	128.0	...
1044	1.11	72	12.632	80	14.036	56.4	82.5	135.0	187.0	282	84.8	124.0	203.0	282.0	427
1038	1.12	34	5.965	38	6.667	26.8	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	...
1031	1.13	32	5.614	36	6.316	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
1031	1.13	64	11.229	72	12.632	51.4	75.2	123.0	170.0	257	74.5	109.0	178.0	248.0	375
1031	1.13	80	14.036	90	15.790	61.0	89.2	145.0	202.0	305	95.0	139.0	228.0	317.0	479
1024	1.13	30	5.263	34	5.965	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
1024	1.13	60	10.527	68	11.930	48.8	71.3	116.0	161.0	244	69.3	102.0	166.0	230.0	348
1015	1.14	28	4.912	32	5.614	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
1015	1.14	56	9.825	64	11.229	46.0	67.3	110.0	152.0	230	64.2	94.0	154.0	213.0	322
1005	1.15	52	9.123	60	10.527	43.2	63.1	103.0	143.0	216	59.0	86.4	141.0	196.0	296
1002	1.16	38	6.667	44	7.720	32.6	47.6	77.6	108.0	...	41.2	60.3	98.5	137.0	...
994	1.17	48	8.421	56	9.825	40.2	28.6	96.0	133.0	201	53.9	78.9	129.0	179.0	270
989	1.17	29	5.088	34	5.965	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
986	1.18	34	5.965	40	7.018	26.8	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	...
986	1.18	68	11.930	80	14.036	54.0	78.9	129.0	179.0	270	79.6	117.0	191.0	265.0	401
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															

DISTANCIAS ENTRE CENTROS NOMINALES																						
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																						
966	1190	1400	1610	1778	1890	2100	2310	2450	2590	2800	3150	3360	3500	3850	4326	4578	4956	5320*	5740*	6160*	6868*	
0.8		0.9		0.95		1.0		1.05		1.1		1.1		1.1		1.1		0.9				
11.3	15.7	19.8	24.0	27.3	29.5	33.6	37.8	40.5	43.3	47.4	54.3	58.4	61.2	68.1	77.4	82.4	89.8	97.0	105.3	113.5	127.3	
11.0	15.4	19.6	23.7	27.0	29.2	33.4	37.5	40.2	43.0	47.1	54.0	58.2	60.9	67.8	77.2	82.1	89.6	96.7	105.0	113.3	127.1	
10.8	15.2	19.3	23.4	26.7	28.9	33.1	37.2	40.0	42.7	46.9	53.7	57.9	60.6	67.5	76.9	81.9	89.3	96.5	104.7	113.0	126.8	
10.2	14.6	18.7	22.9	26.2	28.4	32.5	36.7	39.4	42.2	46.3	53.2	57.3	60.1	67.0	76.3	81.3	88.7	95.9	104.2	112.4	126.2	
9.7	14.1	18.2	22.3	25.6	27.8	32.0	36.1	38.9	41.6	45.8	52.6	56.8	59.5	66.4	75.8	80.8	88.2	95.4	103.6	111.9	125.7	
9.1	13.5	17.6	21.8	25.1	27.3	31.4	35.6	38.3	41.1	45.2	52.1	56.2	59.0	65.9	75.2	80.2	87.6	94.8	103.1	111.3	125.1	
8.5	13.0	17.1	21.2	24.5	26.7	30.9	35.0	37.8	40.5	44.7	51.5	55.7	58.4	65.3	74.7	79.7	87.1	94.3	102.5	110.8	124.6	
...	12.4	16.5	20.7	24.0	26.2	30.3	34.5	37.2	40.0	44.1	51.0	55.1	57.9	64.8	74.1	79.1	86.5	93.7	102.0	110.2	124.0	
...	11.3	15.4	19.6	22.9	25.1	29.2	33.4	36.1	38.9	43.0	49.9	54.0	56.8	63.7	73.0	78.0	85.4	92.6	100.9	109.1	122.9	
...	10.2	14.3	18.5	21.8	24.0	28.1	32.3	35.0	37.8	41.9	48.8	52.9	55.7	62.6	71.9	76.9	84.3	91.5	99.8	108.0	121.8	
...	...	13.2	17.4	20.7	22.9	27.0	31.1	33.9	36.7	40.8	47.7	51.8	54.6	61.5	70.8	75.8	83.2	90.4	98.7	106.9	120.7	
...	...	12.1	16.3	19.6	21.8	25.9	30.0	32.8	35.6	39.7	46.6	50.7	53.5	60.4	69.7	74.7	82.1	89.3	97.6	105.8	119.6	
...	...	...	15.2	18.5	20.7	24.8	28.9	31.7	34.5	38.6	45.5	49.6	52.4	59.3	68.6	73.6	81.0	88.2	96.5	104.7	118.5	
...	...	...	14.1	17.4	19.6	23.7	27.8	30.6	33.4	37.5	44.4	48.5	51.3	58.2	67.5	72.5	79.9	87.1	95.4	103.6	117.4	
...	...	...	...	16.3	18.5	22.6	26.7	29.5	32.3	36.4	43.3	47.4	50.2	57.1	66.4	71.4	78.8	86.0	94.3	102.5	116.3	
...	...	...	...	15.2	17.4	21.5	25.6	28.4	31.2	35.3	42.2	46.3	49.1	56.0	65.3	70.3	77.7	84.9	93.2	101.4	115.2	
...	...	...	...	...	15.2	19.3	23.4	26.2	28.9	33.1	40.0	44.1	46.9	53.8	63.1	68.1	75.5	82.7	91.0	99.2	113.0	
10.9	15.3	19.4	23.6	26.9	29.1	33.2	37.3	40.1	42.9	47.0	53.9	58.0	60.8	67.7	77.0	82.0	89.4	96.6	104.9	113.1	126.9	
11.2	15.6	19.7	23.8	27.1	29.4	33.5	37.6	40.4	43.1	47.3	54.2	58.3	61.0	67.9	77.3	82.3	89.7	96.9	105.1	113.4	127.2	
8.3	12.7	16.8	20.9	24.3	26.5	30.6	34.7	37.5	40.2	44.4	51.3	55.4	58.2	65.0	74.4	79.4	86.8	94.0	102.2	110.5	124.3	
8.8	13.2	17.4	21.5	24.8	27.0	31.1	35.3	38.0	40.8	44.9	51.8	55.9	58.7	65.6	75.0	79.9	87.4	94.5	102.8	111.1	124.8	
9.4	13.8	17.9	22.1	25.4	27.6	31.7	35.8	38.6	41.3	45.5	52.4	56.5	59.3	66.1	75.5	80.5	87.9	95.1	103.4	111.6	125.4	
...	...	...	...	15.7	17.9	22.1	26.2	28.9	31.7	35.8	42.7	46.9	49.6	56.5	65.9	70.8	78.3	85.4	93.7	102.0	115.8	
9.9	14.3	18.5	22.6	25.9	28.1	32.2	36.4	39.1	41.9	46.0	52.9	57.1	59.8	66.7	76.1	81.0	88.5	95.6	103.9	112.2	125.9	
...	...	...	13.5	16.8	19.0	23.2	27.3	30.0	32.8	36.9	43.8	48.0	50.7	57.6	67.0	71.9	79.4	86.5	94.8	103.1	116.9	
10.5	14.9	19.0	23.2	26.5	28.7	32.8	36.9	39.7	42.4	46.6	53.5	57.6	60.4	67.2	76.6	81.6	89.0	96.2	104.5	112.7	126.5	
...	...	...	14.6	17.9	20.1	24.3	28.4	31.1	33.9	38.0	44.9	49.1	51.8	58.7	68.1	73.0	80.5	87.6	95.9	104.2	118.0	
11.0	15.4	19.6	23.7	27.0	29.2	33.3	37.5	40.2	43.0	47.1	54.0	58.2	60.9	67.8	77.2	82.1	89.6	96.7	105.0	113.3	127.1	
...	...	11.6	15.7	19.0	21.2	25.4	29.5	32.3	35.0	39.1	46.0	50.2	52.9	59.8	69.2	74.1	81.6	88.7	97.0	105.3	119.1	
...	...	12.7	16.8	20.1	22.3	26.5	30.6	33.4	36.1	40.2	47.1	51.3	54.0	60.9	70.3	75.2	82.7	89.8	98.1	106.4	120.2	
...	...	13.8	17.9	21.2	23.4	27.6	31.7	34.5	37.2	41.3	48.2	52.4	55.1	62.0	71.4	76.3	83.8	91.0	99.2	107.5	121.3	
...	10.7	14.9	19.0	22.3	24.5	28.7	32.8	35.6	38.3	42.4	49.3	53.5	56.2	63.1	72.5	77.4	84.9	92.1	100.3	108.6	122.4	
...	11.9	16.0	20.1	23.4	25.6	29.8	33.9	36.7	39.4	43.5	50.4	54.6	57.3	64.2	73.6	78.5	86.0	93.2	101.4	109.7	123.5	
10.6	15.0	19.2	23.3	26.6	28.8	32.9	37.1	39.8	42.6	46.7	53.6	57.7	60.5	67.4	76.8	81.7	89.2	96.3	104.6	112.9	126.6	
8.5	13.0	17.1	21.2	24.5	26.7	30.9	35.0	37.8	40.5	44.6	51.5	55.7	58.4	65.3	74.7	79.0	87.1	94.3	102.5	110.8	124.6	
...	...	...	...	...	16.3	20.4	24.5	27.3	30.0	34.2	41.1	45.2	48.0	54.8	64.2	69.2	76.6	83.8	92.1	100.3	114.1	
9.1	13.5	17.6	21.8	25.1	27.3	31.4	35.6	38.3	41.1	45.2	52.1	56.2	59.0	65.9	75.2	80.2	87.6	94.8	103.1	111.3	125.1	
9.6	14.1	18.2	22.3	25.6	27.8	32.0	36.1	38.9	41.6	45.8	52.6	56.8	59.5	66.4	75.8	80.8	88.2	95.4	103.6	111.9	125.7	
...	...	...	...	16.3	18.5	22.6	26.7	29.5	32.2	36.4	43.3	47.4	50.2	57.1	66.4	71.4	78.8	86.0	94.3	102.5	116.3	
...	...	...	...	...	...	17.9	22.0	24.8	27.6	31.7	38.6	42.7	45.5	52.4	61.7	66.7	74.1	81.3	89.6	97.8	111.6	
10.2	14.6	18.7	22.9	26.2	28.4	32.5	36.7	39.4	42.2	46.3	53.2	57.3	60.1	67.0	76.3	81.3	88.7	95.9	104.2	112.4	126.2	
...	...	...	14.0	17.4	19.6	23.7	27.8	30.6	33.3	37.5	44.4	48.5	51.3	58.2	67.5	72.5	79.9	87.1	95.4	103.6	117.4	
10.7	15.2	19.3	23.4	26.7	28.9	33.1	37.2	40.0	42.7	46.9	53.7	57.9	60.6	67.5	76.9	81.9	89.3	96.5	104.7	113.0	126.8	
...	...	...	15.1	18.5	20.7	24.8	28.9	31.7	34.4	38.6	45.5	49.6	52.4	59.3	68.6	73.6	81.0	88.2	96.5	104.7	118.5	
...	...	12.1	16.3	19.6	21.8	25.9	30.0	32.8	35.6	39.7	46.6	50.7	53.5	60.4	69.7	74.7	82.1	89.3	97.6	105.8	119.6	
...	12.1	16.3	20.4	23.7	25.9	30.0	34.2	36.9	39.7	43.8	50.7	54.8	57.6	64.5	73.9	78.8	86.3	93.4	101.7	110.0	123.7	
...	...	13.2	17.4	20.7	22.9	27.0	31.1	33.9	36.7	40.8	47.7	51.8	54.6	61.5	70.8	75.8	83.2	90.4	98.7	106.9	120.7	
10.3	14.7	18.9	23.0	26.3	28.5	32.7	36.8	39.5	42.3	46.4	53.3	57.5	60.2	67.1	76.5	81.4	88.9	96.0	104.3	112.6	126.4	
8.8	13.2	17.4	21.5	24.8	27.0	31.1	35.3	38.0	40.8	44.9	51.8	55.9	58.7	65.6	75.0	79.9	87.4	94.5	102.8	111.1	124.8	
...	...	...	...	14.6	16.8	20.9	25.1	27.8	30.6	34.7	41.6	45.7	48.5	55.4	64.8	69.7	77.2	84.3	92.6	100.9	114.7	
0.8		0.9		0.95		1.0		1.05		1.1		1.1		1.1		1.1		0.9				

* Estas bandas no están disponibles en construcción RPP.

HTS® de 14 mm

Tabla de Selección de Transmisión



Velocidad Impulsada	Relación de Velocidad	Combinación de Sprockets				Capacidad de Potencia (HP) @ 1160 RPM Velocidad Motriz									
		Motriz		Impulsado		Ancho de Banda RPP®					Ancho de Banda RPP® PLUS				
		Número de Dientes	D.P.	Número de Dientes	D.P.	40	55	85	115	170	40	55	85	115	170
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															
982	1.18	44	7.720	52	9.123	37.2	54.4	88.8	123.0	186	48.8	71.4	117.0	162.0	245
977	1.19	32	5.614	38	6.667	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
967	1.20	30	5.263	36	6.316	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
967	1.20	40	7.018	48	8.421	34.1	49.9	81.4	113.0	171	43.7	64.0	105.0	145.0	219
967	1.20	60	10.527	72	12.632	48.8	71.3	116.0	161.0	244	69.3	102.0	166.0	230.0	348
955	1.21	28	4.912	34	5.965	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
955	1.21	56	9.825	68	11.930	46.0	67.3	110.0	152.0	230	64.2	94.0	154.0	216.0	322
949	1.22	36	6.316	44	7.720	30.0	43.9	71.6	99.3	...	38.7	56.7	92.5	128.0	...
943	1.23	52	9.123	64	11.229	43.2	63.1	103.0	143.0	216	59.0	86.4	141.0	196.0	296
934	1.24	29	5.088	36	6.316	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
928	1.25	32	5.614	40	7.018	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
928	1.25	48	8.421	60	10.527	40.2	58.8	96.0	133.0	201	53.9	78.9	129.0	179.0	270
928	1.25	64	11.229	80	14.036	51.4	75.2	123.0	170.0	257	74.5	109.0	178.0	248.0	375
928	1.25	72	12.632	90	15.790	56.4	82.5	135.0	187.0	282	84.8	124.0	203.0	282.0	427
918	1.26	38	6.667	48	8.421	32.6	47.6	77.6	108.0	...	41.2	60.3	98.5	137.0	...
916	1.27	30	5.263	38	6.667	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
911	1.27	44	7.720	56	9.825	37.2	54.4	88.8	123.0	186	48.8	71.4	117.0	162.0	245
902	1.29	28	4.912	36	6.316	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
902	1.29	56	9.825	72	12.632	46.0	67.3	110.0	152.0	230	64.2	94.0	154.0	213.0	322
896	1.29	34	5.965	44	7.720	26.8	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	...
892	1.30	40	7.018	52	9.123	34.1	49.9	81.4	113.0	171	43.7	64.0	105.0	145.0	219
887	1.31	52	9.123	68	11.930	43.2	63.1	103.0	143.0	216	59.0	86.4	141.0	196.0	296
885	1.31	29	5.088	38	6.667	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
876	1.32	68	11.930	90	15.790	54.0	78.9	129.0	179.0	270	79.6	117.0	191.0	265.0	401
870	1.33	30	5.263	40	7.018	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
870	1.33	36	6.316	48	8.421	30.0	43.9	71.6	99.3	...	38.7	56.7	92.5	128.0	...
870	1.33	48	8.421	64	11.229	40.2	58.8	76.0	133.0	201	53.9	78.9	129.0	179.0	270
870	1.33	60	10.527	80	14.036	48.8	71.3	116.0	161.0	244	69.3	102.0	166.0	230.0	348
855	1.36	28	4.912	38	6.667	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
851	1.36	44	7.720	60	10.527	37.2	54.4	88.8	123.0	186	48.8	71.4	117.0	162.0	245
848	1.37	38	6.667	52	9.123	32.6	47.6	77.6	108.0	...	41.2	60.3	98.5	137.0	...
844	1.38	32	5.614	44	7.720	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
841	1.38	29	5.088	40	7.018	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
838	1.38	52	9.123	72	12.632	43.2	63.1	103.0	143.0	216	59.0	86.4	141.0	196.0	296
829	1.40	40	7.018	56	9.825	34.1	49.9	81.4	113.0	171	43.7	64.0	105.0	145.0	219
829	1.40	80	14.036	112	19.650	61.0	89.2	145.0	202.0	305	95.0	139.0	228.0	317.0	479
825	1.41	64	11.229	90	15.790	51.4	75.2	123.0	170.0	257	74.5	109.0	178.0	248.0	375
822	1.41	34	5.965	48	8.421	26.8	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	...
819	1.42	48	8.421	68	11.930	40.2	58.8	96.0	133.0	201	53.9	78.9	129.0	179.0	270
812	1.43	28	4.912	40	7.018	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
812	1.43	56	9.825	80	14.036	46.0	67.3	110.0	152.0	230	64.2	94.0	154.0	213.0	322
803	1.44	36	6.316	52	9.123	30.0	43.9	71.6	99.3	...	38.7	56.7	92.5	128.0	...
798	1.45	44	7.720	64	11.229	37.2	54.4	88.8	123.0	186	48.8	71.4	117.0	162.0	245
791	1.47	30	5.263	44	7.720	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
787	1.47	38	6.667	56	9.825	32.6	47.6	77.6	108.0	...	41.2	60.3	98.5	137.0	...
773	1.50	32	5.614	48	8.421	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
773	1.50	40	7.018	60	10.527	34.1	49.9	81.4	113.0	171	43.7	64.0	105.0	145.0	219
773	1.50	48	8.421	72	12.632	40.2	58.8	96.0	133.0	201	53.9	78.9	129.0	179.0	270
773	1.50	60	10.527	90	15.790	48.8	71.3	116.0	161.0	244	69.3	102.0	166.0	230.0	348
765	1.52	29	5.088	44	7.720	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																					
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																					
966	1190	1400	1610	1778	1890	2100	2310	2450	2590	2800	3150	3360	3500	3850	4326	4578	4956	5320*	5740*	6160*	6868*
0.8		0.9		0.95		1.0		1.05		1.1		1.1		1.1		1.1		0.9		0.9	
...	10.2	14.3	18.5	21.8	24.0	28.1	32.2	35.0	37.8	41.9	48.8	52.9	55.7	62.6	71.9	76.9	84.3	91.5	99.8	108.0	121.8
9.4	13.8	17.9	22.0	25.4	27.6	31.7	35.8	38.6	41.3	45.5	52.4	56.5	59.3	66.1	75.5	80.5	87.9	95.1	103.3	111.6	125.4
9.9	14.3	18.5	22.6	25.9	28.1	32.2	36.4	39.1	41.9	46.0	52.9	57.0	59.8	66.7	76.1	81.0	88.5	95.6	103.9	112.2	125.9
...	11.3	15.4	19.6	22.9	25.1	29.2	33.3	36.1	38.9	43.0	49.9	54.0	56.8	63.7	73.0	78.0	85.4	92.6	100.9	109.1	122.9
...	...	...	13.5	16.8	19.0	23.1	27.3	30.0	32.8	36.9	43.8	47.9	50.7	57.6	67.0	71.9	79.4	86.5	94.8	103.1	116.9
10.5	14.9	19.0	23.1	26.5	28.7	32.8	36.9	39.7	42.4	46.6	53.5	57.6	60.4	67.2	76.6	81.6	89.0	96.2	104.5	112.7	126.5
...	...	...	14.6	17.9	20.1	24.2	28.4	31.1	33.9	38.0	44.9	49.1	51.8	58.7	68.1	73.0	80.5	87.6	95.9	104.2	118.0
...	12.4	16.5	20.7	24.0	26.2	30.3	34.4	37.2	40.0	44.1	51.0	55.1	57.9	64.8	74.1	79.1	86.5	93.7	102.0	110.2	124.0
...	...	11.5	15.7	19.0	21.2	25.3	29.5	32.2	35.0	39.1	46.0	50.2	52.9	59.8	69.2	74.1	81.6	88.7	97.0	105.3	119.1
10.0	14.5	18.6	22.7	26.0	28.2	32.4	36.5	39.3	42.0	46.2	53.1	57.2	59.9	66.8	76.2	81.2	88.6	95.8	104.0	112.3	126.1
9.1	13.5	17.6	21.8	25.1	27.3	31.4	35.5	38.3	41.1	45.2	52.1	56.2	59.0	65.9	75.2	80.2	87.6	94.8	103.1	111.3	125.1
...	...	12.6	16.8	20.1	22.3	26.4	30.6	33.3	36.1	40.2	47.1	51.3	54.0	60.9	70.3	75.2	82.7	89.8	98.1	106.4	120.2
...	...	...	...	15.1	17.3	21.5	25.6	28.4	31.1	35.3	42.1	46.3	49.0	55.9	65.3	70.3	77.7	84.9	93.1	101.4	115.2
...	...	...	...	...	...	19.0	23.1	25.9	28.6	32.8	39.7	43.8	46.6	53.5	62.8	67.8	75.2	82.4	90.7	98.9	112.7
...	11.5	15.7	19.8	23.1	25.3	29.5	33.6	36.4	39.1	43.3	50.2	54.3	57.0	63.9	73.3	78.3	85.7	92.9	101.1	109.4	123.2
9.6	14.0	18.2	22.3	25.6	27.8	32.0	36.1	38.9	41.6	45.7	52.6	56.8	59.5	66.4	75.8	80.7	88.2	95.4	103.6	111.9	125.7
...	...	13.7	17.9	21.2	23.4	27.5	31.7	34.4	37.2	41.3	48.2	52.4	55.1	62.0	71.4	76.3	83.8	90.9	99.2	107.5	121.3
10.2	14.6	18.7	22.9	26.2	28.4	32.5	36.7	39.4	42.2	46.3	53.2	57.3	60.1	67.0	76.3	81.3	88.7	95.9	104.2	112.4	126.2
...	...	...	14.0	17.3	19.5	23.7	27.8	30.6	33.3	37.5	44.4	48.5	51.2	58.1	67.5	72.5	79.9	87.1	95.4	103.6	117.4
8.2	12.6	16.8	20.9	24.2	26.4	30.6	34.7	37.5	40.2	44.4	51.3	55.4	58.1	65.0	74.4	79.4	86.8	94.0	102.2	110.5	124.3
...	10.7	14.8	19.0	22.3	24.5	28.6	32.8	35.5	38.3	42.4	49.3	53.5	56.2	63.1	72.5	77.4	84.9	92.0	100.3	108.6	122.4
...	...	...	15.1	18.4	20.6	24.8	28.9	31.7	34.4	38.6	45.5	49.6	52.4	59.2	68.6	73.6	81.0	88.2	96.5	104.7	118.5
9.8	14.2	18.3	22.5	25.8	28.0	32.1	36.2	39.0	41.7	45.9	52.8	56.9	59.7	66.6	75.9	80.9	88.3	95.5	103.8	112.0	125.8
...	...	...	...	...	15.3	19.5	23.6	26.4	29.2	33.3	40.2	44.3	47.1	54.0	63.4	68.3	75.8	82.9	91.2	99.5	113.3
9.3	13.8	17.9	22.0	25.3	27.5	31.7	35.8	38.6	41.3	45.5	52.4	56.5	59.2	66.1	75.5	80.5	87.9	95.1	103.3	111.6	125.4
...	11.8	16.0	20.1	23.4	25.6	29.7	33.9	36.6	39.4	43.5	50.4	54.6	57.3	64.2	73.6	78.5	86.0	93.1	101.4	109.7	123.5
...	...	12.0	16.2	19.5	21.7	25.9	30.0	32.8	35.5	39.7	46.6	50.7	53.5	60.3	69.7	74.7	82.1	89.3	97.6	105.8	119.6
...	...	...	...	15.6	17.8	22.0	26.1	28.9	31.6	35.8	42.7	46.8	49.6	56.5	65.9	70.8	78.3	85.4	93.7	102.0	115.7
9.9	14.3	18.4	22.6	25.9	28.1	32.2	36.4	39.1	41.9	46.0	52.9	57.0	59.8	66.7	76.1	81.0	88.5	95.6	103.9	112.2	125.9
...	...	13.2	17.3	20.6	22.8	27.0	31.1	33.9	36.6	40.8	47.7	51.8	54.6	61.4	70.8	75.8	83.2	90.4	98.7	106.9	120.7
...	11.0	15.1	19.3	22.6	24.8	28.9	33.1	35.8	38.6	42.7	49.6	53.7	56.5	63.4	72.8	77.7	85.2	92.3	100.6	108.9	122.6
8.5	12.9	17.1	21.2	24.5	26.7	30.9	35.0	37.7	40.5	44.6	51.5	55.7	58.4	65.3	74.7	79.6	87.1	94.3	102.5	110.8	124.6
9.5	13.9	18.0	22.2	25.5	27.7	31.8	36.0	38.7	41.5	45.6	52.5	56.6	59.4	66.3	75.6	80.6	88.1	95.2	103.5	111.8	125.5
...	...	...	14.5	17.8	20.0	24.2	28.3	31.1	33.9	38.0	44.9	49.0	51.8	58.7	68.1	73.0	80.5	87.6	95.9	104.2	117.9
...	10.1	14.3	18.4	21.7	23.9	28.1	32.2	35.0	37.7	41.9	48.8	52.9	55.7	62.5	71.9	76.9	84.3	91.5	99.8	108.0	121.8
...	...	...	...	...	...	...	18.8	21.6	24.4	28.5	35.4	39.6	42.4	49.3	58.6	63.6	71.1	78.2	86.5	94.8	108.6
...	...	...	...	...	15.8	20.0	24.1	26.9	29.7	33.8	40.7	44.9	47.6	54.5	63.9	68.9	76.3	83.5	91.8	100.0	113.8
...	12.1	16.2	20.4	23.7	25.9	30.0	34.2	36.9	39.7	43.8	50.7	54.8	57.6	64.5	73.9	78.8	86.3	93.4	101.7	110.0	123.7
...	...	11.4	15.6	18.9	21.1	25.3	29.4	32.2	35.0	39.1	46.0	50.1	52.9	59.8	69.2	74.1	81.6	88.7	97.0	105.3	119.0
9.6	14.0	18.2	22.3	25.6	27.8	32.0	36.1	38.8	41.6	45.7	52.6	56.8	59.5	66.4	75.8	80.7	88.2	95.4	103.6	111.9	125.7
...	...	...	...	16.1	18.3	22.5	26.7	29.4	32.2	36.3	43.2	47.4	50.1	57.0	66.4	71.4	78.8	86.0	94.2	102.5	116.3
...	11.2	15.4	19.5	22.8	25.0	29.2	33.3	36.1	38.8	43.0	49.9	54.0	56.8	63.7	73.0	78.0	85.4	92.6	100.9	109.1	122.9
...	...	12.6	16.7	20.0	22.3	26.4	30.5	33.3	36.1	40.2	47.1	51.2	54.0	60.9	70.3	75.2	82.7	89.8	98.1	106.4	120.2
8.7	13.2	17.3	21.5	24.8	27.0	31.1	35.3	38.0	40.8	44.9	51.8	55.9	58.7	65.6	75.0	79.9	87.4	94.5	102.8	111.1	124.8
...	10.3	14.5	18.7	22.0	24.2	28.3	32.5	35.2	38.0	42.1	49.0	53.2	55.9	62.8	72.2	77.2	84.6	91.8	100.0	108.3	122.1
...	12.3	16.5	20.6	23.9	26.1	30.3	34.4	37.2	39.9	44.1	51.0	55.1	57.9	64.8	74.1	79.1	86.5	93.7	102.0	110.2	124.0
...	...	13.7	17.8	21.1	23.4	27.5	31.6	34.4	37.2	41.3	48.2	52.3	55.1	62.0	71.4	76.3	83.8	90.9	99.2	107.5	121.3
...	...	...	15.0	18.3	20.6	24.7	28.9	31.6	34.4	38.5	45.4	49.6	52.3	59.2	68.6	73.6	81.0	88.2	96.4	104.7	118.5
...	...	...	...	...	16.3	20.5	24.7	27.4	30.2	34.3	41.3	45.4	48.2	55.1	64.4	69.4	76.9	84.0	92.3	100.6	114.3
8.9	13.3	17.5	21.6	24.9	27.1	31.3	35.4	38.1	40.9	45.0	51.9	56.1	58.8	65.7	75.1	80.1	87.5	94.7	102.9	111.2	125.0
0.8		0.9		0.95		1.0		1.05		1.1		1.1		1.1		1.1		0.9		0.9	

* Estas bandas no están disponibles en construcción RPP.

HTS® de 14 mm

Tabla de Selección de Transmisión



Velocidad Impulsada	Relación de Velocidad	Combinación de Sprockets				Capacidad de Potencia (HP) @ 1750 RPM Velocidad Motriz									
		Motriz		Impulsado		Ancho de Banda RPP®					Ancho de Banda RPP® PLUS				
		Número de Dientes	D.P.	Número de Dientes	D.P.	40	55	85	115	170	40	55	85	115	170
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															
758	1.53	34	5.965	52	9.123	26.8	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	...
754	1.54	52	9.123	80	14.036	43.2	63.1	103.0	143.0	216	59.0	86.4	141.0	196.0	296
751	1.55	44	7.720	68	11.930	37.2	54.4	88.8	123.0	186	48.8	71.4	117.0	162.0	245
746	1.56	36	6.316	56	9.825	30.0	43.9	71.6	99.3	...	38.7	56.7	92.5	128.0	...
746	1.56	72	12.632	112	19.650	56.4	82.5	135.0	187.0	282	84.8	124.0	203	282.0	427
738	1.57	28	4.912	44	7.720	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
735	1.58	38	6.667	60	10.527	32.6	47.6	77.6	108.0	...	41.2	60.3	98.5	137.0	...
725	1.60	30	5.263	48	8.421	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
725	1.60	40	7.018	64	11.229	34.1	49.9	81.4	113.0	171	43.7	64.0	105.0	145.0	219
722	1.61	56	9.825	90	15.790	46.0	67.3	110.0	152.0	230	64.2	94.0	154.0	213.0	322
714	1.63	32	5.614	52	9.123	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
709	1.64	44	7.720	72	12.632	37.2	54.4	88.8	123.0	186	48.8	71.4	117.0	162.0	245
704	1.65	34	5.965	56	9.825	26.8	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	...
704	1.65	68	11.930	112	19.650	54.0	78.9	129.0	179.0	270	79.6	117.0	191.0	265.0	401
701	1.66	29	5.088	48	8.421	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
696	1.67	36	6.316	60	10.527	30.0	43.9	71.6	99.3	...	38.7	56.7	92.5	128.0	...
696	1.67	48	8.421	80	14.036	40.2	58.8	96.0	133.0	201	53.9	78.9	129.0	179.0	270
689	1.68	38	6.667	64	11.229	32.6	47.6	77.6	108.0	...	41.2	60.3	98.5	137.0	...
682	1.70	40	7.018	68	11.930	34.1	49.9	81.4	113.0	171	43.7	64.0	105.0	145.0	219
677	1.71	28	4.912	48	8.421	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
670	1.73	52	9.123	90	15.790	43.2	63.1	103.0	143.0	216	59.0	86.4	141.0	196.0	296
669	1.73	30	5.263	52	9.123	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
663	1.75	32	5.614	56	9.825	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
663	1.75	64	11.229	112	19.650	51.4	75.2	123.0	170.0	257	74.5	109.0	178.0	248.0	375
657	1.76	34	5.965	60	10.527	26.8	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	...
653	1.78	36	6.316	64	11.229	30.0	43.9	71.6	99.3	...	38.7	56.7	92.5	128.0	...
648	1.79	38	6.667	68	11.930	32.6	47.6	77.6	108.0	...	41.2	60.3	98.5	137.0	...
647	1.79	29	5.088	52	9.123	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
644	1.80	40	7.018	72	12.632	34.1	49.9	81.4	113.0	171	43.7	64.0	105.0	145.0	219
644	1.80	80	14.036	144	25.264	61.0	89.2	145.0	202.0	305	95.0	139.0	228.0	317.0	479
638	1.82	44	7.720	80	14.036	37.2	54.4	88.8	123.0	186	48.8	71.4	117.0	162.0	245
625	1.86	28	4.912	52	9.123	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
621	1.87	30	5.263	56	9.825	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
621	1.87	60	10.527	112	19.650	48.8	71.3	116.0	161.0	244	69.3	102.0	166.0	230.0	348
619	1.88	32	5.614	60	10.527	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
619	1.88	48	8.421	90	15.790	40.2	58.8	96.0	133.0	201	53.9	78.9	129.0	179.0	270
616	1.88	34	5.965	64	11.229	26.8	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	...
614	1.89	36	6.316	68	11.930	30.0	43.9	71.6	99.3	...	38.7	56.7	92.5	128.0	...
612	1.89	38	6.667	72	12.632	32.6	47.6	77.6	108.0	...	41.2	60.3	98.5	137.0	...
601	1.93	29	5.088	56	9.825	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
580	2.00	28	4.912	56	9.825	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
580	2.00	30	5.263	60	10.527	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
580	2.00	32	5.614	64	11.229	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
580	2.00	34	5.965	68	11.930	26.8	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	...
580	2.00	36	6.316	72	12.632	30.0	43.9	71.6	99.3	...	38.7	56.7	92.5	128.0	...
580	2.00	40	7.018	80	14.036	34.1	49.9	81.4	113.0	171	43.7	64.0	105.0	145.0	219
580	2.00	56	9.825	112	19.650	46.0	67.3	110.0	152.0	230	64.2	94.0	154.0	213.0	322
580	2.00	72	12.632	144	25.264	56.4	82.5	135.0	187.0	282	84.8	124.0	203.0	282.0	427
567	2.05	44	7.720	90	15.790	37.2	54.4	88.8	123.0	186	48.8	71.4	117.0	162.0	245
561	2.07	29	5.088	60	10.527	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																						
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																						
966	1190	1400	1610	1778	1890	2100	2310	2450	2590	2800	3150	3360	3500	3850	4326	4578	4956	5320*	5740*	6160*	6868*	
0.8		0.9		0.95		1.0			1.05			1.1					0.9					
...	11.5	15.6	19.8	23.1	25.3	29.4	33.6	36.3	39.1	43.2	50.1	54.3	57.0	63.9	73.3	78.3	85.7	92.9	101.1	109.4	123.2	
...	...	...	13.3	16.6	18.9	23.0	27.2	29.9	32.7	36.8	43.8	47.9	50.7	57.6	66.9	71.9	79.3	86.5	94.8	103.0	116.8	
...	...	11.9	16.1	19.5	21.7	25.8	30.0	32.7	35.5	39.6	46.5	50.7	53.4	60.3	69.7	74.7	82.1	89.3	97.5	105.8	119.6	
...	10.6	14.8	18.9	22.3	24.5	28.6	32.8	35.5	38.3	42.4	49.3	53.4	56.2	63.1	72.5	77.4	84.9	92.0	100.3	108.6	122.4	
...	...	...	...	...	...	...	19.8	22.6	25.4	29.6	36.5	40.6	43.4	50.3	59.7	64.7	72.1	79.3	87.6	95.8	109.6	
...	13.4	17.6	21.7	25.0	27.2	31.4	35.5	38.3	41.0	45.2	52.1	56.2	59.0	65.9	75.2	80.2	87.6	94.8	103.1	111.3	125.1	
...	9.7	13.9	18.1	21.4	23.6	27.8	31.9	34.7	37.4	41.6	48.5	52.6	55.4	62.3	71.6	76.6	84.0	91.2	99.5	107.7	121.5	
...	12.6	16.7	20.9	24.2	26.4	30.6	34.7	37.4	40.2	44.3	51.2	55.4	58.1	65.0	74.4	79.4	86.8	94.0	102.2	110.5	124.3	
...	...	13.1	17.2	20.6	22.8	26.9	31.1	33.8	36.6	40.7	47.6	51.8	54.5	61.4	70.8	75.8	83.2	90.4	98.6	106.9	120.7	
...	...	...	...	14.6	16.8	21.0	25.2	27.9	30.7	34.9	41.8	45.9	48.7	55.6	65.0	69.9	77.4	84.6	92.8	101.1	114.9	
...	11.7	15.9	20.0	23.4	25.6	29.7	33.9	36.6	39.4	43.5	50.4	54.5	57.3	64.2	73.6	78.5	86.0	93.1	101.4	109.7	123.5	
...	...	...	15.5	18.9	21.1	25.2	29.4	32.2	34.9	39.1	46.0	50.1	52.9	59.8	69.1	74.1	81.5	88.7	97.0	105.3	119.0	
...	10.8	15.0	19.2	22.5	24.7	28.9	33.0	35.8	38.5	42.7	49.6	53.7	56.5	63.4	72.7	77.7	85.1	92.3	100.6	108.8	122.6	
...	...	...	...	...	...	...	20.3	23.1	25.9	30.1	37.0	41.2	43.9	50.8	60.2	65.2	72.7	79.8	88.1	96.4	110.2	
...	12.7	16.9	21.0	24.3	26.5	30.7	34.8	37.6	40.3	44.5	51.4	55.5	58.3	65.2	74.5	79.5	86.9	94.1	102.4	110.6	124.4	
...	10.0	14.2	18.3	21.7	23.9	28.0	32.2	34.9	37.7	41.8	48.7	52.9	55.6	62.5	71.9	76.9	84.3	91.5	99.7	108.0	121.8	
...	...	...	13.8	17.1	19.4	23.5	27.7	30.5	33.2	37.4	44.3	48.4	51.2	58.1	67.5	72.4	79.9	87.0	95.3	103.6	117.4	
...	...	13.3	17.5	20.8	23.0	27.2	31.3	34.1	36.9	41.0	47.9	52.0	54.8	61.7	71.1	76.0	83.5	90.6	98.9	107.2	121.0	
...	...	12.4	16.6	20.0	22.2	26.3	30.5	33.3	36.0	40.2	47.1	51.2	54.0	60.9	70.2	75.2	82.6	89.8	98.1	106.4	120.1	
...	12.8	17.0	21.1	24.5	26.7	30.8	35.0	37.7	40.5	44.6	51.5	55.6	58.4	65.3	74.7	79.6	87.1	94.2	102.5	110.8	124.6	
...	...	...	...	15.1	17.3	21.5	25.7	28.5	31.2	35.4	42.3	46.5	49.2	56.1	65.5	70.5	77.9	85.1	93.4	101.6	115.4	
...	12.0	16.1	20.3	23.6	25.8	30.0	34.1	36.9	39.6	43.8	50.7	54.8	57.6	64.5	73.8	78.8	86.2	93.4	101.7	109.9	123.7	
...	11.1	15.3	19.4	22.8	25.0	29.1	33.3	36.0	38.8	42.9	49.8	54.0	56.7	63.6	73.0	78.0	85.4	92.6	100.8	109.1	122.9	
...	...	...	...	...	...	...	20.8	23.6	26.4	30.6	37.5	41.7	44.4	51.4	60.8	65.7	73.2	80.4	88.6	96.9	110.7	
...	10.2	14.4	18.6	21.9	24.1	28.3	32.4	35.2	38.0	42.1	49.0	53.1	55.9	62.8	72.2	77.1	84.6	91.7	100.0	108.3	122.1	
...	...	13.5	17.7	21.1	23.3	27.4	31.6	34.4	37.1	41.3	48.2	52.3	55.1	62.0	71.3	76.3	83.7	90.9	99.2	107.5	121.2	
...	...	12.7	16.9	20.2	22.4	26.6	30.8	33.5	36.3	40.4	47.3	51.5	54.2	61.1	70.5	75.5	82.9	90.1	98.4	106.6	120.4	
...	12.1	16.3	20.4	23.8	26.0	30.1	34.3	37.0	39.8	43.9	50.8	54.9	57.7	64.6	74.0	78.9	86.4	93.5	101.8	110.1	123.9	
...	...	11.8	16.0	19.4	21.6	25.7	29.9	32.7	35.4	39.6	46.5	50.6	53.4	60.3	69.7	74.6	82.1	89.3	97.5	105.8	119.6	
...	...	...	...	...	...	...	...	...	...	23.6	30.6	34.8	37.6	44.6	54.0	59.0	66.5	73.6	81.9	90.2	104.0	
...	...	...	14.2	17.6	19.9	24.0	28.2	31.0	33.7	37.9	44.8	49.0	51.7	58.6	68.0	73.0	80.4	87.6	95.9	104.1	117.9	
...	12.2	16.4	20.6	23.9	26.1	30.2	34.4	37.1	39.9	44.0	50.9	55.1	57.8	64.7	74.1	79.1	86.5	93.7	102.0	110.2	124.0	
...	11.3	15.5	19.7	23.0	25.2	29.4	33.5	36.3	39.1	43.2	50.1	54.2	57.0	63.9	73.3	78.2	85.7	92.8	101.1	109.4	123.2	
...	...	...	...	...	...	17.0	21.3	24.1	26.9	31.1	38.0	42.2	45.0	51.9	61.3	66.3	73.7	80.9	89.2	97.5	111.2	
...	10.4	14.7	18.8	22.2	24.4	28.6	32.7	35.5	38.2	42.4	49.3	53.4	56.2	63.1	72.4	77.4	84.8	92.0	100.3	108.6	122.3	
...	...	...	...	15.5	17.8	22.0	26.2	29.0	31.7	35.9	42.8	47.0	49.7	56.7	66.0	71.0	78.5	85.6	93.9	102.2	116.0	
...	...	13.8	18.0	21.3	23.5	27.7	31.9	34.6	37.4	41.5	48.4	52.6	55.3	62.2	71.6	76.6	84.0	91.2	99.5	107.7	121.5	
...	...	12.9	17.1	20.5	22.7	26.9	31.0	33.8	36.5	40.7	47.6	51.8	54.5	61.4	70.8	75.7	83.2	90.4	98.6	106.9	120.7	
...	...	12.0	16.3	19.6	21.8	26.0	30.2	32.9	35.7	39.8	46.8	50.9	53.7	60.6	69.9	74.9	82.4	89.5	97.8	106.1	119.8	
...	11.5	15.7	19.8	23.2	25.4	29.5	33.7	36.4	39.2	43.3	50.2	54.4	57.1	64.0	73.4	78.4	85.8	93.0	101.3	109.5	123.3	
...	11.6	15.8	20.0	23.3	25.5	29.7	33.8	36.6	39.3	43.5	50.4	54.5	57.3	64.2	73.5	78.5	86.0	93.1	101.4	109.7	123.4	
...	10.7	14.9	19.1	22.4	24.7	28.8	33.0	35.7	38.5	42.6	49.5	53.7	56.4	63.3	72.7	77.7	85.1	92.3	100.6	108.8	122.6	
...	9.8	14.0	18.2	21.6	23.8	28.0	32.1	34.9	37.6	41.8	48.7	52.8	55.6	62.5	71.9	76.8	84.3	91.5	99.7	108.0	121.8	
...	...	13.2	17.4	20.7	22.9	27.1	31.3	34.0	36.8	41.0	47.9	52.0	54.8	61.7	71.0	76.0	83.5	90.6	98.9	107.2	121.0	
...	...	12.3	16.5	19.9	22.1	26.3	30.4	33.2	36.0	40.1	47.0	51.2	53.9	60.8	70.2	75.2	82.6	89.8	98.1	106.3	120.1	
...	...	...	14.7	18.1	20.4	24.5	28.7	31.5	34.3	38.4	45.3	49.5	52.2	59.1	68.5	73.5	80.9	88.1	96.4	104.7	118.5	
...	...	...	...	...	...	17.5	21.7	24.6	27.4	31.6	38.5	42.7	45.5	52.4	61.8	66.8	74.2	81.4	89.7	98.0	111.8	
...	...	...	...	...	...	...	...	...	20.2	24.5	31.6	35.8	38.6	45.6	55.0	60.0	67.5	74.7	83.0	91.3	105.1	
...	...	...	...	16.0	18.3	22.5	26.7	29.5	32.3	36.4	43.3	47.5	50.3	57.2	66.6	71.5	79.0	86.2	94.4	102.7	116.5	
...	10.8	15.0	19.2	22.6	24.8	28.9	33.1	35.9	38.6	42.8	49.7	53.8	56.6	63.5	72.8	77.8	85.3	92.4	100.7	109.0	122.7	
0.8		0.9		0.95		1.0			1.05			1.1					0.9					

* Estas bandas no están disponibles en construcción RPP.

HTS® de 14 mm

Tabla de Selección de Transmisión



Velocidad Impulsada	Relación de Velocidad	Combinación de Sprockets				Capacidad de Potencia (HP) @ 1160 RPM Velocidad Motriz									
		Motriz		Impulsado		Ancho de Banda RPP®					Ancho de Banda RPP® PLUS				
		Número de Dientes	D.P.	Número de Dientes	D.P.	40	55	85	115	170	40	55	85	115	170
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															
552	2.10	80	14.036	168	29.475	61.0	89.2	145.0	202.0	305	95.0	139.0	228.0	317.0	479
551	2.11	38	6.667	80	14.036	32.6	47.6	77.6	108.0	...	41.2	60.3	98.5	137.0	...
548	2.12	34	5.965	72	12.632	26.8	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	...
548	2.12	68	11.930	144	25.264	54.0	78.9	129.0	179.0	270	79.6	117.0	191.0	265.0	401
546	2.13	32	5.614	68	11.930	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
544	2.13	30	5.263	64	11.930	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
541	2.14	28	4.912	60	10.527	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
539	2.15	52	9.123	112	19.650	43.2	63.1	103.0	143.0	216	59.0	86.4	141.0	196.0	296
526	2.21	29	5.088	64	11.229	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
522	2.22	36	6.316	80	14.036	30.0	43.9	71.6	99.3	...	38.7	56.7	92.5	128.0	...
516	2.25	32	5.614	72	12.632	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
516	2.25	40	7.018	90	15.790	34.1	49.9	81.4	113.0	171	43.7	64.0	105.0	145.0	219
516	2.25	64	11.229	144	25.264	51.4	75.2	123.0	170.0	257	74.5	109.0	178.0	248.0	375
512	2.27	30	5.263	68	11.930	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
508	2.29	28	4.912	64	11.229	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
497	2.33	48	8.412	112	19.650	40.2	58.8	96.0	133.0	201	53.9	78.9	129.0	179.0	270
497	2.33	72	12.632	168	29.475	56.4	82.5	135.0	187.0	282	84.8	124.0	203.0	282.0	427
495	2.34	29	5.088	68	11.930	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
493	2.35	34	5.965	80	14.036	26.8	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	...
490	2.37	38	6.667	90	15.790	32.6	47.6	77.6	108.0	...	41.2	60.3	98.5	137.0	...
483	2.40	30	5.263	72	12.632	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
483	2.40	60	10.527	144	25.264	48.8	71.3	116.0	161.0	244	69.3	102.0	166.0	230.0	348
483	2.40	80	14.036	192	33.686	61.0	89.2	145.0	202.0	305	95.0	139.0	228.0	317.0	479
478	2.43	28	4.912	68	11.930	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
470	2.47	68	11.930	168	29.475	54.0	78.9	129.0	179.0	270	79.6	117.0	191	265.0	401
467	2.48	29	5.088	72	12.632	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
464	2.50	32	5.614	80	14.036	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
464	2.50	36	6.316	90	15.790	30.0	43.9	71.6	99.3	...	38.7	56.7	92.5	128.0	...
456	2.55	44	7.720	112	19.650	37.2	54.4	88.8	123.0	186	48.8	71.4	117.0	162.0	245
451	2.57	28	4.912	72	12.632	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
451	2.57	56	9.825	144	25.264	46.0	67.3	110.0	152.0	230	64.2	94.0	154.0	213.0	322
442	2.63	64	11.229	168	29.475	51.4	75.2	123.0	170.0	257	74.5	109.0	178.0	248.0	375
438	2.65	34	5.965	90	15.790	26.8	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	...
435	2.67	30	5.263	80	14.036	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
435	2.67	72	12.632	192	33.686	56.4	82.5	135.0	187.0	282	84.8	124.0	203.0	282.0	427
430	2.70	80	14.036	216	37.896	61.0	89.2	145.0	202.0	305	95.0	139.0	228.0	317.0	479
421	2.76	29	5.088	80	14.036	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
419	2.77	52	9.123	144	25.264	43.2	63.1	103.0	143.0	216	59.0	86.4	141.0	196.0	296
414	2.80	40	7.018	112	19.650	34.1	49.9	81.4	113.0	171	43.7	64.0	105.0	145.0	219
414	2.80	60	10.527	168	29.475	48.8	71.3	116.0	161.0	244	69.3	102.0	166.0	230.0	348
412	2.81	32	5.614	90	15.790	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
411	2.82	68	11.930	192	33.686	54.0	78.9	129.0	179.0	270	79.6	117.0	191.0	265.0	401
406	2.86	28	4.912	80	14.036	18.2	26.7	43.5	60.3	....	28.9	42.3	69.1	95.8	...
394	2.95	38	6.667	112	19.650	32.6	47.6	77.6	108.0	...	41.2	60.3	98.5	137.0	...
387	3.00	30	5.263	90	15.790	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
387	3.00	48	8.421	144	25.264	40.2	58.8	96.0	133.0	201	53.9	78.9	129.0	179.0	270
387	3.00	56	9.825	168	29.475	46.0	67.3	110.0	152.0	230	64.2	94.0	154.0	213.0	322
387	3.00	64	11.229	192	33.686	51.4	75.2	123.0	170.0	257	74.5	109.0	178.0	248.0	375
387	3.00	72	12.632	216	37.896	56.4	82.5	135.0	187.0	282	84.8	124.0	203.0	282.0	427
374	3.10	29	5.088	90	15.790	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																					
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																					
966	1190	1400	1610	1778	1890	2100	2310	2450	2590	2800	3150	3360	3500	3850	4326	4578	4956	5320*	5740*	6160*	6868*
0.8		0.9		0.95		1.0			1.05			1.1					0.9				
...	...	...	...	...	...	...	...	...	...	...	26.7	31.0	33.8	40.9	50.4	55.4	62.9	70.1	78.4	86.7	100.6
...	...	...	15.0	18.4	20.6	24.8	29.0	31.7	34.5	38.7	45.6	49.7	52.5	59.4	68.8	73.8	81.2	88.4	96.7	104.9	118.7
...	...	12.5	16.7	20.1	22.3	26.5	30.7	33.4	36.2	40.4	47.3	51.4	54.2	61.1	70.5	75.4	82.9	90.1	98.3	106.6	120.4
...	...	...	...	...	...	...	...	...	20.7	25.0	32.1	36.3	39.1	46.1	55.5	60.5	68.0	75.2	83.5	91.8	105.6
...	...	13.4	17.6	21.0	23.2	27.4	31.5	34.3	37.1	41.2	48.1	52.3	55.0	61.9	71.3	76.3	83.7	90.9	99.2	107.4	121.2
...	...	14.3	18.5	21.8	24.1	28.2	32.4	35.1	37.9	42.1	49.0	53.1	55.9	62.8	72.1	77.1	84.6	91.7	100.0	108.3	122.1
...	...	15.2	19.4	22.7	24.9	29.1	33.2	36.0	38.8	42.9	49.8	53.9	56.7	63.6	73.0	77.9	85.4	92.6	100.8	109.1	122.9
...	...	...	...	...	...	17.9	22.2	25.1	27.9	32.1	39.0	43.2	46.0	52.9	62.3	67.3	74.8	82.0	90.2	98.5	112.3
...	...	14.4	18.6	22.0	24.2	28.4	32.5	35.3	38.0	42.2	49.1	53.2	56.0	62.9	72.3	77.2	84.7	91.9	100.1	108.4	122.2
...	...	...	15.2	18.6	20.8	25.0	29.2	32.0	34.8	38.9	45.9	50.0	52.8	59.7	69.1	74.0	81.5	88.7	96.9	105.2	119.0
...	...	12.7	17.0	20.4	22.6	26.8	30.9	33.7	36.5	40.6	47.5	51.7	54.5	61.4	70.7	75.7	83.2	90.3	98.6	106.9	120.7
...	...	...	13.0	16.5	18.8	23.0	27.2	30.0	32.8	36.9	43.9	48.0	50.8	57.7	67.1	72.1	79.5	86.7	95.0	103.3	117.0
...	...	...	...	...	...	...	...	...	21.1	25.5	32.6	36.8	39.6	46.6	56.0	61.0	68.5	75.7	84.0	92.3	106.1
...	...	13.6	17.9	21.2	23.5	27.6	31.8	34.6	37.3	41.5	48.4	52.5	55.3	62.2	71.6	76.5	84.0	91.2	99.4	107.7	121.5
...	...	14.5	18.7	22.1	24.3	28.5	32.6	35.4	38.2	42.3	49.2	53.4	56.1	63.0	72.4	77.4	84.8	92.0	100.3	108.5	122.3
...	...	...	...	...	...	18.4	22.7	25.5	28.4	32.6	39.5	43.7	46.5	53.4	62.8	67.8	75.3	82.5	90.8	99.1	112.9
...	...	...	...	...	...	...	...	...	...	...	27.6	31.9	34.8	41.8	51.4	56.4	63.9	71.1	79.5	87.8	101.6
...	...	13.8	18.0	21.3	23.6	27.8	31.9	34.7	37.5	41.6	48.5	52.7	55.4	62.3	71.7	76.7	84.1	91.3	99.6	107.8	121.6
...	...	...	15.4	18.8	21.1	25.3	29.5	32.3	35.0	39.2	46.1	50.3	53.0	59.9	69.3	74.3	81.7	88.9	97.2	105.5	119.3
...	...	...	13.3	16.7	19.0	23.2	27.4	30.2	33.0	37.2	44.1	48.3	51.0	58.0	67.4	72.3	79.8	87.0	95.2	103.5	117.3
...	...	13.0	17.2	20.6	22.8	27.0	31.2	34.0	36.7	40.9	47.8	52.0	54.7	61.6	71.0	76.0	83.4	90.6	98.9	107.1	120.9
...	...	...	...	...	...	...	...	...	21.6	25.9	33.0	37.3	40.1	47.1	56.5	61.5	69.0	76.2	84.5	92.8	106.7
...	...	...	...	...	...	...	...	...	...	...	26.8	29.8	37.0	46.6	51.7	59.2	66.5	74.8	83.2	91.5	105.4
...	...	13.9	18.1	21.5	23.7	27.9	32.0	34.8	37.6	41.7	48.6	52.8	55.6	62.5	71.8	76.8	84.3	91.4	99.7	108.0	121.8
...	...	...	...	...	...	...	...	...	...	...	28.1	32.4	35.2	42.3	51.9	56.9	64.4	71.6	80.0	88.3	102.1
...	...	13.1	17.3	20.7	23.0	27.1	31.3	34.1	36.9	41.0	47.9	52.1	54.8	61.8	71.1	76.1	83.6	90.7	99.0	107.3	121.1
...	...	11.3	15.7	19.1	21.3	25.5	29.7	32.5	35.3	39.4	46.4	50.5	53.3	60.2	69.6	74.6	82.0	89.2	97.5	105.7	119.5
...	...	...	13.5	17.0	19.2	23.5	27.7	30.5	33.3	37.4	44.4	48.5	51.3	58.2	67.6	72.6	80.1	87.2	95.5	103.8	117.6
...	...	...	...	...	...	18.9	23.2	26.0	28.8	33.1	40.0	44.2	47.0	53.9	63.4	68.4	75.8	83.0	91.3	99.6	113.4
...	...	13.2	17.5	20.8	23.1	27.3	31.4	34.2	37.0	41.1	48.1	52.2	55.0	61.9	71.3	76.2	83.7	90.9	99.1	107.4	121.2
...	...	...	...	...	...	...	...	19.1	22.1	26.4	33.5	37.8	40.6	47.6	57.0	62.1	69.6	76.8	85.1	93.4	107.2
...	...	...	...	...	...	...	...	...	...	...	28.5	32.9	35.7	42.8	52.4	57.4	64.9	72.1	80.5	88.8	102.6
...	...	...	13.7	17.2	19.5	23.7	27.9	30.7	33.5	37.7	44.6	48.8	51.6	58.5	67.9	72.9	80.3	87.5	95.8	104.1	117.8
...	...	11.6	15.9	19.3	21.6	25.8	30.0	32.8	35.5	39.7	46.6	50.8	53.6	60.5	69.9	74.8	82.3	89.5	97.7	106.0	119.8
...	...	...	...	...	...	...	...	...	...	...	...	27.8	30.7	37.9	47.6	52.6	60.2	67.5	75.8	84.2	98.1
...	...	...	...	...	...	...	...	...	...	...	...	...	...	32.8	42.6	47.8	55.4	62.7	71.2	79.5	93.4
...	...	11.7	16.0	19.4	21.7	25.9	30.1	32.9	35.7	39.8	46.8	50.9	53.7	60.6	70.0	75.0	82.4	89.6	97.9	106.1	119.9
...	...	...	...	...	...	...	...	19.6	22.5	26.9	34.0	38.2	41.1	48.1	57.6	62.6	70.1	77.3	85.6	93.9	107.7
...	...	...	...	...	14.9	19.3	23.7	26.5	29.3	33.5	40.5	44.7	47.5	54.5	63.9	68.9	76.3	83.5	91.8	100.1	113.9
...	...	...	...	...	...	...	...	...	...	21.7	29.0	33.3	36.2	43.3	52.8	57.9	65.4	72.7	81.0	89.3	103.2
...	...	...	13.9	17.4	19.7	24.0	28.2	31.0	33.8	37.9	44.9	49.1	51.8	58.7	68.1	73.1	80.6	87.8	96.0	104.3	118.1
...	...	...	...	...	...	...	...	...	...	...	...	28.2	31.1	38.4	48.0	53.1	60.7	68.0	76.3	84.7	98.6
...	...	11.8	16.1	19.6	21.8	26.0	30.2	33.0	35.8	40.0	46.9	51.0	53.8	60.7	70.1	75.1	82.5	89.7	98.0	106.3	120.1
...	...	...	...	...	15.2	19.6	23.9	26.7	29.6	33.8	40.8	45.0	47.8	54.7	64.1	69.1	76.6	83.8	92.1	100.4	114.2
...	...	...	14.2	17.7	19.9	24.2	28.4	31.2	34.0	38.2	45.1	49.3	52.1	59.0	68.4	73.4	80.8	88.0	96.3	104.6	118.4
...	...	...	...	...	...	...	...	20.0	23.0	27.3	34.5	38.7	41.5	48.6	58.1	63.1	70.6	77.8	86.1	94.4	108.2
...	...	...	...	...	...	...	...	...	...	22.1	29.5	33.8	36.7	43.8	53.3	58.4	65.9	73.2	81.5	89.8	103.7
...	...	...	...	...	...	...	...	...	...	24.2	28.7	31.6	38.8	48.5	53.6	61.2	68.5	76.9	85.2	93.5	107.4
...	...	...	...	...	...	...	...	...	...	...	...	...	...	33.7	43.6	48.7	56.4	63.7	72.1	80.5	94.5
...	...	...	14.3	17.8	20.1	24.3	28.5	31.3	34.1	38.3	45.3	49.4	52.2	59.1	68.5	73.5	81.0	88.2	96.4	104.7	118.5
0.8		0.9		0.95		1.0			1.05			1.1					0.9				

* Estas bandas no están disponibles en construcción RPP.

HTS® de 14 mm

Tabla de Selección de Transmisión



Velocidad Impulsada	Relación de Velocidad	Combinación de Sprockets				Capacidad de Potencia (HP) @ 1160 RPM Velocidad Motriz									
		Motriz		Impulsado		Ancho de Banda RPP®					Ancho de Banda RPP® PLUS				
		Número de Dientes	D.P.	Número de Dientes	D.P.	40	55	85	115	170	40	55	85	115	170
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															
373	3.11	36	6.316	112	19.650	30.0	43.9	71.6	99.3	...	38.7	56.7	92.5	128.0	...
365	3.18	68	11.930	216	37.896	54.0	78.9	129.0	179.0	270	79.6	117.0	191.0	265.0	401
363	3.20	60	10.527	192	33.686	48.8	71.3	116.0	161.0	244	69.3	102.0	166.0	230.0	348
361	3.21	28	4.912	90	15.790	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
359	3.23	52	9.123	168	29.475	43.2	63.1	103.0	143.0	216	59.0	86.4	141.0	196.0	296
354	3.27	44	7.720	144	25.264	37.2	54.4	88.8	123.0	186	48.8	71.4	117.0	162.0	245
352	3.29	34	5.965	112	19.650	26.8	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	...
344	3.38	64	11.229	216	37.896	51.4	75.2	123.0	170.0	257	74.5	109.0	178.0	248.0	375
338	3.43	56	9.825	192	33.686	46.0	67.3	110.0	152.0	230	64.2	94.0	154.0	213.0	322
331	3.50	32	5.614	112	19.650	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
331	3.50	48	8.421	168	37.896	40.2	58.8	96.0	133.0	201	53.9	78.9	129.0	179.0	270
322	3.60	40	7.018	144	33.686	34.1	49.9	81.4	113.0	171	43.7	64.0	105.0	145.0	219
322	3.60	60	10.527	216	19.650	48.8	71.3	116.0	161.0	244	69.3	102.0	166.0	230.0	348
314	3.69	52	9.123	192	29.475	43.2	63.1	103.0	143.0	216	59.0	86.4	141.0	196.0	296
311	3.73	30	5.263	112	25.264	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
306	3.79	38	6.667	144	37.896	32.6	47.6	77.6	108.0	...	41.2	60.3	98.5	137.0	...
304	3.82	44	7.720	168	33.686	37.2	54.4	88.8	123.0	186	48.8	71.4	117.0	162.0	245
301	3.86	56	9.825	216	19.650	46.0	67.3	110.0	152.0	230	64.2	94.0	154.0	213.0	322
300	3.86	29	5.088	112	25.264	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	....
290	4.00	28	4.912	112	29.475	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
290	4.00	36	6.316	144	37.896	30.0	43.9	71.6	99.3	...	38.7	56.7	92.5	128.0	...
290	4.00	48	8.421	192	19.650	40.2	58.8	96.0	133.0	201	53.9	78.9	129.0	179.0	270
279	4.15	52	9.123	216	19.650	43.2	63.1	103.0	143.0	216	59.0	86.4	141.0	196.0	296
276	4.20	40	7.018	168	25.264	34.1	49.9	81.4	113.0	171	43.7	64.0	105.0	145.0	219
274	4.24	34	5.965	144	33.686	26.8	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	...
266	4.36	44	7.720	192	37.896	37.2	54.4	88.8	123.0	186	48.8	71.4	117.0	162.0	245
262	4.42	38	6.667	168	29.475	32.6	47.6	77.6	108.0	...	41.2	60.3	98.5	137.0	...
258	4.50	32	5.614	144	25.264	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
258	4.50	48	8.421	216	33.686	40.2	58.8	96.0	133.0	201	53.9	78.9	129.0	179.0	270
249	4.67	36	6.316	168	29.475	30.0	43.9	71.6	99.3	...	38.7	56.7	92.5	128.0	...
242	4.80	30	5.263	144	25.264	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
242	4.80	40	7.018	192	37.896	34.1	49.9	81.4	113.0	171	43.7	64.0	105.0	145.0	219
236	4.91	44	7.720	216	29.475	37.2	54.4	88.8	123.0	186	48.8	71.4	117.0	162.0	245
235	4.94	34	5.965	168	25.264	26.8	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	....
234	4.97	29	5.088	144	33.686	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
230	5.05	38	6.667	192	37.896	32.6	47.6	77.6	108.0	...	41.2	60.3	98.5	137.0	...
226	5.14	28	4.912	144	29.475	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
221	5.25	32	5.614	168	25.264	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
218	5.33	36	6.316	192	33.686	30.0	43.9	71.6	99.3	...	38.7	56.7	92.5	128.0	...
215	5.40	40	7.018	216	25.264	34.1	49.9	81.4	113.0	171	43.7	64.0	105.0	145.0	219
207	5.60	30	5.263	168	29.475	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
205	5.65	34	5.965	192	33.686	32.6	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	...
204	5.68	38	6.667	216	37.896	20.9	47.6	77.6	108.0	...	41.2	60.3	98.5	137.0	...
200	5.79	29	5.088	168	29.475	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
193	6.00	28	4.912	168	33.686	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
193	6.00	32	5.614	192	37.896	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
193	6.00	36	6.316	216	29.475	30.0	43.9	71.6	99.3	...	38.7	56.7	92.5	128.0	...
183	6.35	34	5.965	216	29.475	26.8	39.2	63.9	88.7	...	36.3	53.0	86.6	120.0	...
181	6.40	30	5.263	192	33.686	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
175	6.62	29	5.088	192	37.896	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
172	6.75	32	5.614	216	37.896	23.8	34.8	56.7	78.6	...	33.8	49.4	80.7	112.0	...
169	6.86	28	4.912	192	33.686	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
161	7.20	30	5.263	216	33.686	20.9	30.6	49.9	69.2	...	31.4	45.9	74.9	104.0	...
156	7.45	29	5.088	216	37.896	19.6	28.6	46.6	64.7	...	30.1	44.1	72.0	99.8	...
150	7.71	28	4.912	216	33.686	18.2	26.7	43.5	60.3	...	28.9	42.3	69.1	95.8	...
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión – FACTOR DE LONGITUD DE BANDA ⇨															

TRANSMISIONES SINCRÓNICAS

DISTANCIAS ENTRE CENTROS NOMINALES																						
DESIGNACIÓN DE CÓDIGO DE LARGO DE BANDA																						
966	1190	1400	1610	1778	1890	2100	2310	2450	2590	2800	3150	3360	3500	3850	4326	4578	4956	5320*	5740*	6160*	6868*	
0.8		0.9		0.95		1.0			1.05			1.1					0.9					
...	...	...		...	15.4	19.8	24.1	27.0	29.8	34.0	41.0	45.2	48.0	55.0	64.4	69.4	76.9	84.1	92.3	100.6	114.4	
...	...	...		...	...	...	...	...	...	...	...	...	26.7	34.2	44.0	49.2	56.9	64.2	72.6	81.0	95.0	
...	...	...		...	...	...	...	...	...	...	24.6	29.1	32.1	39.3	49.0	54.1	61.7	69.0	77.4	85.7	99.6	
...	...	...	14.4	17.9	20.2	24.4	28.7	31.5	34.3	38.5	45.4	49.6	52.3	59.3	68.7	73.6	81.1	88.3	96.6	104.9	118.7	
...	...	...		...	...	...	...	...	...	22.5	29.9	34.3	37.1	44.2	53.8	58.9	66.4	73.7	82.0	90.3	104.2	
...	...	...		...	...	...	...	20.5	23.4	27.8	35.0	39.2	42.0	49.1	58.6	63.6	71.1	78.3	86.6	94.9	108.8	
...	...	...		...	15.4	20.0	24.4	27.2	30.0	34.3	41.3	45.5	48.3	55.2	64.7	69.6	77.1	84.3	92.6	100.9	114.7	
...	...	...		...	...	...	...	...	...	...	...	...	27.1	34.6	44.5	49.7	57.4	64.7	73.1	81.5	95.5	
...	...	...		...	...	...	...	...	...	...	25.1	29.6	32.5	39.8	49.5	54.6	62.2	69.5	77.9	86.2	100.1	
...	...	...		...	15.8	20.3	24.6	27.5	30.3	34.5	41.5	45.7	48.5	55.5	64.9	69.9	77.4	84.6	92.9	101.2	115.0	
...	...	...		...	...	...	...	...	...	23.0	30.4	34.7	37.6	44.7	54.3	59.4	66.9	74.2	82.5	90.9	104.7	
...	...	...		...	...	...	17.9	20.9	23.9	28.3	35.4	39.7	42.5	49.5	59.1	64.1	71.6	78.8	87.1	95.4	109.3	
...	...	...		...	...	...	...	...	...	...	...	...	24.6	35.1	45.0	50.1	57.8	65.2	73.6	82.0	96.0	
...	...	...		...	...	...	...	...	...	...	25.5	30.0	33.0	40.2	50.0	55.1	62.7	70.0	78.4	86.7	100.6	
...	...	...		13.6	16.0	20.5	24.8	27.7	30.5	34.8	41.8	46.0	48.8	55.7	65.2	70.2	77.6	84.8	93.1	101.4	115.2	
...	...	...		...	...	...	18.1	21.1	24.1	28.5	35.7	39.9	42.8	49.8	59.3	64.3	71.8	79.1	87.4	95.7	109.5	
...	...	...		...	...	...	...	...	...	23.4	30.8	35.2	38.1	45.2	54.8	59.9	67.4	74.7	83.0	91.4	105.2	
...	...	...		...	...	...	...	...	...	...	...	...	28.0	35.5	45.4	50.6	58.3	65.7	74.1	82.5	96.5	
...	...	...		13.7	16.2	20.6	24.6	27.8	30.6	34.9	41.9	46.1	48.9	55.9	65.3	70.3	77.8	85.0	93.3	101.6	115.4	
...	...	...		13.8	16.3	20.7	25.1	27.9	30.8	35.0	42.0	46.2	49.0	56.0	65.4	70.4	77.9	85.1	93.4	101.7	115.5	
...	...	...		...	...	...	18.3	21.4	24.3	28.7	35.9	40.2	43.0	50.0	59.6	64.6	72.1	79.3	87.6	96.0	109.8	
...	...	...		...	...	...	...	...	...	...	26.0	30.5	33.4	40.7	50.4	55.5	63.2	70.5	78.9	87.2	101.1	
...	...	...		...	...	...	...	...	...	...	...	25.4	28.5	36.0	45.9	51.1	58.8	66.2	74.6	83.0	97.0	
...	...	...		...	...	...	...	...	...	23.9	31.3	35.7	38.5	45.7	55.3	60.4	67.9	75.2	83.5	91.9	105.7	
...	...	...		...	...	...	18.5	21.6	24.6	28.9	36.1	40.4	43.2	50.3	59.8	64.8	72.3	79.6	87.9	96.2	110.1	
...	...	...		...	...	...	...	...	...	...	26.4	30.9	33.9	41.2	50.9	56.0	63.6	70.9	79.3	87.7	101.6	
...	...	...		...	...	...	...	...	19.5	24.1	31.5	35.9	38.8	45.9	55.5	60.6	68.2	75.4	83.8	92.1	106.0	
...	...	...		...	...	...	18.8	21.8	24.8	29.2	36.4	40.6	43.5	50.5	60.1	65.1	72.6	79.8	88.2	96.5	110.3	
...	...	...		...	...	...	...	...	...	...	...	25.8	28.9	36.4	46.4	51.6	59.3	66.6	75.1	83.5	97.5	
...	...	...		...	...	...	...	...	19.7	24.3	31.8	36.1	39.0	46.2	55.8	60.8	68.4	75.7	84.0	92.4	106.3	
...	...	...		...	...	...	19.0	22.0	25.0	29.4	36.6	40.9	43.7	50.8	60.3	65.3	72.9	80.1	88.4	96.7	110.6	
...	...	...		...	...	...	...	...	...	...	26.8	31.4	34.3	41.6	51.4	56.5	64.1	71.4	79.8	88.2	102.1	
...	...	...		...	...	...	...	...	...	...	...	26.2	29.3	36.9	46.8	52.0	59.7	67.1	75.6	84.0	98.0	
...	...	...		...	...	...	...	...	19.9	24.5	32.0	36.4	39.2	46.4	56.0	61.1	68.7	75.9	84.3	92.6	106.5	
...	...	...		...	...	...	19.1	22.1	25.1	29.5	36.7	41.0	43.8	50.9	60.4	65.5	73.0	80.2	88.5	96.9	110.7	
...	...	...		...	...	...	...	...	...	...	27.1	31.6	34.5	41.9	51.6	56.7	64.4	71.7	80.1	88.5	102.4	
...	...	...		...	...	...	19.2	22.2	25.2	29.6	36.8	41.1	44.0	51.0	60.6	65.6	73.1	80.3	88.7	97.0	110.8	
...	...	...		...	...	...	...	...	20.1	24.8	32.2	36.6	39.5	46.69	56.3	61.3	68.8	76.2	84.5	92.9	106.8	
...	...	...		...	...	...	...	...	...	...	27.3	31.8	34.8	42.1	51.9	57.0	64.6	71.9	80.3	88.7	102.7	
...	...	...		...	...	...	...	...	...	...	...	26.7	29.8	37.3	47.3	52.5	60.2	67.6	76.1	84.5	98.5	
...	...	...		...	...	...	...	...	20.3	25.0	32.4	36.8	39.7	46.9	56.5	61.6	69.2	76.4	84.8	93.1	107.0	
...	...	...		...	...	...	...	...	...	...	27.5	32.0	35.0	42.3	52.1	57.2	64.9	72.2	80.6	89.0	102.9	
...	...	...		...	...	...	...	...	...	...	...	26.9	30.0	37.5	47.5	52.7	60.5	67.8	76.3	84.7	98.7	
...	...	...		...	...	...	...	...	20.5	25.1	32.6	36.9	39.8	47.0	56.6	61.7	69.3	76.5	84.9	93.3	107.2	
...	...	...		...	...	...	...	...	20.6	25.2	32.7	37.0	39.9	47.1	56.7	61.8	69.4	76.7	85.0	93.4	107.3	
...	...	...		...	...	...	...	...	...	...	27.7	32.2	35.2	42.5	52.3	57.5	65.1	72.4	80.8	89.2	103.2	
...	...	...		...	...	...	...	...	...	...	...	27.1	30.2	37.8	47.8	53.0	60.7	68.1	76.5	85.0	99.0	
...	...	...		...	...	...	...	...	...	...	...	27.3	30.4	38.0	48.0	53.2	60.9	68.3	76.8	85.2	99.2	
...	...	...		...	...	...	...	...	...	...	27.9	32.5	35.5	42.8	52.6	57.7	65.3	72.7	81.1	89.5	103.4	
...	...	...		...	...	...	...	...	...	...	28.0	32.6	35.6	42.9	52.7	57.8	65.5	72.8	81.2	89.6	103.5	
...	...	...		...	...	...	...	...	...	...	...	27.5	30.7	38.2	48.2	53.4	61.2	68.6	77.0	85.5	99.5	
...	...	...		...	...	...	...	...	...	...	28.2	32.7	35.7	43.0	52.8	57.9	65.6	72.9	81.3	89.7	103.7	
...	...	...		...	...	...	...	...	...	...	23.0	27.8	30.9	38.4	48.4	53.7	61.4	68.8	77.3	85.7	99.7	
...	...	...		...	...	...	...	...	...	...	23.1	27.9	31.0	38.6	48.6	53.8	61.5	68.9	77.4	85.8	99.8	
...	...	...		...	...	...	...	...	...	...	23.2	28.0	31.1	38.7	48.7	53.9	61.6	69.0	77.5	86.0	100.0	
0.8		0.9		0.95		1.0			1.05			1.1					0.9					

* Estas bandas no están disponibles en construcción RPP.

HTS® de 20 mm

Tabla de Selección de Transmisión



Relación de Velocidad	Combinación de Sprockets				Velocidades Impulsadas											
	Motriz		Impulsado		1160 RPM Motriz						1750 RPM Motriz					
	Número de Dientes	D.P.	Número de Dientes	D.P.	Velocidad Impulsada*	Ancho de Banda RPP®					Velocidad Impulsada	Ancho de Banda RPP® PLUS				
						115	170	230	290	340		115	170	230	290	340
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión ⇨																
1.00	34	8.522	34	8.522	1160	245	380	...	...	...	1750	311	486	...	...	...
1.00	36	9.023	36	9.023	1160	257	400	...	...	...	1750	322	504	...	...	...
1.00	38	9.524	38	9.524	1160	269	418	584	...	...	1750	333	521	730	...	...
1.00	40	10.026	40	10.026	1160	281	437	610	...	...	1750	342	536	752	...	...
1.00	44	11.028	44	11.028	1160	303	472	659	...	...	1750	356	560	787	...	...
1.00	48	12.031	48	12.031	1160	323	504	705	902	...	1750	365	576	812	1042	...
1.00	52	13.033	52	13.033	1160	342	534	747	956	...	1750	368	583	824	1059	...
1.00	56	14.036	56	14.036	1160	359	561	785	1006	1190	1750	364	581	823	1059	1256
1.00	60	15.038	60	15.038	1160	373	585	820	1050	1242	1750	...	...	...	...	...
1.00	64	16.041	64	16.041	1160	386	605	849	1089	1288	1750	...	...	...	...	...
1.00	68	17.043	68	17.043	1160	396	622	874	1121	1327	1750	...	...	...	...	...
1.00	72	18.046	72	18.046	1160	404	636	894	1148	1359	1750	...	...	...	...	...
1.00	80	20.051	80	20.051	1160	411	651	918	1180	1398	1750	...	...	...	...	...
1.00	90	22.557	90	22.557	1160	...	...	...	...	...	1750	...	...	...	...	...
1.05	38	9.524	40	10.026	1102	269	418	584	...	...	1663	333	521	730	...	...
1.06	36	9.023	38	9.524	1099	257	400	...	...	...	1658	322	504	...	...	...
1.06	34	8.522	36	9.023	1096	245	380	...	...	...	1653	311	486	...	...	...
1.06	68	17.043	72	18.046	1096	396	622	874	1121	1327	1653	...	...	...	...	...
1.06	64	16.041	68	17.043	1092	286	605	849	1089	1288	1647	...	...	...	...	...
1.07	60	15.038	64	16.041	1088	373	585	820	1050	1242	1641	...	...	...	...	...
1.07	56	14.036	60	15.038	1083	359	561	785	1006	1190	1633	364	581	823	...	1256
1.08	52	13.033	56	14.036	1077	342	534	747	956	...	1625	368	583	824	1059	....
1.08	48	12.031	52	13.033	1071	323	504	705	902	...	1615	365	576	812	1059	...
1.09	44	11.028	48	12.031	1063	303	472	659	...	...	1604	356	560	787	1042	....
1.10	40	10.026	44	11.028	1055	281	437	610	...	...	1591	342	536	752	...	...
1.11	36	9.023	40	10.026	1044	257	400	...	...	...	1575	322	504	...	...	...
1.11	72	18.046	80	20.051	1044	404	636	894	1148	1359	1575	...	...	...	...	...
1.12	34	8.522	38	9.524	1038	245	380	...	...	...	1566	311	486	...	...	...
1.13	64	16.041	72	18.046	1031	386	605	849	1089	1288	1556	...	...	...	...	...
1.13	80	20.051	90	22.557	1031	411	651	918	1180	1398	1556	...	...	...	...	...
1.13	60	15.038	68	17.043	1024	373	585	820	1050	1242	1544	...	...	...	...	...
1.14	56	14.036	64	16.041	1015	359	561	785	1006	1190	1531	364	581	823	1059	1256
1.15	52	13.033	60	15.038	1005	342	534	747	956	...	1517	368	583	824	1059	....
1.16	38	9.524	44	11.028	1002	269	418	584	...	...	1511	333	521	730	...	...
1.17	48	12.031	56	14.036	994	323	504	705	902	...	1500	365	576	812	1042	...
1.18	34	8.522	40	10.026	986	245	380	...	...	...	1488	311	486	...	...	...
1.18	68	17.043	80	20.051	986	396	622	874	1121	1327	1488	...	...	...	...	...
1.18	44	11.028	52	13.033	982	303	472	659	...	...	1481	356	560	787	...	...
1.20	40	10.026	48	12.031	967	281	437	610	...	...	1458	342	536	752	...	...
1.20	60	15.038	72	18.046	967	373	585	820	1050	1242	1458	...	...	...	...	...
1.21	56	14.036	68	17.043	955	359	561	785	1006	1190	1441	364	581	823	1059	1256
1.22	36	9.023	44	11.028	949	257	400	...	...	...	1432	322	504	...	...	...
1.23	52	13.033	64	16.041	943	342	534	747	956	...	1422	368	583	824	1059	...
1.24	90	22.557	112	28.072	932	...	...	...	...	...	1406	...	...	...	...	...
1.25	48	12.031	60	15.038	928	323	504	705	902	...	1400	365	576	812	1042	...
1.25	64	16.041	80	20.051	928	386	605	849	1089	1288	1400	...	...	...	...	...
1.25	72	18.046	90	22.557	928	404	636	894	1148	1359	1400	...	...	...	...	...
1.26	38	9.524	48	12.031	918	269	418	584	...	...	1385	333	521	730	...	...
1.27	44	11.028	56	14.036	911	303	472	659	...	...	1375	356	560	787	...	...
1.29	56	14.036	72	18.046	902	359	561	785	1006	1190	1361	364	581	823	1059	1256
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión ⇨																

TRANSMISIONES SINCRÓNICAS

Relación de Velocidad	Combinación de Sprockets				Distancias Entre Centros Nominales										
	Motriz		Impulsado		Designación de Código de Largo de Banda										
	Número de Dientes	D.P.	Número de Dientes	D.P.	2000	2500	3400	3800	4200	4600	5000	5400	5800	6200	6600
FACTOR DE LONGITUD DE BANDA ⇨					0.8	0.85	0.95	1.0		1.05	0.85		0.9		
1.00	34	8.522	34	8.522	26.0	35.8	53.6	61.4	69.3	77.2	85.0	92.9	100.8	108.7	116.5
1.00	36	9.023	36	9.023	25.2	35.0	52.8	60.6	68.5	76.4	84.3	92.1	100.0	107.9	115.8
1.00	38	9.524	38	9.524	24.4	34.3	52.0	59.1	67.7	75.6	83.5	91.3	99.2	107.1	115.0
1.00	40	10.026	40	10.026	23.6	33.5	51.2	59.1	66.9	74.8	82.7	90.6	98.4	106.3	114.2
1.00	44	11.028	44	11.028	22.1	31.9	49.6	57.5	65.4	73.2	81.1	89.0	96.9	104.7	112.6
1.00	48	12.031	48	12.031	20.5	30.3	48.0	55.9	63.8	71.7	79.5	87.4	95.3	103.2	111.0
1.00	52	13.033	52	13.033	18.9	28.8	46.5	54.3	62.2	70.1	78.0	85.8	93.7	101.6	109.5
1.00	56	14.036	56	14.036	17.3	27.2	44.9	52.8	60.6	68.5	76.4	84.3	92.1	100.0	107.9
1.00	60	15.038	60	15.038	...	25.6	43.3	51.2	59.1	66.9	74.8	82.7	90.6	98.4	106.3
1.00	64	16.041	64	16.041	...	24.0	41.7	49.6	57.5	65.4	73.2	81.1	89.0	96.9	104.7
1.00	68	17.043	68	17.043	...	22.5	40.2	48.0	55.9	63.8	71.1	79.5	87.4	95.3	103.2
1.00	72	18.046	72	18.046	...	20.9	38.6	46.5	54.3	62.2	70.1	78.0	85.8	93.7	101.6
1.00	80	20.051	80	20.051	...	...	35.4	43.3	51.2	59.1	66.9	74.8	82.7	90.6	98.4
1.00	90	22.557	90	22.557	...	...	31.5	39.4	47.3	55.1	63.0	70.9	78.8	86.6	94.5
1.05	38	9.524	40	10.026	24.0	33.9	51.6	59.5	67.3	75.2	83.1	91.0	98.8	106.7	114.6
1.06	36	9.023	38	9.524	24.8	34.7	52.4	60.2	68.1	76.0	83.9	91.7	99.6	107.5	115.4
1.06	34	8.522	36	9.023	25.6	35.4	53.2	61.0	68.9	76.8	84.7	92.5	100.4	108.3	116.1
1.06	68	17.043	72	18.046	...	21.7	39.4	47.3	55.1	63.0	70.9	78.8	86.6	94.5	102.4
1.06	64	16.041	68	17.043	...	23.2	41.0	48.8	56.7	64.6	72.5	80.3	88.2	96.1	103.9
1.07	60	15.038	64	16.041	...	24.8	42.5	50.4	58.3	66.2	74.0	81.9	89.8	97.6	105.5
1.07	56	14.036	60	15.038	16.5	26.4	44.1	52.0	59.9	67.8	75.6	83.5	91.3	99.2	107.1
1.08	52	13.033	56	14.036	18.1	28.0	45.7	53.6	61.4	69.3	77.2	85.0	92.9	100.8	108.7
1.08	48	12.031	52	13.033	19.7	29.5	47.3	55.1	63.0	70.9	78.8	86.6	94.5	102.4	110.2
1.09	44	11.028	48	12.031	21.3	31.1	48.8	56.7	64.6	72.5	80.3	88.2	96.1	103.9	111.8
1.10	40	10.026	44	11.028	22.8	32.7	50.4	58.3	66.2	74.0	81.9	89.8	97.6	105.5	113.4
1.11	36	9.023	40	10.026	24.4	34.3	52.0	59.9	67.8	75.6	83.5	91.3	99.2	107.1	115.0
1.11	72	18.046	80	20.051	...	...	37.0	44.9	52.8	60.6	68.5	76.4	84.3	92.1	100.0
1.12	34	8.522	38	9.524	25.2	35.0	52.8	60.6	68.5	76.4	84.3	92.1	100.0	107.9	115.8
1.13	64	16.041	72	18.046	...	22.4	40.2	48.0	55.9	63.8	71.7	79.5	87.4	95.3	103.2
1.13	80	20.051	90	22.557	...	...	33.5	41.3	49.2	57.1	65.0	72.8	80.7	88.6	96.5
1.13	60	15.038	68	17.043	...	24.0	41.7	49.6	57.5	65.4	73.2	81.1	89.0	96.9	104.7
1.14	56	14.036	64	16.041	...	25.6	43.3	51.2	59.1	66.9	74.8	82.7	90.6	98.4	106.3
1.15	52	13.033	60	15.038	17.3	27.2	44.9	52.8	60.6	68.5	76.4	84.3	92.1	100.0	107.9
1.16	38	9.524	44	11.028	23.2	33.1	50.8	58.7	66.5	74.4	82.3	90.2	98.0	105.9	113.8
1.17	48	12.031	56	14.036	18.9	28.7	46.5	54.3	62.2	70.1	78.0	85.8	93.7	101.6	109.5
1.18	34	8.522	40	10.026	24.8	34.6	52.4	60.2	68.1	76.0	83.9	91.7	99.6	107.5	115.4
1.18	68	17.043	80	20.051	...	...	37.8	45.7	53.6	61.4	69.3	77.2	85.0	92.9	100.8
1.18	44	11.028	52	13.033	20.5	30.3	48.0	55.9	63.8	71.7	79.5	87.4	95.3	103.2	111.0
1.20	40	10.026	48	12.031	22.0	31.9	49.6	57.5	65.4	73.2	81.1	89.0	96.9	104.7	112.6
1.20	60	15.038	72	18.046	...	23.2	40.9	48.8	56.7	64.6	72.4	80.3	88.2	96.1	103.9
1.21	56	14.036	68	17.043	...	24.8	42.5	50.4	58.3	66.2	74.0	81.9	89.8	97.6	105.5
1.22	36	9.023	44	11.028	23.6	33.5	51.2	59.1	66.9	74.8	82.7	90.6	98.4	106.3	114.2
1.23	52	13.033	64	16.041	...	26.3	44.1	52.0	59.8	67.7	75.6	83.5	91.3	99.2	107.1
1.24	90	22.557	112	28.072	...	...	...	34.9	42.8	50.7	58.6	66.5	74.4	82.3	90.1
1.25	48	12.031	60	15.038	18.1	27.9	45.7	53.5	61.4	69.3	77.2	85.0	92.9	100.8	108.7
1.25	64	16.041	80	20.051	...	20.8	38.5	46.4	54.3	62.2	70.1	77.9	85.8	93.7	101.6
1.25	72	18.046	90	22.557	...	...	35.0	42.9	50.7	58.6	66.5	74.4	82.3	90.1	98.0
1.26	38	9.524	48	12.031	22.4	32.3	50.0	57.9	65.7	73.6	81.5	89.4	97.2	105.1	113.0
1.27	44	11.028	56	14.036	19.6	29.5	47.2	55.1	63.0	70.9	78.7	86.6	94.5	102.4	110.2
1.29	56	14.036	72	18.046	...	23.9	41.7	49.6	57.5	65.3	73.2	81.1	89.0	96.8	104.7
FACTOR DE LONGITUD DE BANDA ⇨					0.8	0.85	0.95	1.0		1.05	0.85		0.9		

HTS® de 20 mm

Tabla de Selección de Transmisión

Martin

Relación de Velocidad	Combinación de Sprockets				Velocidades Impulsadas											
	Motriz		Impulsado		1160 RPM Motriz						1750 RPM Motriz					
	Número de Dientes	D.P.	Número de Dientes	D.P.	Velocidad Impulsada*	Ancho de Banda RPP®					Velocidad Impulsada	Ancho de Banda RPP® PLUS				
						115	170	230	290	340		115	170	230	290	340
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión ⇨																
1.29	34	8.522	44	11.028	896	245	380	...	...	...	1352	311	486	...	...	...
1.30	40	10.026	52	13.033	892	281	437	610	...	...	1346	342	536	752	...	...
1.31	52	13.033	68	17.043	887	342	534	747	956	...	1338	368	583	824	1059	...
1.32	68	17.043	90	22.557	876	396	622	874	1121	1327	1322	...	...	...	...	...
1.33	36	9.023	48	12.031	870	257	400	...	...	...	1313	322	504	...	...	...
1.33	48	12.031	64	16.041	870	323	504	705	902	...	1313	365	576	812	1042	...
1.33	60	15.038	80	20.051	870	373	585	820	1050	1242	1313	...	...	...	...	...
1.36	44	11.028	60	15.038	851	303	472	659	...	...	1283	356	560	787	...	...
1.37	38	9.524	52	13.033	848	269	418	584	...	...	1279	333	521	730	...	...
1.38	52	13.033	72	18.046	838	342	534	747	956	...	1264	368	583	824	1059	...
1.40	40	10.026	56	14.036	829	281	437	610	...	...	1250	342	536	752	...	...
1.40	80	20.051	112	28.072	829	411	651	918	1180	1398	1250	...	...	...	...	...
1.41	64	16.041	90	22.557	825	386	605	849	1089	1288	1244	...	...	...	...	...
1.41	34	8.522	48	12.031	822	245	380	...	...	...	1240	311	486	...	...	...
1.42	48	12.031	68	17.043	819	323	504	705	902	...	1235	365	576	812	1042	...
1.43	56	14.036	80	20.051	812	359	561	785	1006	1190	1225	364	581	823	1059	1256
1.44	36	9.023	52	13.033	803	257	400	...	...	...	1212	322	504	...	...	...
1.45	44	11.028	64	16.041	798	303	472	659	...	...	1203	356	560	787	...	...
1.47	38	9.524	56	14.036	787	269	418	584	...	...	1188	333	521	730	...	...
1.50	40	10.026	60	15.038	773	281	437	610	...	...	1167	342	536	752	...	...
1.50	48	12.031	72	18.046	773	323	504	705	902	...	1167	365	576	812	1042	...
1.50	60	15.038	90	22.557	773	373	585	820	1050	1242	1167	...	...	...	...	...
1.53	34	8.522	52	13.033	758	245	380	...	...	...	1144	311	486	...	...	...
1.54	52	13.033	80	20.051	754	342	534	747	956	...	1138	368	583	824	1059	...
1.55	44	11.028	68	17.043	751	303	472	659	...	...	1132	356	560	787	...	...
1.56	36	9.023	56	14.036	746	257	400	...	...	...	1125	322	504	...	...	...
1.56	72	18.046	112	28.072	746	404	636	894	1148	1359	1125	...	...	...	...	...
1.58	38	9.524	60	15.038	735	269	418	584	...	...	1108	333	521	730	...	...
1.60	40	10.026	64	16.041	725	281	437	610	...	...	1094	342	536	752	...	...
1.60	90	22.557	144	36.092	725	...	...	...	...	...	1094	...	...	...	...	...
1.61	56	14.036	90	22.557	722	359	561	785	1006	1190	1089	364	581	823	1059	1256
1.64	44	11.028	72	18.046	709	303	472	659	...	...	1069	356	560	787	...	...
1.65	34	8.522	56	14.036	704	245	380	...	...	...	1063	311	486	...	...	...
1.65	68	17.043	112	28.072	704	396	622	874	1121	1327	1063	...	...	...	...	...
1.67	36	9.023	60	15.038	696	257	400	...	...	...	1050	322	504	...	...	...
1.67	48	12.031	80	20.051	696	323	504	705	902	...	1050	365	576	812	1042	...
1.68	38	9.524	64	16.041	689	269	418	584	...	...	1039	333	521	730	...	...
1.70	40	10.026	68	17.043	682	281	437	610	...	...	1029	342	536	752	...	...
1.73	52	13.033	90	22.557	670	342	534	747	956	...	1011	368	583	824	1059	...
1.75	64	16.041	112	28.072	663	386	605	849	1089	1288	1000	...	...	...	...	...
1.76	34	9.023	60	15.038	657	245	380	...	...	...	992	311	486	...	...	...
1.78	36	9.023	64	16.041	653	257	400	...	...	...	984	322	504	...	...	...
1.79	38	9.524	68	17.043	648	269	418	584	...	...	978	333	521	730	...	...
1.80	40	10.026	72	18.046	644	281	437	610	...	...	972	342	536	752	...	...
1.80	80	20.051	144	36.092	644	411	651	918	1180	1398	972	...	...	...	...	...
1.82	44	11.028	80	20.051	638	303	472	659	...	...	963	356	560	787	...	...
1.87	60	15.038	112	28.072	621	373	585	820	1050	1242	938	...	...	...	...	...
1.87	90	22.557	168	42.108	621	...	...	...	...	...	938	...	...	...	...	...
1.88	48	12.031	90	22.557	619	323	504	705	902	...	933	365	576	812	1042	...
1.88	34	8.522	64	16.041	616	245	380	...	...	...	930	311	486	...	...	...
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión ⇨																

Todas las transmisiones RPP de 20mm operando arriba de 1000 RPM necesitan una guarda aislante de sonido para reducir las emisiones de ruido.

Relación de Velocidad	Combinación de Sprockets				Distancias Entre Centros Nominales										
	Motriz		Impulsado		Designación de Código de Largo de Banda										
	Número de Dientes	D.P.	Número de Dientes	D.P.	2000	2500	3400	3800	4200	4600	5000	5400	5800	6200	6600
FACTOR DE LONGITUD DE BANDA ⇌					0.8	0.85	0.95	1.0		1.05	0.85		0.9		
1.29	34	8.522	44	11.028	24.0	33.8	51.6	59.4	67.3	75.2	83.1	90.9	98.8	106.7	114.6
1.30	40	10.026	52	13.033	21.2	31.1	48.8	56.7	64.6	72.4	80.3	88.2	96.1	103.9	111.8
1.31	52	13.033	68	17.043	...	25.5	43.3	51.2	59.0	66.9	74.8	82.7	90.5	98.4	106.3
1.32	68	17.043	90	22.557	..	...	35.7	43.6	51.5	59.4	67.3	75.2	83.0	90.9	98.8
1.33	36	9.023	48	12.031	22.8	32.6	50.4	58.3	66.1	74.0	81.9	89.8	97.6	105.5	113.4
1.33	48	12.031	64	16.041	17.2	27.1	44.8	52.7	60.6	68.5	76.4	84.2	92.1	100.0	107.9
1.33	60	15.038	80	20.051	...	21.5	39.3	47.2	55.1	63.0	70.8	78.7	86.6	94.5	102.3
1.36	44	11.028	60	15.038	18.8	28.7	46.4	54.3	62.2	70.1	77.9	85.8	93.7	101.6	109.4
1.37	38	9.824	52	13.033	21.6	31.5	49.2	57.1	64.9	72.8	80.7	88.6	96.4	104.3	112.2
1.38	52	13.033	72	18.046	...	24.7	42.5	50.3	58.2	66.1	74.0	81.9	89.7	97.6	105.5
1.40	40	10.026	56	14.036	20.4	30.3	48.0	55.9	63.8	71.6	79.5	87.4	95.3	103.1	111.0
1.40	80	20.051	112	28.072	...	...	28.9	36.8	44.7	52.6	60.5	68.4	76.3	84.2	92.1
1.41	64	16.041	90	22.557	...	...	36.5	44.4	52.3	60.2	68.0	75.9	83.8	91.7	99.6
1.41	34	8.522	48	12.031	23.2	33.0	50.8	58.6	66.5	74.4	82.3	90.1	98.0	105.9	113.8
1.42	48	12.031	68	17.043	...	26.3	44.0	51.9	59.8	67.7	75.6	83.4	91.3	99.2	107.1
1.43	56	14.036	80	20.051	...	22.2	40.0	47.9	55.8	63.7	71.6	79.5	87.4	95.2	103.1
1.44	36	9.023	52	13.033	22.0	31.8	49.6	57.5	65.3	73.2	81.1	89.0	96.8	104.7	112.6
1.45	44	11.028	64	16.041	17.9	27.8	45.6	53.5	61.4	69.3	77.1	85.0	92.9	100.8	108.6
1.47	38	9.524	56	14.036	20.7	30.6	48.4	56.3	64.1	72.0	79.9	87.8	95.6	103.5	111.4
1.50	40	10.026	60	15.038	19.5	29.4	47.2	55.1	62.9	70.8	78.7	86.6	94.5	102.3	110.2
1.50	48	12.031	72	18.046	...	25.4	43.2	51.1	59.0	66.9	74.7	82.6	90.5	98.4	106.3
1.50	60	15.038	90	22.557	...	...	37.2	45.1	53.0	60.9	68.8	76.7	84.6	92.5	100.3
1.53	34	8.522	52	13.033	22.3	32.2	50.0	57.8	65.7	73.6	81.5	89.3	97.2	105.1	113.0
1.54	52	13.033	80	20.051	...	23.0	40.8	48.7	56.6	64.5	72.4	80.2	88.1	96.0	103.9
1.55	44	11.028	68	17.043	17.0	27.0	44.8	52.7	60.6	68.4	76.3	84.2	92.1	100.0	107.8
1.56	36	9.023	56	14.036	21.1	31.0	48.8	56.6	64.5	72.4	80.3	88.2	96.0	103.9	111.8
1.56	72	18.046	112	28.072	...	...	30.3	38.2	46.2	54.1	62.0	69.9	77.8	85.7	93.6
1.58	38	9.524	60	15.038	19.9	29.8	47.6	55.4	63.3	71.2	79.1	87.0	94.8	102.7	110.6
1.60	40	10.026	64	16.041	18.6	28.6	46.4	54.3	62.1	70.0	77.9	85.8	93.7	101.5	109.4
1.60	90	22.557	144	36.092	...	...	...	...	36.0	44.0	51.9	59.8	67.8	75.7	83.6
1.61	56	14.036	90	22.557	...	...	37.9	45.9	53.8	61.7	69.6	77.4	85.3	93.2	101.1
1.64	44	11.028	72	18.046	...	26.1	44.0	51.9	59.7	67.6	75.5	83.4	91.3	99.2	107.0
1.65	34	8.522	56	14.036	21.5	31.4	49.1	57.0	64.9	72.8	80.7	88.5	96.4	104.3	112.2
1.65	68	17.043	112	28.072	...	...	31.0	39.0	46.9	54.8	62.7	70.7	78.5	86.4	94.3
1.67	36	9.023	60	15.038	20.2	30.2	47.9	55.8	63.7	71.6	79.5	87.4	95.2	103.1	111.0
1.67	48	12.031	80	20.051	...	23.7	41.5	49.4	57.3	65.2	73.1	81.0	88.9	96.8	104.7
1.68	38	9.524	64	16.401	19.0	28.9	46.7	54.6	62.5	70.4	78.3	86.2	94.0	101.9	109.8
1.70	40	10.026	68	17.043	17.8	27.7	45.5	53.4	61.3	69.2	77.1	85.0	92.9	100.7	108.6
1.73	52	13.033	90	22.557	...	20.7	38.7	46.6	54.5	62.4	70.3	78.2	86.1	94.0	101.9
1.75	64	16.041	112	2.072	...	...	31.7	39.7	47.6	55.6	63.5	71.4	79.3	87.2	95.1
1.76	34	9.023	60	15.038	20.6	30.5	48.3	56.2	64.1	72.0	79.9	87.7	95.6	103.5	111.4
1.78	36	9.023	64	16.041	19.4	29.3	47.1	55.0	62.9	70.8	78.7	86.5	94.4	102.3	110.2
1.79	38	9.524	68	17.043	18.1	28.1	45.9	53.8	61.7	69.6	77.5	85.4	93.2	101.1	109.0
1.80	40	10.026	72	18.046	16.8	26.9	44.7	52.6	60.5	68.4	76.3	84.2	92.0	99.9	107.8
1.80	80	20.051	144	36.092	...	...	...	...	37.7	45.7	53.7	61.7	69.6	77.5	85.4
1.82	44	11.028	80	20.051	...	24.4	42.3	50.2	58.1	66.0	73.9	81.8	89.7	97.5	105.4
1.87	60	15.038	112	28.072	...	...	32.4	40.4	48.4	56.3	64.2	72.1	80.0	87.9	95.8
1.87	90	22.557	168	42.108	...	...	...	...	...	38.5	46.6	54.6	62.6	70.6	78.5
1.88	48	12.031	90	22.557	...	21.4	39.4	47.3	55.3	63.2	71.1	79.0	86.8	94.7	102.6
1.88	34	8.522	64	16.041	19.7	29.7	47.5	55.4	63.3	71.2	79.0	86.9	94.8	102.7	110.6
FACTOR DE LONGITUD DE BANDA ⇌					0.8	0.85	0.95	1.0		1.05	0.85		0.9		

HTS® de 20 mm

Tabla de Selección de Transmisión



Relación de Velocidad	Combinación de Sprockets				Velocidades Impulsadas											
	Motriz		Impulsado		1160 RPM Motriz						1750 RPM Motriz					
	Número de Dientes	D.P.	Número de Dientes	D.P.	Velocidad Impulsada*	Ancho de Banda RPP®					Velocidad Impulsada	Ancho de Banda RPP® PLUS				
						115	170	230	290	340		115	170	230	290	340
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión ⇨																
1.89	36	9.023	68	17.043	614	257	400	...	...	...	926	322	504	...	...	...
1.89	38	9.524	72	18.046	612	269	418	584	...	...	924	333	521	730	...	...
2.00	34	8.522	68	17.043	580	245	380	...	...	...	875	311	486	...	...	...
2.00	36	9.023	72	18.046	580	257	400	...	...	...	875	322	504	..	...	...
2.00	40	10.026	80	20.051	580	281	437	610	...	...	875	342	536	752	...	...
2.00	56	14.036	112	28.072	580	359	561	785	1006	1190	875	364	581	823	1059	1256
2.00	72	18.046	144	36.092	580	404	636	894	1148	1359	875	...	...	...	...	...
2.05	44	11.028	90	22.557	567	303	472	659	...	...	856	356	560	787	...	...
2.10	80	20.051	168	42.108	552	411	651	918	1180	1398	833	...	...	...	...	...
2.11	38	9.524	80	20.051	551	269	418	584	...	...	831	333	521	730	..	...
2.12	34	8.522	72	18.046	548	245	380	...	...	...	826	311	486	...	...	...
2.12	68	17.043	144	36.092	548	396	622	874	1121	1327	826	...	...	...	...	...
2.13	90	22.557	192	48.123	544	...	...	...	...	...	820	...	...	...	...	...
2.15	52	13.033	112	28.072	539	342	534	747	956	...	813	368	583	824	..	...
2.22	36	9.023	80	20.051	522	257	400	...	...	...	788	322	504	...	1059	...
2.25	40	10.026	90	22.557	516	281	437	610	...	...	778	342	536	752	...	...
2.25	64	16.041	144	36.092	516	386	605	849	1089	1288	778	...	...	...	...	...
2.33	48	12.031	112	28.072	497	323	504	705	902	...	750	365	576	812	...	...
2.33	72	18.046	168	42.108	497	404	636	894	1148	1359	750	...	...	...	1042	...
2.35	34	8.522	80	20.051	493	245	380	...	...	...	744	311	486	...	...	...
2.37	38	9.524	90	22.557	490	269	418	584	...	...	739	333	521	730	...	...
2.40	60	15.038	144	36.092	483	373	585	820	1050	1242	729	...	...	...	...	...
2.40	80	20.051	192	48.123	483	411	651	918	1180	1398	729	...	...	...	...	...
2.40	90	22.557	216	54.139	483	...	...	...	...	...	729	...	...	...	...	...
2.47	68	17.043	168	42.108	470	396	622	874	1121	1327	708	...	...	...	...	...
2.50	36	9.023	90	22.557	464	257	400	...	...	...	700	322	504	...	...	...
2.55	44	11.028	112	28.072	456	303	472	659	...	...	688	356	560	787	...	..
2.57	56	14.036	144	36.092	451	359	561	785	1006	1190	681	364	581	823	1059	1256
2.63	64	16.041	168	42.108	442	386	605	849	1089	1288	667	...	...	...	...	...
2.65	34	8.522	90	22.557	438	245	380	...	...	...	661	311	486	...	...	...
2.67	72	18.046	192	48.123	435	404	636	894	1148	1359	656	...	...	...	...	...
2.70	80	20.051	216	54.139	430	411	651	918	1180	1398	648	...	...	...	..	...
2.77	52	13.033	144	36.092	419	342	534	747	956	...	632	368	583	824	1059	...
2.80	40	10.026	112	28.072	414	281	437	610	...	...	625	342	536	752	..	...
2.80	60	15.038	168	42.108	414	373	585	820	1050	1242	625	...	...	...	...	...
2.82	68	17.043	192	48.123	411	396	622	874	1121	1327	620	...	...	...	...	...
2.95	38	9.524	112	28.072	394	269	418	584	...	...	594	333	521	730	...	...
3.00	48	12.031	144	36.092	387	323	504	705	902	...	583	365	576	812	1042	...
3.00	56	14.036	168	54.139	387	359	561	785	1006	1190	583	364	581	823	1059	1256
3.00	64	16.041	192	48.123	387	386	605	849	1089	1288	583	...	...	...	...	...
3.00	72	18.046	216	54.139	387	404	636	894	1148	1359	583	...	...	...	...	...
3.11	36	9.023	112	28.072	373	257	400	...	...	...	563	322	504	...	...	...
3.18	68	17.043	216	54.139	365	396	622	874	1121	1327	551	...	...	...	...	...
3.20	60	15.038	192	48.123	363	373	585	820	1050	1242	547	...	...	...	...	...
3.23	52	13.033	168	42.108	359	342	534	747	956	...	542	368	583	824	1059	...
3.27	44	11.028	144	36.092	354	303	472	659	...	...	535	356	560	787	...	...
3.29	34	8.522	112	28.072	352	245	380	...	...	...	531	311	486	...	...	...
3.38	64	16.041	216	54.139	344	386	605	849	1089	1288	519	...	...	...	...	...
3.43	56	14.036	192	48.123	338	359	561	785	1006	1190	510	364	581	823	1059	1256
3.50	48	12.031	168	42.108	331	323	504	705	902	...	500	365	576	812	1042	...
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión ⇨																

Todas las transmisiones RPP de 20mm operando arriba de 1000 RPM necesitan una guarda aislante de sonido para reducir las emisiones de ruido.

Relación de Velocidad	Combinación de Sprockets				Distancias Entre Centros Nominales										
	Motriz		Impulsado		Designación de Código de Largo de Banda										
	Número de Dientes	D.P.	Número de Dientes	D.P.	2000	2500	3400	3800	4200	4600	5000	5400	5800	6200	6600
FACTOR DE LONGITUD DE BANDA ⇄					0.8	0.85	0.95	1.0		1.05	0.85		0.9		
1.89	36	9.023	68	17.043	18.4	28.4	46.3	54.2	62.1	70.0	77.9	85.7	93.6	101.5	109.4
1.89	38	9.524	72	18.046	17.2	27.2	45.1	53.0	60.9	68.8	76.7	84.5	92.4	100.3	108.2
2.00	34	8.522	68	17.043	18.8	28.8	46.6	54.6	62.5	70.3	78.2	86.1	94.0	101.9	109.8
2.00	36	9.023	72	18.046	17.5	27.6	45.4	53.3	61.2	69.1	77.0	84.9	92.8	100.7	108.6
2.00	40	10.026	80	20.051	...	25.1	43.0	50.9	58.8	66.7	74.6	82.5	90.4	98.3	106.2
2.00	56	14.036	112	28.072	...	...	33.1	41.1	49.1	57.0	65.0	72.9	80.8	88.7	96.6
2.00	72	18.046	144	36.092	...	...	...	30.9	39.1	47.1	55.1	63.1	71.1	79.0	86.9
2.05	44	11.028	90	22.557	...	22.1	40.1	48.1	56.0	63.9	71.8	79.7	87.6	95.5	103.4
2.10	80	20.051	168	42.108	...	...	...	...	...	40.2	48.3	56.4	64.4	72.3	80.3
2.11	38	9.524	80	20.051	...	25.4	43.4	51.3	59.2	67.1	75.0	82.9	90.8	98.7	106.6
2.12	34	8.522	72	18.046	17.8	27.9	45.8	53.7	61.6	69.5	77.4	85.3	93.2	101.1	109.0
2.12	68	17.043	144	36.092	...	...	...	31.6	39.8	47.8	55.8	63.8	71.8	79.7	87.6
2.13	90	22.557	192	48.123	...	...	...	...	...	...	40.9	49.1	57.2	65.2	73.2
2.15	52	13.033	112	28.072	...	...	33.8	41.8	49.8	57.8	65.7	73.6	81.5	89.4	97.3
2.22	36	9.023	80	20.051	...	25.8	43.7	51.7	59.6	67.5	75.4	83.3	91.2	99.1	106.9
2.25	40	10.026	90	22.557	...	22.7	40.8	48.8	56.7	64.6	72.6	80.5	88.4	96.2	104.1
2.25	64	16.041	144	36.092	...	...	...	32.3	40.4	48.5	56.5	64.5	72.5	80.4	88.4
2.33	48	12.031	112	28.072	...	...	34.5	42.5	50.5	58.5	66.4	74.4	82.3	90.2	98.1
2.33	72	18.046	168	42.108	...	...	...	...	33.2	41.5	49.7	57.7	65.8	73.8	81.7
2.35	34	8.522	80	20.051	...	26.1	44.1	52.0	59.9	67.9	75.8	83.7	91.5	99.4	107.3
237	38	9.524	90	18.046	...	23.1	41.2	49.2	57.1	65.0	72.9	80.8	88.7	96.6	104.5
2.40	60	15.038	144	36.092	...	...	...	32.9	41.1	49.2	57.3	65.2	73.2	81.2	89.1
2.40	80	20.051	192	48.123	...	...	...	...	...	...	42.5	50.7	58.9	67.0	75.0
2.40	90	22.557	216	28.072	...	...	...	...	...	...	...	43.1	51.4	59.6	67.8
2.47	68	17.043	168	20.051	...	...	...	...	33.9	42.2	50.3	58.4	66.5	74.5	82.5
2.50	36	9.023	90	22.557	...	23.4	41.5	49.5	57.5	65.4	73.3	81.2	89.1	97.0	104.9
2.55	44	11.028	112	36.092	...	...	35.1	43.2	51.2	59.2	67.1	75.1	83.0	90.9	98.8
2.57	56	14.036	144	28.072	...	...	...	33.6	41.8	49.9	58.0	66.0	73.9	81.9	89.8
2.63	64	16.041	168	42.108	...	...	...	...	34.5	42.9	51.0	59.1	67.2	75.2	83.2
2.65	34	8.522	90	20.051	...	23.7	41.9	49.9	57.8	65.7	73.7	81.6	89.5	97.4	105.3
2.67	72	18.046	192	22.557	...	...	...	...	...	35.4	43.8	52.1	60.3	68.3	76.4
2.70	80	20.051	216	36.092	...	...	...	...	...	...	...	44.8	53.1	61.3	69.5
2.77	52	13.033	144	28.072	...	...	...	34.2	42.5	50.6	58.7	66.7	74.7	82.6	90.6
2.80	40	10.026	112	42.108	...	...	35.8	43.9	51.9	59.9	67.9	75.8	83.7	91.7	99.6
2.80	60	15.038	168	20.051	...	...	...	...	35.2	43.5	51.7	59.8	67.9	75.9	83.9
2.82	68	17.043	192	22.557	...	...	...	...	...	36.1	44.5	52.8	60.9	69.0	77.1
295	38	9.524	112	36.092	...	...	36.2	44.3	52.3	60.3	68.2	76.2	84.1	92.0	99.9
3.00	48	12.031	144	48.123	...	...	26.4	34.9	43.1	51.3	59.3	67.4	75.4	83.3	91.3
3.00	56	14.036	168	54.139	...	...	...	...	35.8	44.2	52.4	60.5	68.6	76.6	84.6
3.00	64	16.041	192	42.108	...	...	...	...	...	36.7	45.1	53.4	61.6	69.7	77.8
3.00	72	18.046	216	22.557	...	...	...	...	...	...	...	46.1	54.4	62.7	70.8
3.11	36	9.023	112	28.072	...	...	36.5	44.6	52.6	60.6	68.6	76.5	84.5	92.4	100.3
3.18	68	17.043	216	36.092	...	...	...	...	...	...	38.1	46.7	55.1	63.3	71.5
3.20	60	15.038	192	42.108	...	...	...	...	...	37.3	45.8	54.1	62.3	70.4	78.5
3.23	52	13.033	168	22.557	...	...	...	...	36.5	44.8	53.1	61.2	69.3	77.3	85.3
3.27	44	11.028	144	48.123	...	...	27.1	35.6	43.8	52.0	60.0	68.1	76.1	84.1	92.0
3.29	34	8.522	112	54.139	...	...	36.8	44.9	53.0	61.0	69.0	76.9	84.8	92.8	100.7
3.38	64	16.041	216	36.092	...	...	...	...	...	...	38.8	47.3	55.7	64.0	72.2
3.43	56	14.036	192	28.072	...	...	...	...	...	38.0	46.4	54.8	63.0	71.1	79.2
3.50	48	12.031	168	42.108	...	...	...	...	37.1	45.5	53.7	61.9	70.0	78.0	86.0
FACTOR DE LONGITUD DE BANDA ⇄					0.8	0.85	0.95	1.0		1.05	0.85		0.9		

HTS® de 20 mm

Tabla de Selección de Transmisión



Relación de Velocidad	Combinación de Sprockets				Velocidades Impulsadas											
	Motriz		Impulsado		1160 RPM Motriz						1750 RPM Motriz					
	Número de Dientes	D. P.	Número de Dientes	D. P.	Velocidad Impulsada*	Ancho de Banda RPP®					Velocidad Impulsada	Ancho de Banda RPP® PLUS				
						115	170	230	290	340		115	170	230	290	340
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión ⇨																
3.60	40	10.026	144	36.092	322	281	437	610	...	...	486	342	536	752	...	...
3.60	60	15.038	216	54.139	322	373	585	820	1050	1242	486	...	...	...	...	...
3.69	52	13.033	192	48.123	314	342	534	747	956	...	474	368	583	824	1059	...
3.79	38	9.524	144	36.092	306	269	418	584	...	...	462	333	521	730	...	...
3.82	44	11.028	168	42.108	304	303	472	659	...	...	458	356	560	787	...	...
3.86	56	14.036	216	54.139	301	359	561	785	1006	1190	454	364	581	823	1059	1256
4.00	36	9.023	144	36.092	290	257	400	...	...	...	438	322	504	...	...	...
4.00	48	12.031	192	48.123	290	323	504	705	902	...	438	365	576	812	1042	...
4.15	52	13.033	216	54.139	279	342	534	747	956	...	421	368	583	824	1059	...
4.20	40	10.026	168	42.108	276	281	437	610	...	...	417	342	536	752	...	...
4.24	34	8.522	144	36.092	274	245	380	...	...	...	413	311	486	...	...	...
4.36	44	11.028	192	48.123	266	303	472	659	...	...	401	356	560	787	...	...
4.42	38	9.524	168	42.108	262	269	418	584	...	...	396	333	521	730	...	...
4.50	48	12.031	216	54.139	258	323	504	705	902	...	389	365	576	812	1042	...
4.67	36	9.023	168	42.108	249	257	400	...	...	...	375	322	504	...	...	...
4.80	40	10.026	192	48.123	242	281	437	610	...	...	365	342	536	752	...	...
4.91	44	11.028	216	54.139	236	303	472	659	...	...	356	356	560	787	...	...
4.94	34	8.522	168	42.108	235	245	380	...	...	...	354	311	486	...	...	...
5.05	38	9.524	192	48.123	230	269	418	584	...	...	346	333	521	730	...	...
5.33	36	9.023	192	48.123	218	257	400	...	...	...	328	322	504	...	...	...
5.40	40	10.026	216	54.139	215	281	437	610	...	...	324	342	536	752	...	...
5.65	34	8.522	192	48.123	205	245	380	...	...	...	310	311	486	...	...	...
5.68	38	9.524	216	54.139	204	269	418	584	...	...	308	333	521	730	...	...
6.00	36	9.023	216	54.139	193	257	400	...	...	...	292	322	504	...	...	...
6.35	34	8.522	216	54.139	183	245	380	...	...	...	275	311	486	...	...	...
Multiplique la Capacidad de Potencia (HP) por el Factor de Longitud de Banda para Obtener el Ancho de la Transmisión ⇨																

TRANSMISIONES SINCRÓNICAS

Relación de Velocidad	Combinación de Sprockets				Distancias Entre Centros Nominales										
	Motriz		Impulsado		Designación de Código de Largo de Banda										
	Número de Dientes	D.P.	Número de Dientes	D.P.	2000	2500	3400	3800	4200	4600	5000	5400	5800	6200	6600
FACTOR DE LONGITUD DE BANDA ⇔					0.8	0.85	0.95	1.0	1.05	0.85	0.9				
3.60	40	10.026	144	36.092	...	...	27.7	36.2	44.5	52.6	60.7	68.8	76.8	84.8	92.7
3.60	60	15.038	216	54.139	...	...	...	...	...	...	39.4	48.0	56.4	64.7	72.9
3.69	52	13.033	192	48.123	...	...	...	...	...	38.6	47.1	55.4	63.6	71.8	79.9
3.79	38	9.524	144	36.092	...	...	28.0	36.5	44.8	53.0	61.1	69.1	77.1	85.1	93.1
3.82	44	11.028	168	42.108	...	...	...	29.1	37.8	46.1	54.4	62.6	70.6	78.7	86.7
3.86	56	14.036	216	54.139	...	...	...	...	...	...	40.0	48.6	57.0	65.3	73.5
4.00	36	9.023	144	36.092	...	...	28.3	36.9	45.1	53.3	61.4	69.5	77.5	85.5	93.4
4.00	48	12.031	192	48.123	...	...	...	...	...	39.2	47.7	56.1	64.3	72.5	80.6
4.15	52	13.033	216	54.139	...	...	...	...	...	...	40.7	49.3	57.7	66.0	74.2
4.20	40	10.026	168	42.108	...	...	...	29.7	38.4	46.8	55.1	63.2	71.3	79.4	87.4
4.24	34	8.522	144	36.092	...	...	28.7	37.2	45.5	53.7	61.8	69.8	77.8	85.8	93.8
4.36	44	11.028	192	48.123	...	...	...	...	...	39.9	48.4	56.7	65.0	73.1	81.2
4.42	38	9.524	168	42.108	...	...	...	30.1	38.7	47.1	55.4	63.6	71.7	79.7	87.8
4.50	48	12.031	216	54.139	...	...	...	...	...	...	41.3	49.9	58.3	66.7	74.9
4.67	36	9.023	168	42.108	...	...	...	30.4	39.0	47.5	55.7	63.9	72.0	80.1	88.1
4.80	40	10.026	192	48.123	...	...	...	...	31.7	40.5	49.0	57.4	65.6	73.8	81.9
4.91	44	11.028	216	54.139	...	...	...	...	...	...	41.9	50.6	59.0	67.3	75.6
4.94	34	8.522	168	4.108	...	...	...	30.7	39.4	47.8	56.1	64.2	72.4	80.4	88.5
5.05	38	9.524	192	48.123	...	...	...	...	32.0	40.8	49.4	57.7	66.0	74.2	82.3
5.33	36	9.023	192	48.123	...	...	...	...	32.3	41.1	49.7	58.0	66.3	74.5	82.6
5.40	40	10.026	216	54.139	...	...	...	...	...	...	42.5	51.2	59.6	68.0	76.2
5.65	34	8.522	192	48.123	...	...	...	...	32.6	41.4	50.0	58.4	66.6	74.8	83.0
5.68	38	9.524	216	54.139	...	...	...	...	...	33.9	42.9	51.5	60.0	68.3	76.6
6.00	36	9.023	216	54.139	...	...	...	...	...	34.2	43.2	51.8	60.3	68.6	76.9
6.35	34	8.522	216	54.139	...	...	...	...	...	34.5	43.5	52.1	60.6	69.0	77.2
FACTOR DE LONGITUD DE BANDA ⇔					0.8	0.85	0.95	1.0	1.05	0.85	0.9				