

### Sprockets Sincrónicos MPC®



#### Opciones de Buje

**PB** Barreno Piloto  
**F** QD - Enfriamiento con aire e intercambio de calor

**Sin Prefijo** Sencillo

**F 8MX 22S 12 - SH**

**Paso de Banda**

8mm

14mm

**# de Dientes**

(La **S** lo identifica como sprocket MPC)

**Ancho de Banda (mm)**

12, 21, 36, 62

20, 37, 68, 90, 125

#### Opción de Buje

**QD** JA, SH, SDS... S

**TB** 1008, 1108... 120100

Presentamos el más nuevo de nuestros sprockets sincrónicos.

Además, nuestra línea de sprockets MPC® hace que Martin pueda satisfacer todas sus necesidades de poleas sincrónicas.

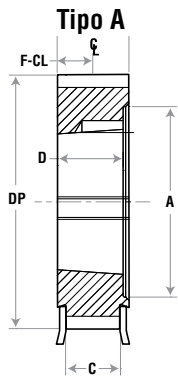
Los sprockets sincrónicos MPC® están disponibles en cualquier configuración.

- Disponibles para bandas de 8mm y 14mm.
- Para bandas con anchos de:  
12mm, 21mm, 36mm y 62mm (en paso de 8mm)  
20mm, 37mm, 68mm, 90mm y 125mm (en paso de 14mm).
- Disponibles con bujes QD, Taper o adaptadores especiales.
- También están disponibles en diámetros y anchos especiales, así como en diversos materiales.

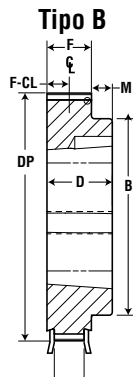
# Sprockets MPC®

## 8mm

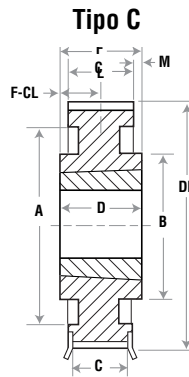
Martin



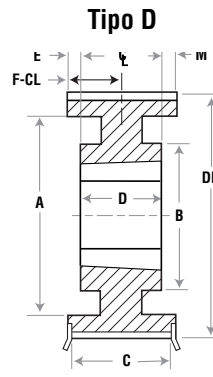
Tipo AF



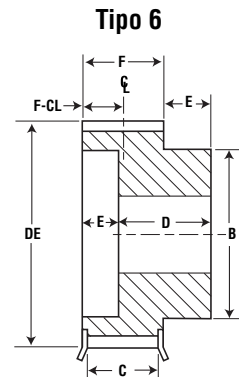
Tipo BF



Tipo CF



Tipo DF



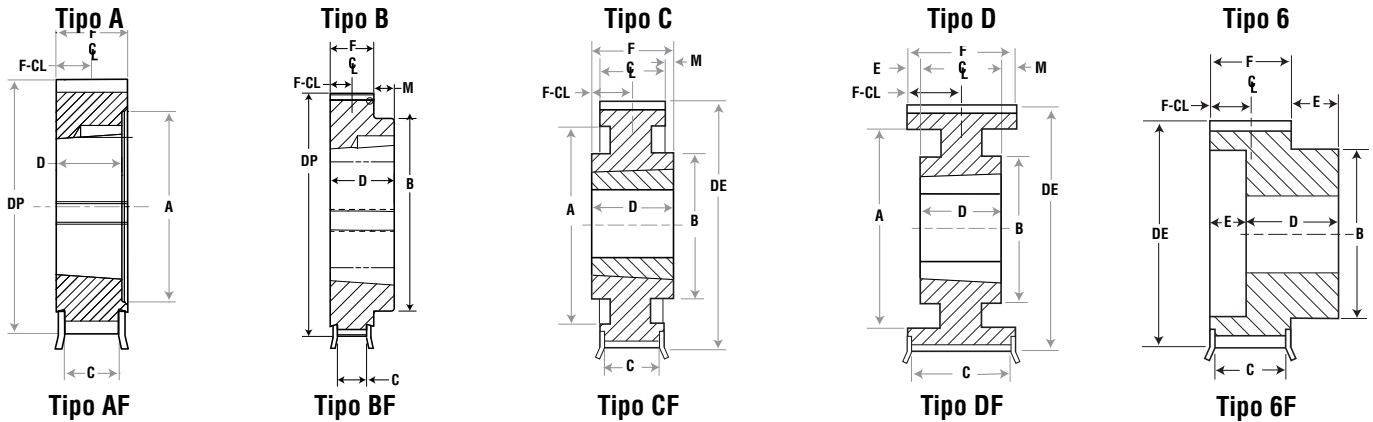
Tipo 6F

### Paso 8mm — Ancho de Banda 12mm

| No. de Dientes                                                 | Número de Parte | Barreno | Diámetro de Paso | Diámetro (Pulg.) |                     | Tipo | Barreno Máx. | Dimensiones |      |      |      |      |      |      |      | Peso Aprox. (lb) |
|----------------------------------------------------------------|-----------------|---------|------------------|------------------|---------------------|------|--------------|-------------|------|------|------|------|------|------|------|------------------|
|                                                                |                 |         |                  | D.E.             | Diám. Máx. con Ceja |      |              | A           | B    | C    | D    | E    | F    | M    | F-CL |                  |
| MPB Paso 8mm, Ancho de Banda 12mm (0.47 pulg.) (8M -12)        |                 |         |                  |                  |                     |      |              |             |      |      |      |      |      |      |      |                  |
| 22                                                             | PB8MX22S12      | 1/2     | 2.206            | 2.143            | 2.61                | 6F-1 | 1.188        | —           | 1.79 | 0.57 | 1.31 | 0.46 | 0.82 | —    | 0.41 | 1.1              |
| 25                                                             | PB8MX25S12      | 1/2     | 2.506            | 2.443            | 2.91                | 6F-1 | 1.500        | —           | 2.08 | 0.57 | 1.31 | 0.46 | 0.82 | —    | 0.41 | 1.5              |
| 28                                                             | PB8MX28S12      | 1/2     | 2.807            | 2.744            | 3.21                | 6F-1 | 1.750        | —           | 2.34 | 0.57 | 1.31 | 0.46 | 0.82 | —    | 0.41 | 1.9              |
| 30                                                             | PB8MX30S12      | 1/2     | 3.008            | 2.945            | 3.41                | 6F-1 | 1.813        | —           | 2.54 | 0.57 | 1.42 | 0.57 | 0.82 | —    | 0.41 | 2.3              |
| 32                                                             | PB8MX32S12      | 1/2     | 3.208            | 3.145            | 3.61                | 6F-1 | 2            | —           | 2.73 | 0.57 | 1.42 | 0.57 | 0.82 | —    | 0.41 | 2.7              |
| Buje Taper Paso 8mm, Ancho de Banda 12mm (0.47 pulg.) (8M -12) |                 |         |                  |                  |                     |      |              |             |      |      |      |      |      |      |      |                  |
| 22                                                             | 8MX22S12-1008   | 1008    | 2.206            | 2.143            | 2.61                | AF-1 | 1            | —           | —    | 0.63 | 0.88 | —    | 0.88 | —    | 0.44 | 0.5              |
| 25                                                             | 8MX25S12-1108   | 1108    | 2.506            | 2.443            | 2.91                | AF-1 | 1.125        | —           | —    | 0.63 | 0.88 | —    | 0.88 | —    | 0.44 | 0.7              |
| 26                                                             | 8MX26S12-1108   | 1108    | 2.607            | 2.584            | 2.906               | AF-1 | 1.125        | —           | —    | 0.63 | 0.88 | —    | 0.88 | —    | 0.44 | 0.8              |
| 27                                                             | 8MX27S12-1108   | 1108    | 2.707            | 2.644            | 3.207               | AF-1 | 1.125        | —           | —    | 0.63 | 0.88 | —    | 0.88 | —    | 0.44 | 0.9              |
| 28                                                             | 8MX28S12-1108   | 1108    | 2.807            | 2.744            | 3.21                | AF-1 | 1.125        | —           | —    | 0.63 | 0.88 | —    | 0.88 | —    | 0.44 | 1.0              |
| 29                                                             | 8MX29S12-1108   | 1108    | 2.907            | 2.844            | 3.09                | AF-1 | 1.125        | —           | —    | 0.63 | 0.88 | —    | 0.88 | —    | 0.44 | 1.2              |
| 30                                                             | 8MX30S12-1108   | 1108    | 3.008            | 2.945            | 3.41                | AF-1 | 1.125        | —           | —    | 0.63 | 0.88 | —    | 0.88 | —    | 0.44 | 1.3              |
| 31                                                             | 8MX31S12-1210   | 1210    | 3.108            | 3.045            | 3.328               | AF-1 | 1.25         | —           | —    | 0.75 | 1    | —    | 1    | —    | 0.5  | 1.3              |
| 32                                                             | 8MX32S12-1210   | 1210    | 3.208            | 3.145            | 3.61                | AF-1 | 1.25         | —           | —    | 0.75 | 1    | —    | 1    | —    | 0.5  | 1.4              |
| 33                                                             | 8MX33S12-1610   | 1610    | 3.308            | 3.245            | 3.566               | AF-1 | 1.625        | —           | —    | 0.75 | 1    | —    | 1    | —    | 0.5  | 1.3              |
| 34                                                             | 8MX34S12-1610   | 1610    | 3.409            | 3.346            | 3.81                | AF-1 | 1.625        | —           | —    | 0.75 | 1    | —    | 1    | —    | 0.5  | 1.3              |
| 35                                                             | 8MX35S12-1610   | 1610    | 3.509            | 3.446            | 3.805               | AF-1 | 1.625        | —           | —    | 0.75 | 1    | —    | 1    | —    | 0.5  | 1.3              |
| 36                                                             | 8MX36S12-1610   | 1610    | 3.609            | 3.456            | 4.01                | AF-1 | 1.625        | —           | —    | 0.75 | 1    | —    | 1    | —    | 0.5  | 1.2              |
| 37                                                             | 8MX37S12-1610   | 1610    | 3.709            | 3.646            | 4.044               | AF-1 | 1.625        | —           | —    | 0.75 | 1    | —    | 1    | —    | 0.5  | 1.6              |
| 38                                                             | 8MX38S12-1610   | 1610    | 3.810            | 3.747            | 4.21                | AF-1 | 1.62         | —           | —    | 0.75 | 1    | —    | 1    | —    | 0.5  | 1.7              |
| 39                                                             | 8MX39S12-1610   | 1610    | 3.910            | 3.847            | 4.41                | AF-1 | 1.625        | —           | —    | 0.75 | 1    | —    | 1    | —    | 0.5  | 1.7              |
| 40                                                             | 8MX40S12-2012   | 2012    | 4.010            | 3.947            | 4.41                | BF-1 | 2            | —           | 3.56 | 0.57 | 1.25 | —    | 0.82 | 0.43 | 0.41 | 1.7              |
| 41                                                             | 8MX41S12-2012   | 2012    | 4.110            | 4.047            | 4.52                | BF-1 | 2            | —           | 3.65 | 0.65 | 1.25 | —    | 0.82 | 0.43 | 0.41 | 1.8              |
| 42                                                             | 8MX42S12-2012   | 2012    | 4.211            | 4.148            | 4.91                | BF-1 | 2            | —           | 3.76 | 0.57 | 1.25 | —    | 0.82 | 0.43 | 0.41 | 2.2              |
| 45                                                             | 8MX45S12-2012   | 2012    | 4.511            | 4.448            | 4.91                | BF-1 | 2            | —           | 3.76 | 0.57 | 1.25 | —    | 0.82 | 0.43 | 0.41 | 2.5              |
| 48                                                             | 8MX48S12-2012   | 2012    | 4.812            | 4.749            | 5.21                | BF-1 | 2            | —           | 3.76 | 0.57 | 1.25 | —    | 0.82 | 0.43 | 0.41 | 3.4              |
| 50                                                             | 8MX50S12-2012   | 2012    | 5.013            | 4.950            | 5.41                | BF-1 | 2            | —           | 3.76 | 0.57 | 1.25 | —    | 0.82 | 0.43 | 0.41 | 3.7              |
| 53                                                             | 8MX53S12-2012   | 2012    | 5.314            | 5.251            | 5.5                 | BF-1 | 2            | —           | 3.76 | 0.57 | 1.25 | —    | 0.82 | 0.43 | 0.41 | 4.7              |
| 56                                                             | 8MX56S12-2012   | 2012    | 5.614            | 5.551            | 6.01                | BF-1 | 2            | —           | 3.76 | 0.57 | 1.25 | —    | 0.82 | 0.43 | 0.41 | 5.4              |
| 60                                                             | 8MX60S12-2012   | 2012    | 6.015            | 5.952            | 6.41                | BF-1 | 2            | —           | 3.76 | 0.57 | 1.25 | —    | 0.82 | 0.43 | 0.41 | 6.3              |
| 63                                                             | 8MX63S12-2012   | 2012    | 6.316            | 6.253            | 6.72                | CF-1 | 2            | 5.71        | 4    | 0.57 | 1.25 | —    | 0.82 | 0.43 | 0.41 | 5.6              |
| 67                                                             | 8MX67S12-2012   | 2012    | 6.717            | 6.654            | 6.87                | CF-1 | 2            | 6.14        | 4    | 0.57 | 1.25 | —    | 0.82 | 0.43 | 0.41 | 4.3              |
| 71                                                             | 8MX71S12-2012   | 2012    | 7.118            | 7.055            | 7.5                 | CF-1 | 2            | 6.51        | 4    | 0.57 | 1.25 | —    | 0.82 | 0.43 | 0.41 | 4.7              |
| 75                                                             | 8MX75S12-2012   | 2012    | 7.519            | 7.456            | 7.92                | CF-1 | 2            | 6.9         | 4    | 0.57 | 1.25 | —    | 0.82 | 0.43 | 0.41 | 5.1              |
| 80                                                             | 8MX80S12-2012   | 2012    | 8.020            | 7.957            | 8.42                | CF-1 | 2            | 7.23        | 4    | 0.57 | 1.25 | —    | 0.82 | 0.43 | 0.41 | 5.8              |
| 90                                                             | 8MX90S12-2012   | 2012    | 9.023            | 8.96             | -                   | C-2  | 2            | 8.05        | 4    | —    | 1.25 | —    | 0.82 | 0.43 | 0.41 | 9.4              |
| 112                                                            | 8MX112S12-2012  | 2012    | 11.229           | 11.166           | -                   | C-2  | 2            | 10.25       | 4    | —    | 1.25 | —    | 0.82 | 0.43 | 0.41 | 16.6             |
| 140                                                            | 8MX140S12-2012  | 2012    | 14.036           | 13.973           | -                   | C-3  | 2            | 11.96       | 4.38 | —    | 1.25 | —    | 0.82 | 0.43 | 0.41 | 17.3             |
| 180                                                            | 8MX180S12-2517  | 2517    | 18.046           | 17.893           | -                   | C-3  | 2.5          | 15.8        | 4.88 | —    | 1.75 | —    | 0.82 | 0.93 | 0.41 | 30.0             |
| 224                                                            | 8MX224S12-2517  | 2517    | 22.457           | 22.394           | -                   | C-3  | 2.5          | 20.17       | 4.88 | —    | 1.75 | —    | 0.82 | 0.93 | 0.41 | 41.2             |

Tipo: 1- Sólido 2- Alma 3- Rayos F=Con Ceja

NOTA: Los pesos para los sprockets (MPB) son con el barreno mínimo. Los pesos para los sprockets con buje son sin buje. Dimensiones en pulgadas. Peso en libras.



### Paso 8mm — Ancho de Banda 21mm

| No. de Dientes                                                 | Número de Parte | Barreno | Diámetro de Paso | Diámetro (Pulg.) |                     | Tipo | Barreno Máx. | Dimensiones |      |      |      |      |      |      |      | Peso Aprox. (lb) |
|----------------------------------------------------------------|-----------------|---------|------------------|------------------|---------------------|------|--------------|-------------|------|------|------|------|------|------|------|------------------|
|                                                                |                 |         |                  | D.E.             | Diám. Máx. con Ceja |      |              | A           | B    | C    | D    | E    | F    | M    | F-CL |                  |
| MPB Paso 8mm, Ancho de Banda 21mm (0.83 pulg.) (8M -21)        |                 |         |                  |                  |                     |      |              |             |      |      |      |      |      |      |      |                  |
| 22                                                             | PB8MX22S21      | MPB     | 2.206            | 2.143            | 2.61                | 6F-1 | 1.188        | —           | 1.79 | 0.92 | 1.65 | 0.45 | 1.2  | —    | 0.60 | 1.3              |
| 25                                                             | PB8MX25S21      | MPB     | 2.506            | 2.443            | 2.91                | 6F-1 | 1.5          | —           | 2.08 | 0.92 | 1.65 | 0.45 | 1.2  | —    | 0.60 | 1.8              |
| 28                                                             | PB8MX28S21      | MPB     | 2.807            | 2.744            | 3.21                | 6F-1 | 1.75         | —           | 2.34 | 0.92 | 1.65 | 0.45 | 1.2  | —    | 0.60 | 2.3              |
| 30                                                             | PB8MX30S21      | MPB     | 3.008            | 2.945            | 3.41                | 6F-1 | 1.813        | —           | 2.54 | 0.92 | 1.77 | 0.57 | 1.2  | —    | 0.60 | 2.8              |
| 32                                                             | PB8MX32S21      | MPB     | 3.208            | 3.145            | 3.61                | 6F-1 | 2            | —           | 2.73 | 0.92 | 1.77 | 0.57 | 1.2  | —    | 0.60 | 3.2              |
| Buje Taper Paso 8mm, Ancho de Banda 21mm (0.83 pulg.) (8M -21) |                 |         |                  |                  |                     |      |              |             |      |      |      |      |      |      |      |                  |
| 22                                                             | 8MX22S21-1008   | 1008    | 2.206            | 2.143            | 2.61                | AF-1 | 1            | 1.63        | —    | 0.92 | 0.88 | —    | 1.2  | —    | 0.60 | 0.6              |
| 25                                                             | 8MX25S21-1108   | 1108    | 2.506            | 2.443            | 2.91                | AF-1 | 1.125        | 1.92        | —    | 0.92 | 0.88 | —    | 1.2  | —    | 0.60 | 0.8              |
| 26                                                             | 8MX26S21-1108   | 1108    | 2.607            | 2.906            | 2.906               | AF-1 | 1.125        | 1.85        | —    | 0.92 | 0.88 | —    | 1.2  | —    | 0.60 | 0.8              |
| 27                                                             | 8MX27S21-1108   | 1108    | 2.707            | 2.644            | 3.207               | AF-1 | 1.125        | 1.95        | —    | 0.92 | 0.88 | —    | 1.2  | —    | 0.60 | 1.0              |
| 28                                                             | 8MX28S21-1108   | 1108    | 2.807            | 2.744            | 3.21                | AF-1 | 1.125        | 2.18        | —    | 0.92 | 0.88 | —    | 1.2  | —    | 0.60 | 1.1              |
| 29                                                             | 8MX29S21-1108   | 1108    | 2.907            | 2.844            | 3.09                | AF-1 | 1.125        | 2.15        | —    | 0.92 | 0.88 | —    | 1.2  | —    | 0.60 | 1.4              |
| 30                                                             | 8MX30S21-1108   | 1108    | 3.008            | 2.945            | 3.41                | AF-1 | 1.125        | 2.38        | —    | 0.92 | 0.88 | —    | 1.2  | —    | 0.60 | 1.5              |
| 31                                                             | 8MX31S21-1210   | 1210    | 3.108            | 3.045            | 3.328               | AF-1 | 1.25         | 2.35        | —    | 0.92 | 1.00 | —    | 1.2  | —    | 0.60 | 1.6              |
| 32                                                             | 8MX32S21-1210   | 1210    | 3.208            | 3.145            | 3.61                | AF-1 | 1.25         | 2.58        | —    | 0.92 | 1.00 | —    | 1.2  | —    | 0.60 | 3.0              |
| 33                                                             | 8MX33S21-1610   | 1610    | 3.308            | 3.245            | 3.566               | AF-1 | 1.625        | 2.66        | —    | 0.92 | 1.00 | —    | 1.2  | —    | 0.60 | 1.4              |
| 34                                                             | 8MX34S21-1610   | 1610    | 3.409            | 3.346            | 3.81                | AF-1 | 1.625        | 2.66        | —    | 0.92 | 1.00 | —    | 1.2  | —    | 0.60 | 1.9              |
| 35                                                             | 8MX35S21-1610   | 1610    | 3.509            | 3.446            | 3.805               | AF-1 | 1.625        | 2.75        | —    | 0.92 | 1.00 | —    | 1.2  | —    | 0.60 | 1.5              |
| 36                                                             | 8MX36S21-1610   | 1610    | 3.609            | 3.456            | 4.01                | AF-1 | 1.625        | 2.96        | —    | 0.92 | 1.00 | —    | 1.2  | —    | 0.60 | 1.6              |
| 37                                                             | 8MX37S21-1610   | 1610    | 3.709            | 3.646            | 4.044               | AF-1 | 1.625        | 2.95        | —    | 0.92 | 1.00 | —    | 1.2  | —    | 0.60 | 1.7              |
| 38                                                             | 8MX38S21-1610   | 1610    | 3.810            | 3.747            | 4.21                | AF-1 | 1.625        | 3.15        | —    | 0.92 | 1.00 | —    | 1.2  | —    | 0.60 | 1.9              |
| 39                                                             | 8MX39S21-1610   | 1610    | 3.910            | 3.847            | 4.41                | AF-1 | 1.625        | 3.14        | —    | 0.92 | 1.00 | —    | 1.2  | —    | 0.60 | 2.0              |
| 40                                                             | 8MX40S21-2012   | 2012    | 4.010            | 3.947            | 4.41                | AF-1 | 2            | —           | —    | 0.97 | 1.25 | —    | 1.25 | —    | 0.63 | 2.0              |
| 41                                                             | 8MX41S21-2012   | 2012    | 4.110            | 4.047            | 4.52                | BF-1 | 2            | —           | 3.4  | 1    | 1.25 | —    | 1.20 | —    | 0.60 | 2.2              |
| 42                                                             | 8MX42S21-2012   | 2012    | 4.211            | 4.148            | 4.91                | AF-1 | 2            | —           | —    | 0.97 | 1.25 | —    | 1.25 | —    | 0.63 | 2.4              |
| 45                                                             | 8MX45S21-2012   | 2012    | 4.511            | 4.448            | 4.91                | AF-1 | 2            | —           | —    | 0.97 | 1.25 | —    | 1.25 | —    | 0.63 | 3.0              |
| 48                                                             | 8MX48S21-2012   | 2012    | 4.812            | 4.749            | 5.21                | AF-1 | 2            | —           | —    | 0.97 | 1.25 | —    | 1.25 | —    | 0.63 | 3.4              |
| 50                                                             | 8MX50S21-2012   | 2012    | 5.013            | 4.95             | 5.41                | AF-1 | 2            | —           | —    | 0.97 | 1.25 | —    | 1.25 | —    | 0.63 | 4.2              |
| 53                                                             | 8MX53S21-2012   | 2012    | 5.314            | 5.251            | 5.5                 | AF-1 | 2            | —           | —    | 0.97 | 1.25 | —    | 1.25 | —    | 0.63 | 5.0              |
| 56                                                             | 8MX56S21-2012   | 2012    | 5.614            | 5.551            | 6.01                | AF-1 | 2            | —           | —    | 0.97 | 1.25 | —    | 1.25 | —    | 0.63 | 4.9              |
| 60                                                             | 8MX60S21-2012   | 2012    | 6.015            | 5.952            | 6.41                | AF-1 | 2            | —           | —    | 0.97 | 1.25 | —    | 1.25 | —    | 0.63 | 6.9              |
| 63                                                             | 8MX63S21-2012   | 2012    | 6.316            | 6.253            | 6.72                | CF-1 | 2            | 5.71        | 3.76 | 0.92 | 1.25 | —    | 1.20 | 0.05 | 0.60 | 7.7              |
| 67                                                             | 8MX67S21-2517   | 2517    | 6.717            | 6.654            | 6.87                | CF-1 | 2.5          | 6.14        | 4.5  | 0.92 | 1.75 | —    | 1.20 | 0.55 | 0.60 | 5.7              |
| 71                                                             | 8MX71S21-2517   | 2517    | 7.118            | 7.055            | 7.5                 | CF-1 | 2.5          | 6.51        | 4.5  | 0.92 | 1.75 | —    | 1.20 | 0.55 | 0.60 | 6.1              |
| 75                                                             | 8MX75S21-2517   | 2517    | 7.519            | 7.456            | 7.92                | CF-1 | 2.5          | 6.9         | 4.5  | 0.92 | 1.75 | —    | 1.20 | 0.55 | 0.60 | 9.2              |
| 80                                                             | 8MX80S21-2517   | 2517    | 8.020            | 7.957            | 8.42                | CF-1 | 2.5          | 7.23        | 4.5  | 0.92 | 1.75 | —    | 1.20 | 0.55 | 0.60 | 7.5              |
| 90                                                             | 8MX90S21-2517   | 2517    | 9.023            | 8.96             | —                   | C-2  | 2.5          | 7.78        | 4.5  | —    | 1.75 | —    | 1.20 | 0.55 | 0.60 | 11.0             |
| 112                                                            | 8MX112S21-2517  | 2517    | 11.229           | 11.166           | —                   | C-2  | 2.5          | 10          | 4.5  | —    | 1.75 | —    | 1.20 | 0.55 | 0.60 | 19.4             |
| 140                                                            | 8MX140S21-2517  | 2517    | 14.036           | 13.973           | —                   | C-3  | 2.5          | 11.74       | 4.88 | —    | 1.75 | —    | 1.20 | 0.55 | 0.60 | 26.8             |
| 180                                                            | 8MX180S21-3020  | 3020    | 18.046           | 17.893           | —                   | C-3  | 3            | 15.49       | 6.25 | —    | 2.00 | —    | 1.20 | 0.80 | 0.60 | 36.6             |
| 224                                                            | 8MX224S21-3020  | 3020    | 22.457           | 22.394           | —                   | C-3  | 3            | 19.86       | 6.25 | —    | 2.00 | —    | 1.20 | 0.80 | 0.60 | 50.1             |

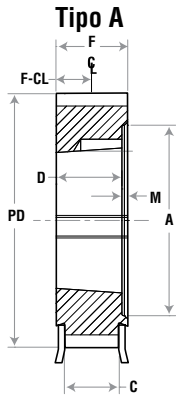
Tipo: 1- Sólido 2- Alma 3- Rayos F=Con Ceja

NOTA: Los pesos para los sprockets (MPB) son con el barreno mínimo. Los pesos para los sprockets con buje son sin buje. Dimensiones en pulgadas. Peso en libras.

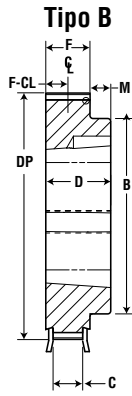
# Sprockets MPC®

## 8mm

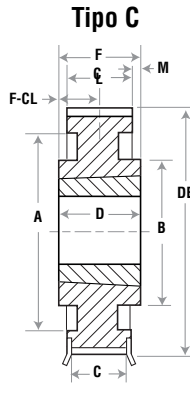
Martin



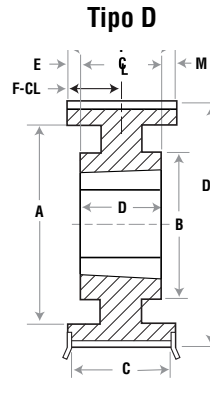
Tipo AF



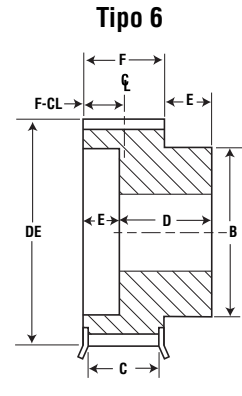
Tipo BF



Tipo CF



Tipo DF



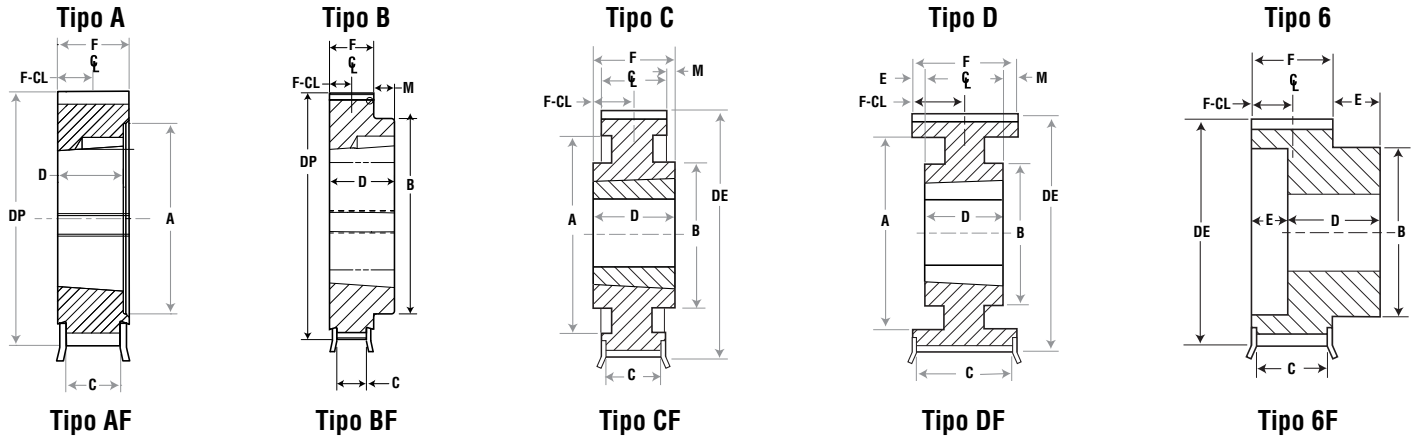
Tipo 6F

### Paso 8mm — Ancho de Banda 36mm

| No. de Dientes                                                 | Número de Parte | Barreno | Diámetro de Paso | Diámetro (Pulg.) |                     | Tipo | Barreno Máx. | Dimensiones |      |      |      |     |      |      |      | Peso Aprox. (lb) |
|----------------------------------------------------------------|-----------------|---------|------------------|------------------|---------------------|------|--------------|-------------|------|------|------|-----|------|------|------|------------------|
|                                                                |                 |         |                  | D.E.             | Diám. Máx. con Ceja |      |              | A           | B    | C    | D    | E   | F    | M    | F-CL |                  |
| MPB Paso 8mm, Ancho de Banda 36mm (1.42 pulg.) (8M -36)        |                 |         |                  |                  |                     |      |              |             |      |      |      |     |      |      |      |                  |
| 22                                                             | PB8MX22S36      | MPB     | 2.206            | 2.143            | 2.61                | 6F-1 | 1.188        | —           | 1.79 | 1.58 | 2.44 | .58 | 1.86 | —    | 0.93 | 2.0              |
| 25                                                             | PB8MX25S36      | MPB     | 2.506            | 2.443            | 2.91                | 6F-1 | 1.500        | —           | 2.08 | 1.58 | 2.44 | .58 | 1.86 | —    | 0.93 | 2.7              |
| 28                                                             | PB8MX28S36      | MPB     | 2.807            | 2.744            | 3.21                | 6F-1 | 1.750        | —           | 2.34 | 1.58 | 2.44 | .58 | 1.86 | —    | 0.93 | 3.5              |
| 30                                                             | PB8MX30S36      | MPB     | 3.008            | 2.945            | 3.41                | 6F-1 | 1.813        | —           | 2.54 | 1.58 | 2.44 | .58 | 1.86 | —    | 0.93 | 4.1              |
| 32                                                             | PB8MX32S36      | MPB     | 3.208            | 3.145            | 3.61                | 6F-1 | 2            | —           | 2.73 | 1.58 | 2.44 | .58 | 1.86 | —    | 0.93 | 3.9              |
| 34                                                             | PB8MX34S36      | MPB     | 3.409            | 3.346            | 3.81                | 6F-1 | 2.125        | —           | 2.82 | 1.58 | 2.45 | .59 | 1.86 | —    | 0.93 | 4.3              |
| 36                                                             | PB8MX36S36      | MPB     | 3.609            | 3.546            | 4.01                | 6F-1 | 2.313        | —           | 3.13 | 1.58 | 2.51 | .65 | 1.86 | —    | 0.93 | 5.9              |
| 38                                                             | PB8MX38S36      | MPB     | 3.81             | 3.747            | 4.21                | 6F-1 | 2.438        | —           | 3.32 | 1.58 | 2.51 | .65 | 1.86 | —    | 0.93 | 6.7              |
| Buje Taper Paso 8mm, Ancho de Banda 36mm (1.42 pulg.) (8M -36) |                 |         |                  |                  |                     |      |              |             |      |      |      |     |      |      |      |                  |
| 32                                                             | 8MX32S36-1210   | 1210    | 3.208            | 3.145            | 3.61                | AF-1 | 1.250        | 2.58        | —    | 1.58 | 1    | —   | 1.83 | 0.83 | 0.93 | 2.0              |
| 33                                                             | 8MX33S36-1610   | 1610    | 3.308            | 3.245            | 3.566               | AF-1 | 1.625        | 2.56        | —    | 1.66 | 1    | —   | 1.83 | 0.83 | 0.93 | 1.7              |
| 34                                                             | 8MX34S36-1610   | 1610    | 3.409            | 3.346            | 3.81                | AF-1 | 1.625        | 2.66        | —    | 1.58 | 1    | —   | 1.83 | 0.83 | 0.93 | 1.8              |
| 35                                                             | 8MX35S36-1610   | 1610    | 3.509            | 3.446            | 3.805               | AF-1 | 1.625        | 2.76        | —    | 1.66 | 1    | —   | 1.83 | 0.83 | 0.93 | 2.0              |
| 36                                                             | 8MX36S36-1610   | 1610    | 3.609            | 3.546            | 4.01                | AF-1 | 1.625        | 2.96        | —    | 1.58 | 1    | —   | 1.83 | 0.83 | 0.93 | 2.7              |
| 37                                                             | 8MX37S36-1610   | 1610    | 3.709            | 3.646            | 4.044               | AF-1 | 1.625        | 2.9         | —    | 1.66 | 1    | —   | 1.83 | 0.83 | 0.93 | 2.1              |
| 38                                                             | 8MX38S36-1610   | 1610    | 3.81             | 3.747            | 4.21                | AF-1 | 1.625        | 3.15        | —    | 1.58 | 1    | —   | 1.83 | 0.83 | 0.93 | 2.9              |
| 39                                                             | 8MX39S36-1610   | 1610    | 3.91             | 3.847            | 4.41                | AF-1 | 1.625        | 3.1         | —    | 1.58 | 1    | —   | 1.83 | 0.83 | 0.93 | 2.4              |
| 40                                                             | 8MX40S36-2012   | 2012    | 4.01             | 3.947            | 4.41                | AF-1 | 2            | 3.35        | —    | 1.58 | 1.25 | —   | 1.83 | 0.58 | 0.93 | 2.5              |
| 41                                                             | 8MX41S36-2012   | 2012    | 4.11             | 4.047            | 4.52                | AF-1 | 2            | 3.36        | —    | 1.58 | 1.25 | —   | 1.83 | 0.58 | 0.93 | 2.4              |
| 42                                                             | 8MX42S36-2012   | 2012    | 4.211            | 4.148            | 4.91                | AF-1 | 2            | 3.62        | —    | 1.58 | 1.25 | —   | 1.83 | 0.58 | 0.93 | 2.8              |
| 45                                                             | 8MX45S36-2012   | 2012    | 4.511            | 4.448            | 4.91                | AF-1 | 2            | 3.62        | —    | 1.58 | 1.25 | —   | 1.83 | 0.58 | 0.93 | 4.0              |
| 48                                                             | 8MX48S36-2012   | 2012    | 4.812            | 4.749            | 5.21                | AF-1 | 2            | 4.14        | —    | 1.58 | 1.25 | —   | 1.83 | 0.58 | 0.93 | 4.3              |
| 50                                                             | 8MX50S36-2012   | 2012    | 5.013            | 4.95             | 5.41                | AF-1 | 2            | 4.13        | —    | 1.58 | 1.25 | —   | 1.83 | 0.58 | 0.93 | 5.1              |
| 53                                                             | 8MX53S36-2012   | 2012    | 5.314            | 5.251            | 5.5                 | AF-1 | 2            | 4.76        | —    | 1.58 | 1.25 | —   | 1.83 | 0.58 | 0.93 | 6.0              |
| 56                                                             | 8MX56S36-2012   | 2012    | 5.614            | 5.551            | 6.01                | AF-1 | 2            | 4.92        | —    | 1.58 | 1.25 | —   | 1.83 | 0.58 | 0.93 | 6.5              |
| 60                                                             | 8MX60S36-2517   | 2517    | 6.015            | 5.952            | 6.42                | AF-1 | 2.5          | 5.13        | —    | 1.58 | 1.75 | —   | 1.83 | 0.58 | 0.93 | 8.9              |
| 63                                                             | 8MX63S36-2517   | 2517    | 6.316            | 6.253            | 6.72                | AF-1 | 2.5          | 5.71        | —    | 1.58 | 1.75 | —   | 1.83 | 0.08 | 0.93 | 9.3              |
| 67                                                             | 8MX67S36-2517   | 2517    | 6.717            | 6.654            | 6.88                | DF-1 | 2.5          | 5.98        | 4.25 | 1.58 | 1.75 | —   | 1.83 | 0.08 | 0.93 | 10.0             |
| 71                                                             | 8MX71S36-2517   | 2517    | 7.118            | 7.055            | 7.5                 | DF-1 | 2.5          | 6.39        | 4.25 | 1.58 | 1.75 | —   | 1.83 | 0.08 | 0.93 | 7.0              |
| 75                                                             | 8MX75S36-2517   | 2517    | 7.519            | 7.456            | 7.92                | DF-1 | 2.5          | 6.79        | 4.25 | 1.58 | 1.75 | —   | 1.83 | 0.08 | 0.93 | 13.3             |
| 80                                                             | 8MX80S36-3020   | 3020    | 8.02             | 7.957            | 8.42                | BF-1 | 3            | —           | 5.75 | 1.58 | 2    | —   | 1.83 | 0.08 | 0.93 | 15.3             |
| 90                                                             | 8MX90S36-3020   | 3020    | 9.023            | 8.960            | —                   | B-1  | 3            | —           | 5.75 | —    | 2    | —   | 1.83 | 0.17 | 0.93 | 20.9             |
| 112                                                            | 8MX112S36-3020  | 3020    | 11.229           | 11.166           | —                   | C-2  | 3            | 9.8         | 5.75 | —    | 2    | —   | 1.83 | 0.17 | 0.93 | 22.0             |
| 140                                                            | 8MX140S36-3020  | 3020    | 14.036           | 13.973           | —                   | C-3  | 3            | 11.72       | 6.25 | —    | 2    | —   | 1.83 | 0.17 | 0.93 | 39.3             |
| 180                                                            | 8MX180S36-3020  | 3020    | 18.046           | 17.983           | —                   | C-3  | 3            | 15.31       | 6.25 | —    | 2    | —   | 1.83 | 0.17 | 0.93 | 48.9             |
| 224                                                            | 8MX224S36-3525  | 3525    | 22.457           | 22.394           | —                   | C-3  | 3.5          | 19.62       | 8.75 | —    | 2.5  | —   | 1.83 | 0.67 | 0.93 | 92.2             |

Tipo: 1- Sólido 2 - Alma 3 - Rayos F=Con Ceja

NOTA: Los pesos para los sprockets (MPB) son con el barreno mínimo. Los pesos para los sprockets con buje son sin buje. Dimensiones en pulgadas. Peso en libras.



### Paso 8mm — Ancho de Banda 62mm

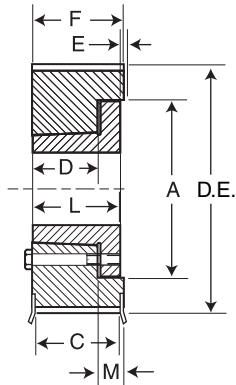
| No. de Dientes                                                | Número de Parte | Barreno | Diámetro de Paso | Diámetro (Pulg.) |                     | Tipo | Barreno Máx. | Dimensiones |      |      |      |      |      |      | Peso Aprox. (lb) |      |
|---------------------------------------------------------------|-----------------|---------|------------------|------------------|---------------------|------|--------------|-------------|------|------|------|------|------|------|------------------|------|
|                                                               |                 |         |                  | D.E.             | Diám. Máx. con Ceja |      |              | A           | B    | C    | D    | E    | F    | M    |                  | F-CL |
| MPB Paso 8mm, Ancho de Banda 62mm (2.44 pulg.) (8M-62)        |                 |         |                  |                  |                     |      |              |             |      |      |      |      |      |      |                  |      |
| 22                                                            | PB8MX22S62      | MPB     | 2.206            | 2.143            | 2.61                | 6F-1 | 1.188        | —           | 1.79 | 2.63 | 3.56 | 0.68 | 2.88 | —    | 1.46             | 2.4  |
| 25                                                            | PB8MX25S62      | MPB     | 2.506            | 2.443            | 2.91                | 6F-1 | 1.5          | —           | 2.08 | 2.63 | 3.56 | 0.68 | 2.88 | —    | 1.46             | 3.6  |
| 28                                                            | PB8MX28S62      | MPB     | 2.807            | 2.744            | 3.21                | 6F-1 | 1.75         | —           | 2.34 | 2.63 | 3.56 | 0.68 | 2.88 | —    | 1.46             | 4.6  |
| 30                                                            | PB8MX30S62      | MPB     | 3.008            | 2.945            | 3.41                | 6F-1 | 1.813        | —           | 2.54 | 2.63 | 3.5  | 0.62 | 2.88 | —    | 1.46             | 5.3  |
| 32                                                            | PB8MX32S62      | MPB     | 3.208            | 3.145            | 3.61                | 6F-1 | 2            | —           | 2.73 | 2.63 | 3.5  | 0.62 | 2.88 | —    | 1.46             | 5.6  |
| 34                                                            | PB8MX34S62      | MPB     | 3.409            | 3.346            | 3.81                | 6F-1 | 2.125        | —           | 2.82 | 2.63 | 3.5  | 0.62 | 2.88 | —    | 1.46             | 5.7  |
| 36                                                            | PB8MX36S62      | MPB     | 3.609            | 3.546            | 4.01                | 6F-1 | 2.313        | —           | 3.13 | 2.63 | 3.56 | 0.68 | 2.88 | —    | 1.46             | 8.0  |
| 38                                                            | PB8MX38S62      | MPB     | 3.812            | 3.747            | 4.21                | 6F-1 | 2.438        | —           | 3.32 | 2.63 | 3.56 | 0.68 | 2.88 | —    | 1.46             | 9.1  |
| 40                                                            | PB8MX40S62      | MPB     | 4.010            | 3.947            | 4.41                | 6F-1 | 2.563        | —           | 3.52 | 2.63 | 3.63 | 0.75 | 2.88 | —    | 1.46             | 10.3 |
| 42                                                            | PB8MX42S62      | MPB     | 4.211            | 4.148            | 4.91                | 6F-1 | 2.75         | —           | 3.79 | 2.63 | 3.63 | 0.75 | 2.88 | —    | 1.46             | 11.6 |
| 45                                                            | PB8MX45S62      | MPB     | 4.511            | 4.448            | 4.91                | 6F-1 | 2.75         | —           | 3.79 | 2.63 | 3.63 | 0.75 | 2.88 | —    | 1.46             | 13.1 |
| Buje Taper Paso 8mm, Ancho de Banda 62mm (2.44 pulg.) (8M-62) |                 |         |                  |                  |                     |      |              |             |      |      |      |      |      |      |                  |      |
| 34                                                            | 8MX34S62-1610   | 1610    | 3.409            | 3.346            | 3.81                | AF-1 | 1.625        | 2.66        | —    | 2.63 | 1    | —    | 2.88 | —    | 1.46             | 5.0  |
| 36                                                            | 8MX36S62-1610   | 1610    | 3.609            | 3.546            | 4.01                | AF-1 | 1.625        | 2.96        | —    | 2.63 | 1    | —    | 2.88 | —    | 1.46             | 5.3  |
| 38                                                            | 8MX38S62-1610   | 1610    | 3.812            | 3.747            | 4.21                | AF-1 | 1.625        | 3.15        | —    | 2.63 | 1    | —    | 2.88 | —    | 1.46             | 5.6  |
| 40                                                            | 8MX40S62-2012   | 2012    | 4.010            | 3.947            | 4.41                | AF-1 | 2            | 3.35        | —    | 2.63 | 1.25 | —    | 2.88 | —    | 1.46             | 5.9  |
| 42                                                            | 8MX42S62-2012   | 2012    | 4.211            | 4.148            | 4.91                | AF-1 | 2            | 3.62        | —    | 2.63 | 1.25 | —    | 2.88 | —    | 1.46             | 3.5  |
| 45                                                            | 8MX45S62-2012   | 2012    | 4.511            | 4.448            | 4.91                | AF-1 | 2            | 3.62        | —    | 2.63 | 1.25 | —    | 2.88 | —    | 1.46             | 6.5  |
| 48                                                            | 8MX48S62-2517   | 2517    | 4.812            | 4.749            | 5.21                | AF-1 | 2.5          | 4.14        | —    | 2.63 | 1.75 | —    | 2.88 | —    | 1.46             | 6.6  |
| 50                                                            | 8MX50S62-2517   | 2517    | 5.013            | 4.95             | 5.41                | AF-1 | 2.5          | 4.13        | —    | 2.63 | 1.75 | —    | 2.88 | —    | 1.46             | 6.7  |
| 53                                                            | 8MX53S62-2517   | 2517    | 5.314            | 5.251            | 5.5                 | AF-1 | 2.5          | 4.76        | —    | 2.63 | 1.75 | —    | 2.88 | —    | 1.46             | 6.9  |
| 56                                                            | 8MX56S62-2517   | 2517    | 5.614            | 5.551            | 6.01                | AF-1 | 2.5          | 4.92        | —    | 2.63 | 1.75 | —    | 2.88 | —    | 1.46             | 7.2  |
| 60                                                            | 8MX60S62-3020   | 3020    | 6.015            | 5.952            | 6.42                | AF-1 | 3            | 5.13        | —    | 2.63 | 2    | —    | 2.88 | —    | 1.46             | 8.9  |
| 63                                                            | 8MX63S62-3020   | 3020    | 6.316            | 6.253            | 6.72                | AF-1 | 3            | 5.71        | —    | 2.63 | 2    | —    | 2.88 | —    | 1.46             | 10.3 |
| 67                                                            | 8MX67S62-3020   | 3020    | 6.717            | 6.654            | 6.88                | AF-1 | 3            | 6.14        | —    | 2.63 | 2    | —    | 2.88 | —    | 1.46             | 11.0 |
| 71                                                            | 8MX71S62-3020   | 3020    | 7.118            | 7.055            | 7.5                 | AF-1 | 3            | 6.51        | —    | 2.63 | 2    | —    | 2.88 | —    | 1.46             | 13.5 |
| 75                                                            | 8MX75S62-3020   | 3020    | 7.519            | 7.456            | 7.92                | AF-1 | 3            | 6.90        | —    | 2.63 | 2    | —    | 2.88 | —    | 1.46             | 15.4 |
| 80                                                            | 8MX80S62-3020   | 3020    | 8.020            | 7.957            | 8.42                | AF-1 | 3            | 7.23        | —    | 2.63 | 2    | —    | 2.88 | —    | 1.46             | 23.0 |
| 90                                                            | 8MX90S62-3020   | 3020    | 9.023            | 8.96             | —                   | D-1  | 3            | 7.39        | 5.42 | —    | 2    | —    | 2.88 | 0.91 | 1.46             | 32.7 |
| 112                                                           | 8MX112S62-3020  | 3020    | 11.229           | 11.166           | —                   | D-2  | 3            | 9.60        | 5.42 | —    | 2    | —    | 2.88 | 0.91 | 1.46             | 38.9 |
| 140                                                           | 8MX140S62-3525  | 3525    | 14.036           | 13.973           | —                   | D-2  | 3.5          | 12.40       | 8.75 | —    | 2.5  | —    | 2.88 | 0.41 | 1.46             | 54.5 |
| 180                                                           | 8MX180S62-3525  | 3525    | 18.046           | 17.983           | —                   | D-3  | 3.5          | 15.33       | 8.75 | —    | 2.5  | —    | 2.88 | 0.41 | 1.46             | 90.0 |
| 224                                                           | 8MX224S62-3525  | 3525    | 22.457           | 22.394           | —                   | D-3  | 3.5          | 19.38       | 8.75 | —    | 2.5  | —    | 2.88 | 0.41 | 1.46             | 92.3 |

Tipo: 1- Sólido 2 - Alma 3 - Rayos F=Con Ceja  
 NOTA: Los pesos para los sprockets (MPB) son con el barreno mínimo. Los pesos para los sprockets con buje son sin buje. Dimensiones en pulgadas. Peso en libras.

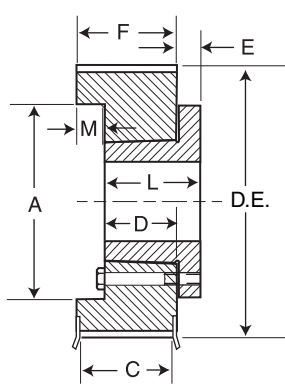
# Sprockets MPC® 8mm Enfriamiento con Aire e Intercambio de Calor

*Martin*

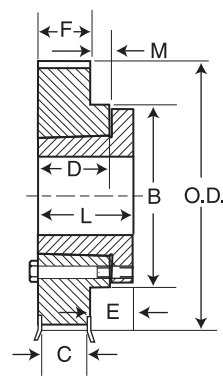
Tipo A



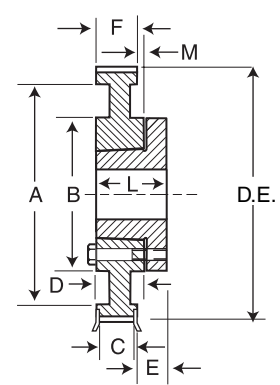
Tipo B



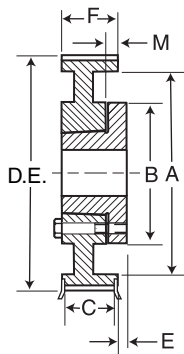
Tipo C



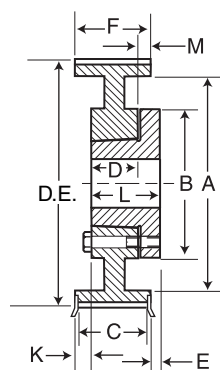
Tipo D



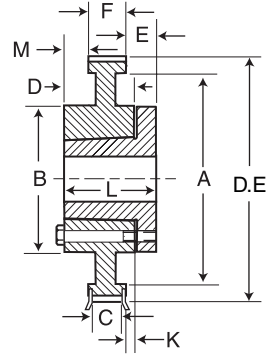
Tipo E



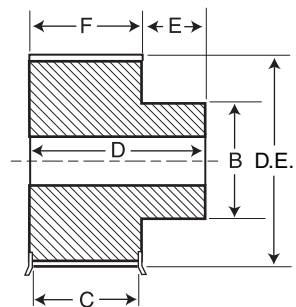
Tipo F



Tipo G



Tipo 6



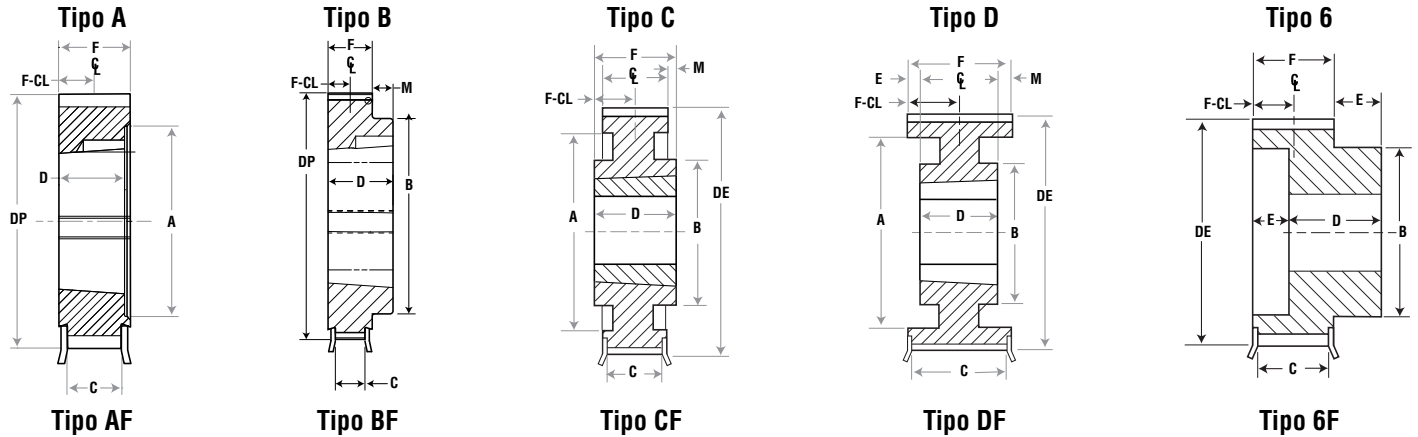
## Paso 8mm — Banda para Enfriamiento con Aire e Intercambio de Calor de 21 mm de ancho

| No. de Dientes                                             | Número de Parte | Barreno | Diámetro de Paso | Diámetro (Pulg.) |                     | Tipo | Barreno Máx. | Dimensiones |      |      |      |        |     |      |      | Peso Aprox. (lb) |      |
|------------------------------------------------------------|-----------------|---------|------------------|------------------|---------------------|------|--------------|-------------|------|------|------|--------|-----|------|------|------------------|------|
|                                                            |                 |         |                  | D.E.             | Diám. Máx. con Ceja |      |              | A           | B    | C    | D    | E      | F   | L    | M    |                  | F-CL |
| Buje QD Paso 8mm, Ancho de Banda 21mm (0.93 pulg.) (8M-21) |                 |         |                  |                  |                     |      |              |             |      |      |      |        |     |      |      |                  |      |
| 36                                                         | F8MX36S21-SH    | SH      | 3.609            | 3.546            | 4.009               | AF-1 | 1.688        | 2.85        | —    | 0.92 | 0.81 | 0.0475 | 1.2 | 1.94 | 0.39 | 0.6              | 2.1  |
| 38                                                         | F8MX38S21-SH    | SH      | 3.81             | 3.747            | 4.21                | AF-1 | 1.688        | 3.04        | —    | 0.92 | 0.81 | 0.0475 | 1.2 | 1.94 | 0.39 | 0.6              | 2.1  |
| 40                                                         | F8MX40S21-SH    | SH      | 4.01             | 3.947            | 4.41                | AF-1 | 1.688        | 3.24        | —    | 0.92 | 0.81 | 0.0475 | 1.2 | 1.94 | 0.39 | 0.6              | 2.3  |
| 42                                                         | F8MX42S21-SH    | SH      | 4.211            | 4.148            | 4.911               | AF-1 | 1.688        | 3.44        | —    | 0.92 | 0.81 | 0.0475 | 1.2 | 1.94 | 0.39 | 0.6              | 2.5  |
| 140                                                        | F8MX140S21-SF   | SF      | 14.036           | 13.973           | —                   | C-2  | 2.938        | 13.17       | 6.38 | —    | 1.25 | 0.6125 | 1.2 | 2.06 | 0.05 | 0.6              | 25.0 |
| 168                                                        | F8MX168S21-SF   | SF      | 16.843           | 16.78            | —                   | C-3  | 2.938        | 15.95       | 6.38 | —    | 1.25 | 0.6125 | 1.2 | 2.06 | 0.05 | 0.6              | 33.8 |
| 180                                                        | F8MX180S21-SF   | SF      | 18.046           | 17.983           | —                   | C-3  | 2.938        | 17.14       | 6.38 | —    | 1.25 | 0.6125 | 1.2 | 2.06 | 0.03 | 0.6              | 36.6 |
| 224                                                        | F8MX224S21-E    | E       | 22.457           | 22.394           | —                   | C-3  | 3.5          | 21.51       | 7.50 | —    | 1.25 | 1.305  | 1.2 | 2.75 | 0.43 | 0.6              | 50.1 |

Tipo: 1- Sólido 2- Alma 3- Rayos F=Con Ceja

NOTA: Los pesos para los sprockets (MPB) son con el barreno mínimo. Los pesos para los sprockets con buje son sin buje. Dimensiones en pulgadas. Peso en libras.





### Paso 14m — Ancho de Banda 20mm

| No. de Dientes                                                  | Número de Parte | Barreno | Diámetro de Paso | Diámetro (Pulg.) |                     | Tipo | Barreno Máx. | Dimensiones |      |      |      |   |      |      |      | Peso Aprox. (lb) |
|-----------------------------------------------------------------|-----------------|---------|------------------|------------------|---------------------|------|--------------|-------------|------|------|------|---|------|------|------|------------------|
|                                                                 |                 |         |                  | D.E.             | Diám. Máx. con Ceja |      |              | A           | B    | C    | D    | E | F    | M    | F-CL |                  |
| Buje Taper Paso 14mm, Ancho de Banda 20mm (.826 pulg.) (14M-20) |                 |         |                  |                  |                     |      |              |             |      |      |      |   |      |      |      |                  |
| 28                                                              | 14MX28S20-2012  | 2012    | 4.912            | 4.802            | 5.4                 | A1-F | 2            | 3.61        | —    | 1.04 | 1.25 | — | 1.36 | —    | 0.68 | 3.9              |
| 29                                                              | 14MX29S20-2012  | 2012    | 5.188            | 4.978            | 5.76                | A1-F | 2            | 3.99        | —    | 1.04 | 1.25 | — | 1.36 | —    | 0.68 | 4.5              |
| 30                                                              | 14MX30S20-2012  | 2012    | 5.263            | 5.153            | 5.76                | A1-F | 2            | 3.99        | —    | 1.04 | 1.25 | — | 1.36 | —    | 0.68 | 4.8              |
| 31                                                              | 14MX31S20-2012  | 2012    | 5.439            | 5.329            | 6.11                | A1-F | 2            | 4.22        | —    | 1.04 | 1.25 | — | 1.36 | —    | 0.68 | 5.5              |
| 32                                                              | 14MX32S20-2012  | 2012    | 5.614            | 5.504            | 6.11                | A1-F | 2            | 4.22        | —    | 1.04 | 1.25 | — | 1.36 | —    | 0.68 | 5.9              |
| 33                                                              | 14MX33S20-2012  | 2012    | 5.790            | 5.680            | 6.46                | A1-F | 2            | 4.53        | —    | 1.04 | 1.25 | — | 1.36 | —    | 0.68 | 6.3              |
| 34                                                              | 14MX34S20-2012  | 2012    | 5.965            | 5.855            | 6.46                | A1-F | 2            | 4.53        | —    | 1.04 | 1.25 | — | 1.36 | —    | 0.68 | 6.9              |
| 35                                                              | 14MX35S20-2012  | 2012    | 6.141            | 6.031            | 6.82                | A1-F | 2            | 4.95        | —    | 1.04 | 1.25 | — | 1.36 | —    | 0.68 | 7.3              |
| 36                                                              | 14MX36S20-2517  | 2517    | 6.316            | 6.206            | 6.82                | BF-1 | 2.5          | —           | 4.25 | 1.04 | 1.75 | — | 1.36 | 0.4  | 0.68 | 7.6              |
| 37                                                              | 14MX37S20-2517  | 2517    | 6.492            | 6.382            | 7.17                | BF-1 | 2.5          | —           | 4.25 | 1.04 | 1.75 | — | 1.36 | 0.4  | 0.68 | 8.2              |
| 38                                                              | 14MX38S20-2517  | 2517    | 6.667            | 6.557            | 7.17                | BF-1 | 2.5          | —           | 4.25 | 1.04 | 1.75 | — | 1.36 | 0.4  | 0.68 | 8.9              |
| 39                                                              | 14MX39S20-2517  | 2517    | 6.842            | 6.732            | 7.52                | BF-1 | 2.5          | —           | 4.25 | 1.04 | 1.75 | — | 1.36 | 0.4  | 0.68 | 9.8              |
| 40                                                              | 14MX40S20-2517  | 2517    | 7.018            | 6.908            | 7.52                | BF-1 | 2.5          | —           | 4.25 | 1.04 | 1.75 | — | 1.36 | 0.4  | 0.68 | 10.1             |
| 43                                                              | 14MX43S20-2517  | 2517    | 7.544            | 7.434            | 8.04                | BF-1 | 2.5          | —           | 4.25 | 1.04 | 1.75 | — | 1.36 | 0.4  | 0.68 | 11.7             |
| 45                                                              | 14MX45S20-3020  | 3020    | 7.895            | 7.785            | 8.4                 | BF-1 | 3            | —           | 5.41 | 1.04 | 2    | — | 1.36 | 0.65 | 0.68 | 13.5             |
| 48                                                              | 14MX48S20-3020  | 3020    | 8.421            | 8.311            | 8.94                | BF-1 | 3            | —           | 5.75 | 1.04 | 2    | — | 1.36 | 0.65 | 0.68 | 16.4             |
| 50                                                              | 14MX50S20-3020  | 3020    | 8.772            | 8.662            | 9.29                | BF-1 | 3            | —           | 5.75 | 1.04 | 2    | — | 1.36 | 0.65 | 0.68 | 18.3             |
| 53                                                              | 14MX53S20-3020  | 3020    | 9.299            | 9.189            | 9.69                | BF-1 | 3            | —           | 5.75 | 1.04 | 2    | — | 1.36 | 0.65 | 0.68 | 20.5             |
| 56                                                              | 14MX56S20-3525  | 3525    | 9.825            | 9.715            | 10.36               | BF-1 | 3.5          | —           | 8.7  | 1.04 | 2.5  | — | 1.36 | 1.15 | 0.68 | 23.2             |
| 60                                                              | 14MX60S20-3525  | 3525    | 10.527           | 10.417           | 11.07               | BF-1 | 3.5          | —           | 8.75 | 1.04 | 2.5  | — | 1.36 | 1.15 | 0.68 | 27.5             |
| 63                                                              | 14MX63S20-3525  | 3525    | 11.053           | 10.943           | 11.59               | BF-1 | 3.5          | —           | 8.75 | 1.04 | 2.5  | — | 1.36 | 1.15 | 0.68 | 30.2             |
| 67                                                              | 14MX67S20-3525  | 3525    | 11.755           | 11.645           | 12.5                | BF-1 | 3.5          | —           | 8.75 | 1.04 | 2.5  | — | 1.36 | 1.15 | 0.68 | 31.3             |
| 71                                                              | 14MX71S20-3525  | 3525    | 12.457           | 12.347           | 13.07               | CF-1 | 3.5          | 11.05       | 8.75 | 1.04 | 2.5  | — | 1.36 | 1.15 | 0.68 | 32.5             |
| 75                                                              | 14MX75S20-3525  | 3525    | 13.158           | 13.048           | 13.73               | CF-1 | 3.5          | 11.68       | 8.75 | 1.04 | 2.5  | — | 1.36 | 1.15 | 0.68 | 36.2             |
| 80                                                              | 14MX80S20-3525  | 3525    | 14.036           | 13.926           | 14.62               | CF-2 | 3.5          | 12.56       | 8.75 | 1.04 | 2.5  | — | 1.36 | 1.15 | 0.68 | 35.4             |
| 90                                                              | 14MX90S20-3525  | 3525    | 15.790           | 15.680           | —                   | C-2  | 3.5          | 14.26       | 8.75 | —    | 2.5  | — | 1.36 | 1.15 | 0.68 | 41.3             |
| 112                                                             | 14MX112S20-3525 | 3525    | 19.650           | 19.540           | —                   | C-3  | 3.5          | 16.47       | 8.75 | —    | 2.5  | — | 1.36 | 1.15 | 0.68 | 59.6             |
| 140                                                             | 14MX140S20-3525 | 3525    | 24.562           | 24.452           | —                   | C-3  | 3.5          | 21.04       | 8.75 | —    | 2.5  | — | 1.36 | 1.15 | 0.68 | 102.0            |
| 168                                                             | 14MX168S20-3525 | 3525    | 29.475           | 29.365           | —                   | C-3  | 3.5          | 25.90       | 8.75 | —    | 2.5  | — | 1.36 | 1.15 | 0.68 | 99.5             |
| 180                                                             | 14MX180S20-3525 | 3525    | 31.580           | 31.47            | —                   | C-3  | 3.5          | 27.99       | 8.75 | —    | 2.5  | — | 1.36 | 1.15 | 0.68 | 135.0            |
| 200                                                             | 14MX200S20-3525 | 3525    | 35.089           | 24.979           | —                   | C-3  | 3.5          | 31.46       | 8.75 | —    | 2.5  | — | 1.36 | 1.15 | 0.68 | 156.0            |
| 224                                                             | 14MX224S20-4030 | 4030    | 39.300           | 39.190           | —                   | C-3  | 4            | 35.63       | 10   | —    | 3    | — | 1.36 | 1.65 | 0.68 | 150.2            |

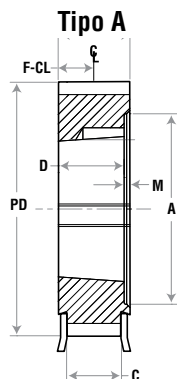
Tipo: 1- Sólido 2 - Alma 3 - Rayos F=Con Ceja

NOTA: Los pesos para los sprockets (MPB) son con el barreno mínimo. Los pesos para los sprockets con buje son sin buje. Dimensiones en pulgadas. Peso en libras.

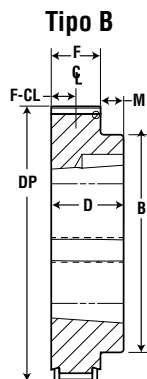
# Sprockets MPC®

## 14mm

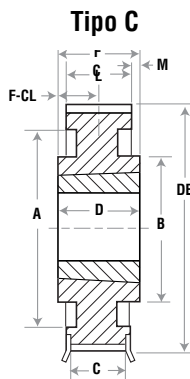
Martin



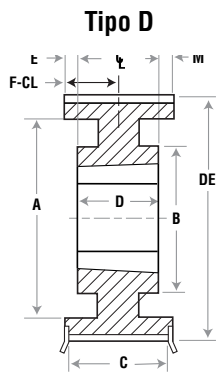
Tipo AF



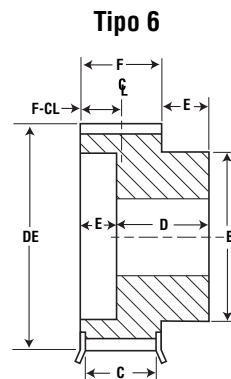
Tipo BF



Tipo CF



Tipo DF



Tipo 6F

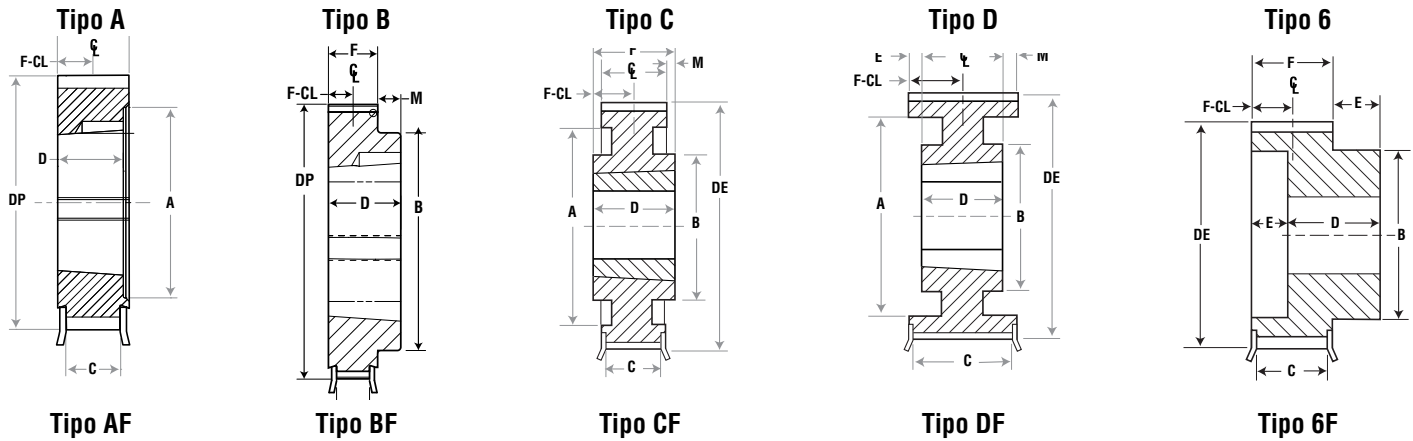
### Paso 14mm — Ancho de Banda 37mm

| No. de Dientes                                                  | Número de Parte | Barreno | Diámetro de Paso | Diámetro (Pulg.) |                     | Tipo | Barreno Máx. | Dimensiones |      |      |      |     |      |      |      | Peso Aprox. (lb) |
|-----------------------------------------------------------------|-----------------|---------|------------------|------------------|---------------------|------|--------------|-------------|------|------|------|-----|------|------|------|------------------|
|                                                                 |                 |         |                  | D.E.             | Diám. Máx. con Ceja |      |              | A           | B    | C    | D    | E   | F    | M    | F-CL |                  |
| MPB Paso 14mm, Ancho de Banda 37mm (1.46 pulg.) (14M-37)        |                 |         |                  |                  |                     |      |              |             |      |      |      |     |      |      |      |                  |
| 28                                                              | PB14MX28S37     | MPB     | 4.912            | 4.802            | 5.4                 | 6F-1 | 2.938        | -           | 3.97 | 1.74 | 2.86 | 0.8 | 2.06 | -    | 1.03 | 11.7             |
| Buje Taper Paso 14mm, Ancho de Banda 37mm (1.46 pulg.) (14M-37) |                 |         |                  |                  |                     |      |              |             |      |      |      |     |      |      |      |                  |
| 28                                                              | 14MX28S37-2012  | 2012    | 4.912            | 4.802            | 5.4                 | AF-1 | 2            | 3.61        | —    | 1.74 | 1.25 | —   | 2.06 | 0.81 | 1.03 | 4.2              |
| 29                                                              | 14MX29S37-2517  | 2517    | 5.088            | 4.978            | 5.76                | AF-1 | 2.5          | 3.99        | —    | 1.74 | 1.75 | —   | 2.06 | 0.31 | 1.03 | 4.7              |
| 30                                                              | 14MX30S37-2517  | 2517    | 5.263            | 5.153            | 5.76                | AF-1 | 2.5          | 3.99        | —    | 1.74 | 1.75 | —   | 2.06 | 0.31 | 1.03 | 5.0              |
| 31                                                              | 14MX31S37-2517  | 2517    | 5.439            | 5.329            | 6.11                | AF-1 | 2.5          | 4.22        | —    | 1.74 | 1.75 | —   | 2.06 | 0.31 | 1.03 | 6.0              |
| 32                                                              | 14MX32S37-2517  | 2517    | 5.614            | 5.54             | 6.11                | AF-1 | 2.5          | 4.22        | —    | 1.74 | 1.75 | —   | 2.06 | 0.31 | 1.03 | 7.2              |
| 33                                                              | 14MX33S37-2517  | 2517    | 5.79             | 5.68             | 6.46                | AF-1 | 2.5          | 4.53        | —    | 1.74 | 1.75 | —   | 2.06 | 0.31 | 1.03 | 7.5              |
| 34                                                              | 14MX34S37-2517  | 2517    | 5.965            | 5.855            | 6.46                | AF-1 | 2.5          | 4.53        | —    | 1.74 | 1.75 | —   | 2.06 | 0.31 | 1.03 | 7.8              |
| 35                                                              | 14MX35S37-2517  | 2517    | 6.141            | 6.031            | 6.82                | AF-1 | 2.5          | 4.95        | —    | 1.74 | 1.75 | —   | 2.06 | 0.31 | 1.03 | 8.3              |
| 36                                                              | 14MX36S37-2517  | 2517    | 6.316            | 6.206            | 6.82                | AF-1 | 2.5          | 4.95        | —    | 1.74 | 1.75 | —   | 2.06 | 0.31 | 1.03 | 8.8              |
| 37                                                              | 14MX37S37-2517  | 2517    | 6.492            | 6.382            | 7.17                | AF-1 | 2.5          | 5.27        | —    | 1.74 | 1.75 | —   | 2.06 | 0.31 | 1.03 | 9.3              |
| 38                                                              | 14MX38S37-3020  | 3020    | 6.667            | 6.557            | 7.17                | AF-1 | 3            | 5.27        | —    | 1.74 | 2    | —   | 2.06 | 0.06 | 1.03 | 10.8             |
| 39                                                              | 14MX39S37-3020  | 3020    | 6.842            | 6.732            | 7.52                | AF-1 | 3            | 5.54        | —    | 1.74 | 2    | —   | 2.06 | 0.06 | 1.03 | 11.9             |
| 40                                                              | 14MX40S37-3020  | 3020    | 7.018            | 6.908            | 7.52                | AF-1 | 3            | 5.54        | —    | 1.74 | 2    | —   | 2.06 | 0.06 | 1.03 | 12.2             |
| 43                                                              | 14MX43S37-3020  | 3020    | 7.544            | 7.434            | 8.04                | AF-1 | 3            | 6.16        | —    | 1.74 | 2    | —   | 2.06 | 0.06 | 1.03 | 12.5             |
| 45                                                              | 14MX45S37-3020  | 3020    | 7.895            | 7.785            | 8.4                 | AF-1 | 3            | 6.42        | —    | 1.74 | 2    | —   | 2.06 | 0.06 | 1.03 | 15.8             |
| 48                                                              | 14MX48S37-3020  | 3020    | 8.421            | 8.311            | 8.94                | AF-1 | 3            | 6.96        | —    | 1.74 | 2    | —   | 2.06 | 0.06 | 1.03 | 18.7             |
| 50                                                              | 14MX50S37-3020  | 3020    | 8.772            | 8.662            | 9.29                | AF-1 | 3            | 7.44        | —    | 1.74 | 2    | —   | 2.06 | 0.06 | 1.03 | 21.1             |
| 53                                                              | 14MX53S37-3020  | 3020    | 9.299            | 9.189            | 9.69                | AF-1 | 3            | 7.84        | —    | 1.74 | 2    | —   | 2.06 | 0.06 | 1.03 | 24.7             |
| 56                                                              | 14MX56S37-3525  | 3525    | 9.825            | 9.715            | 10.36               | BF-1 | 3.5          | —           | 8.70 | 1.74 | 2.5  | —   | 2.06 | 0.44 | 1.03 | 28.2             |
| 60                                                              | 14MX60S37-3525  | 3525    | 10.527           | 10.417           | 11.07               | BF-1 | 3.5          | —           | 8.75 | 1.74 | 2.5  | —   | 2.06 | 0.44 | 1.03 | 32.2             |
| 63                                                              | 14MX63S37-3525  | 3525    | 11.053           | 10.943           | 11.59               | BF-1 | 3.5          | —           | 8.75 | 1.74 | 2.5  | —   | 2.06 | 0.44 | 1.03 | 42.8             |
| 67                                                              | 14MX67S37-3525  | 3525    | 11.755           | 11.645           | 12.5                | BF-1 | 3.5          | —           | 8.75 | 1.74 | 2.5  | —   | 2.06 | 0.44 | 1.03 | 43.5             |
| 71                                                              | 14MX71S37-3525  | 3525    | 12.457           | 12.347           | 13.07               | BF-1 | 3.5          | —           | 8.75 | 1.74 | 2.5  | —   | 2.06 | 0.44 | 1.03 | 44.1             |
| 75                                                              | 14MX75S37-3525  | 3525    | 13.158           | 13.048           | 13.73               | CF-1 | 3.5          | 11.68       | 8.75 | 1.74 | 2.5  | —   | 2.06 | 0.44 | 1.03 | 45.5             |
| 80                                                              | 14MX80S37-3525  | 3525    | 14.036           | 13.926           | 14.62               | CF-2 | 3.5          | 12.56       | 8.75 | 1.74 | 2.5  | —   | 2.06 | 0.44 | 1.03 | 48.7             |
| 90                                                              | 14MX90S37-3525  | 3525    | 15.79            | 15.68            | —                   | C-2  | 3.5          | 14.26       | 8.75 | —    | 2.5  | —   | 2.06 | 0.44 | 1.03 | 53.3             |
| 112                                                             | 14MX112S37-3525 | 3525    | 19.65            | 19.54            | —                   | C-3  | 3.5          | 16.39       | 8.75 | —    | 2.5  | —   | 2.06 | 0.44 | 1.03 | 87.0             |
| 126                                                             | 14MX126S37-3525 | 3525    | 22.106           | 21.996           | —                   | C-3  | 3.5          | 20.56       | 8.75 | —    | 2.5  | —   | 2.06 | 0.44 | 1.03 | 76.3             |
| 180                                                             | 14MX180S37-4030 | 4030    | 31.58            | 31.47            | —                   | C-3  | 4            | 27.59       | 10   | —    | 3    | —   | 2.06 | 0.94 | 1.03 | 191.4            |
| 200                                                             | 14MX200S37-4030 | 4030    | 35.089           | 34.979           | —                   | C-3  | 4            | 31.07       | 10   | —    | 3    | —   | 2.06 | 0.94 | 1.03 | 224.8            |
| 224                                                             | 14MX224S37-4030 | 4030    | 39.30            | 39.19            | —                   | C-3  | 4            | 35.24       | 10   | —    | 3    | —   | 2.06 | 0.94 | 1.03 | 267.7            |

Tipo: 1- Sólido 2- Alma 3- Rayos F=Con Ceja

NOTA: Los pesos para los sprockets (MPB) son con el barreno mínimo. Los pesos para los sprockets con buje son sin buje. Dimensiones en pulgadas. Peso en libras.





### Paso 14mm — Ancho de Banda 68mm

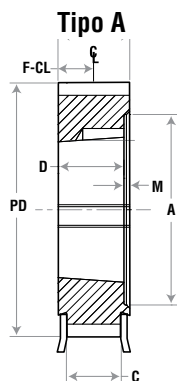
| No. de Dientes                                                  | Número de Parte | Barreno | Diámetro de Paso | Diámetro (Pulg.) |                     | Tipo | Barreno Máx. | Dimensiones |      |      |      |      |       |      |      | Peso Aprox. (lb) |
|-----------------------------------------------------------------|-----------------|---------|------------------|------------------|---------------------|------|--------------|-------------|------|------|------|------|-------|------|------|------------------|
|                                                                 |                 |         |                  | D.E.             | Diám. Máx. con Ceja |      |              | A           | B    | C    | D    | E    | F     | M    | F-CL |                  |
| MPB Paso 14mm, Ancho de Banda 68mm (2.68 pulg.) (14M-68)        |                 |         |                  |                  |                     |      |              |             |      |      |      |      |       |      |      |                  |
| 28                                                              | PB14MX28S68     | MPB     | 4.912            | 4.802            | 5.4                 | 6F-1 | 2.938        | —           | 3.97 | 3.01 | 4.13 | 0.81 | 3.322 | —    | 1.66 | 17.0             |
| 29                                                              | PB14MX29S68     | MPB     | 5.088            | 4.978            | 5.76                | 6F-1 | 3.188        | —           | 4.35 | 3.01 | 4.13 | 0.81 | 3.322 | —    | 1.66 | 19.0             |
| 30                                                              | PB14MX30S68     | MPB     | 5.263            | 5.153            | 5.76                | 6F-1 | 3.188        | —           | 4.35 | 3.01 | 4.13 | 0.81 | 3.322 | —    | 1.66 | 20.0             |
| 31                                                              | PB14MX31S68     | MPB     | 5.439            | 5.329            | 6.11                | 6F-1 | 3.438        | —           | 4.57 | 3.01 | 4.13 | 0.81 | 3.322 | —    | 1.66 | 16.8             |
| 32                                                              | PB14MX32S68     | MPB     | 5.614            | 5.504            | 6.11                | 6F-1 | 3.438        | —           | 4.57 | 3.01 | 4.13 | 0.81 | 3.322 | —    | 1.66 | 18.0             |
| 33                                                              | PB14MX33S68     | MPB     | 5.79             | 5.68             | 6.47                | 6F-1 | 3.5          | —           | 4.89 | 3.01 | 4.33 | 1.01 | 3.322 | —    | 1.66 | 26.0             |
| 34                                                              | PB14MX34S68     | MPB     | 5.965            | 5.855            | 6.47                | 6F-1 | 3.5          | —           | 4.89 | 3.01 | 4.33 | 1.01 | 3.322 | —    | 1.66 | 21.1             |
| Buje Taper Paso 14mm, Ancho de Banda 68mm (2.68 pulg.) (14M-68) |                 |         |                  |                  |                     |      |              |             |      |      |      |      |       |      |      |                  |
| 29                                                              | 14MX29S68-2517  | 2517    | 5.088            | 4.978            | 5.76                | AF-1 | 2.5          | 3.99        | —    | 3.01 | 1.75 | —    | 3.322 | —    | 1.66 | 14.7             |
| 30                                                              | 14MX30S68-2517  | 2517    | 5.263            | 5.153            | 5.76                | AF-1 | 2.5          | 3.99        | —    | 3.01 | 1.75 | —    | 3.322 | —    | 1.66 | 14.0             |
| 31                                                              | 14MX31S68-2517  | 2517    | 5.439            | 5.329            | 6.11                | AF-1 | 2.5          | 4.22        | —    | 3.01 | 1.75 | —    | 3.322 | —    | 1.66 | 14.3             |
| 32                                                              | 14MX32S68-2517  | 2517    | 5.614            | 5.504            | 6.11                | AF-1 | 2.5          | 4.22        | —    | 3.01 | 1.75 | —    | 3.322 | —    | 1.66 | 14.6             |
| 33                                                              | 14MX33S68-2517  | 2517    | 5.79             | 5.68             | 6.46                | AF-1 | 2.5          | 4.53        | —    | 3.01 | 1.75 | —    | 3.322 | —    | 1.66 | 14.9             |
| 34                                                              | 14MX34S68-2517  | 2517    | 5.965            | 5.855            | 6.46                | AF-1 | 2.5          | 4.53        | —    | 3.01 | 1.75 | —    | 3.322 | —    | 1.66 | 15.2             |
| 35                                                              | 14MX35S68-3020  | 3020    | 6.141            | 6.031            | 6.82                | AF-1 | 3            | 4.95        | —    | 3.01 | 2    | —    | 3.322 | —    | 1.66 | 15.5             |
| 36                                                              | 14MX36S68-3020  | 3020    | 6.316            | 6.206            | 6.82                | AF-1 | 3            | 4.95        | —    | 3.01 | 2    | —    | 3.322 | —    | 1.66 | 15.8             |
| 37                                                              | 14MX37S68-3020  | 3020    | 6.492            | 6.382            | 7.17                | AF-1 | 3            | 5.27        | —    | 3.01 | 2    | —    | 3.322 | —    | 1.66 | 16.1             |
| 38                                                              | 14MX38S68-3020  | 3020    | 6.667            | 6.557            | 7.17                | AF-1 | 3            | 5.27        | —    | 3.01 | 2    | —    | 3.322 | —    | 1.66 | 16.4             |
| 39                                                              | 14MX39S68-3020  | 3020    | 6.842            | 6.732            | 7.52                | AF-1 | 3            | 5.54        | —    | 3.01 | 2    | —    | 3.322 | —    | 1.66 | 16.7             |
| 40                                                              | 14MX40S68-3020  | 3020    | 7.018            | 6.908            | 7.52                | AF-1 | 3            | 5.54        | —    | 3.01 | 2    | —    | 3.322 | —    | 1.66 | 17.0             |
| 43                                                              | 14MX43S68-3020  | 3020    | 7.544            | 7.434            | 8.04                | AF-1 | 3            | 6.16        | —    | 3.01 | 2    | —    | 3.322 | —    | 1.66 | 17.2             |
| 45                                                              | 14MX45S68-3020  | 3020    | 7.895            | 7.785            | 8.39                | AF-1 | 3            | 6.42        | —    | 3.01 | 2    | —    | 3.322 | —    | 1.66 | 20.4             |
| 48                                                              | 14MX48S68-3525  | 3525    | 8.421            | 8.311            | 8.94                | AF-1 | 3.5          | 6.96        | —    | 3.01 | 2.5  | —    | 3.322 | —    | 1.66 | 24.6             |
| 50                                                              | 14MX50S68-3525  | 3525    | 8.772            | 8.662            | 9.29                | AF-1 | 3.5          | 7.44        | —    | 3.01 | 2.5  | —    | 3.322 | —    | 1.66 | 29.4             |
| 53                                                              | 14MX53S68-3525  | 3525    | 9.299            | 9.189            | 9.69                | AF-1 | 3.5          | 7.84        | —    | 3.01 | 2.5  | —    | 3.322 | —    | 1.66 | 35.7             |
| 56                                                              | 14MX56S68-3525  | 3525    | 9.825            | 9.715            | 10.36               | AF-1 | 3.5          | 8.35        | —    | 3.01 | 2.5  | —    | 3.322 | —    | 1.66 | 39.9             |
| 60                                                              | 14MX60S68-3525  | 3525    | 10.527           | 10.417           | 11.07               | AF-1 | 3.5          | 9.06        | —    | 3.01 | 2.5  | —    | 3.322 | —    | 1.66 | 50.6             |
| 63                                                              | 14MX63S68-3525  | 3525    | 11.053           | 10.943           | 11.59               | AF-1 | 3.5          | 9.59        | —    | 3.01 | 2.5  | —    | 3.322 | —    | 1.66 | 58.0             |
| 67                                                              | 14MX67S68-3525  | 3525    | 11.755           | 11.645           | 12.5                | DF-1 | 3.5          | 10.36       | 8.75 | 3.01 | 2.5  | —    | 3.322 | 0.82 | 1.66 | 60.0             |
| 71                                                              | 14MX71S68-3525  | 3525    | 12.457           | 12.347           | 13.07               | DF-1 | 3.5          | 11.05       | 8.75 | 3.01 | 2.5  | —    | 3.322 | 0.82 | 1.66 | 63.3             |
| 75                                                              | 14MX75S68-3525  | 3525    | 13.158           | 13.048           | 13.73               | DF-1 | 3.5          | 11.68       | 8.75 | 3.01 | 2.5  | —    | 3.322 | 0.82 | 1.66 | 68.6             |
| 80                                                              | 14MX80S68-3525  | 3525    | 14.036           | 13.926           | 14.62               | DF-2 | 3.5          | 12.56       | 8.75 | 3.01 | 2.5  | —    | 3.322 | 0.82 | 1.66 | 76.3             |
| 90                                                              | 14MX90S68-4030  | 4030    | 15.79            | 15.68            | —                   | D-2  | 4            | 14.26       | 10   | —    | 3    | —    | 3.322 | 0.32 | 1.66 | 82.6             |
| 112                                                             | 14MX112S68-4030 | 4030    | 19.65            | 19.54            | —                   | D-3  | 4            | 16.35       | 10   | —    | 3    | —    | 3.322 | 0.32 | 1.66 | 100.4            |
| 140                                                             | 14MX140S68-4030 | 4030    | 24.562           | 24.452           | —                   | D-3  | 4.5          | 20.78       | 10   | —    | 3    | —    | 3.322 | 0.32 | 1.66 | 190.0            |
| 168                                                             | 14MX168S68-4535 | 4535    | 29.475           | 29.365           | —                   | C-3  | 4.5          | 25.23       | 10.5 | —    | 3.5  | —    | 3.322 | 0.18 | 1.66 | 239.1            |
| 180                                                             | 14MX180S68-4353 | 4535    | 31.58            | 31.47            | —                   | C-3  | 4.5          | 27.16       | 10.5 | —    | 3.5  | —    | 3.322 | 0.18 | 1.66 | 250.6            |
| 200                                                             | 14MX200S68-4535 | 4535    | 35.089           | 34.979           | —                   | C-3  | 4.5          | 30.65       | 10.5 | —    | 3.5  | —    | 3.322 | 0.18 | 1.66 | 262.5            |
| 224                                                             | 14MX224S68-5040 | 5040    | 39.3             | 39.19            | —                   | C-3  | 5            | 34.82       | 11   | —    | 4    | —    | 3.322 | 0.68 | 1.66 | 350.0            |

Tipo: 1- Sólido 2 - Alma 3 - Rayos F=Con Ceja  
 NOTA: Los pesos para los sprockets (MPB) son con el barreno mínimo. Los pesos para los sprockets con buje son sin buje. Dimensiones en pulgadas. Peso en libras.

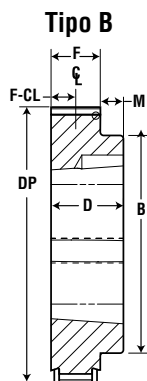
# Sprockets MPC®

## 14mm

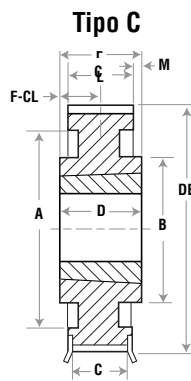
Martin



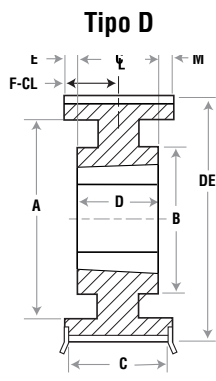
Tipo AF



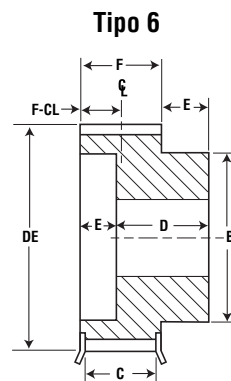
Tipo BF



Tipo CF



Tipo DF



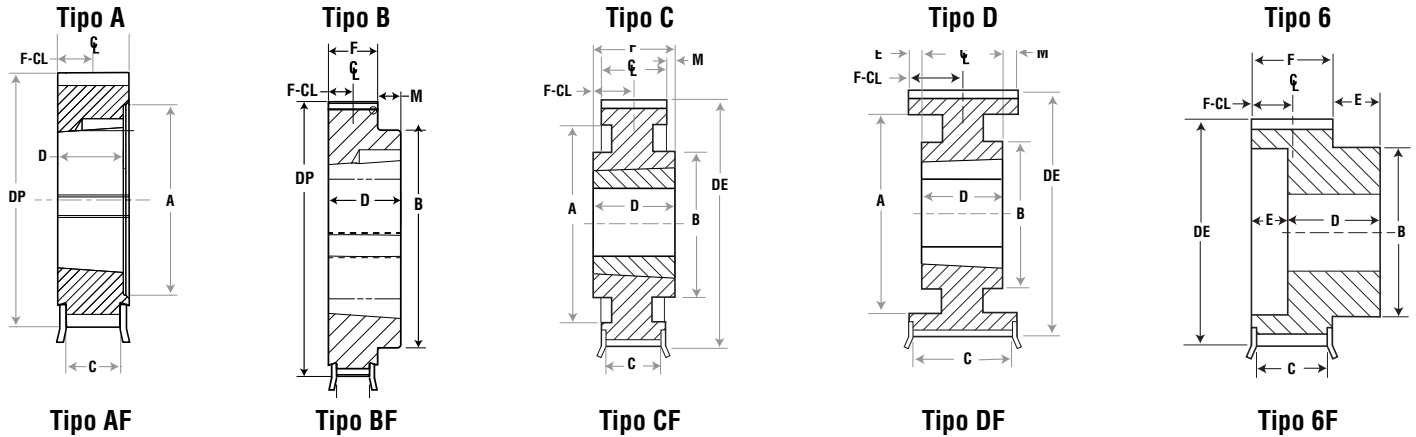
Tipo 6F

### Paso 14mm — Ancho de Banda 90mm

| No. de Dientes                                           | Número de Parte | Barreno | Diámetro de Paso | Diámetro (Pulg.) |                     | Tipo | Barreno Máx. | Dimensiones |      |      |      |      |       |      |      | Peso Aprox. (lb) |
|----------------------------------------------------------|-----------------|---------|------------------|------------------|---------------------|------|--------------|-------------|------|------|------|------|-------|------|------|------------------|
|                                                          |                 |         |                  | D.E.             | Diám. Máx. con Ceja |      |              | A           | B    | C    | D    | E    | F     | M    | F-CL |                  |
| MPB Paso 14mm, Ancho de Banda 90mm (3.54 pulg.) (14M-90) |                 |         |                  |                  |                     |      |              |             |      |      |      |      |       |      |      |                  |
| 28                                                       | PB14MX28S90     | MPB     | 4.912            | 4.802            | 5.4                 | 6F-1 | —            | —           | 3.97 | 3.88 | 5.14 | 0.95 | 4.192 | —    | 2.1  | 20.0             |
| 29                                                       | PB14MX29S90     | MPB     | 5.088            | 4.978            | 5.76                | 6F-1 | —            | —           | 4.35 | 3.88 | 5    | 0.81 | 4.192 | —    | 2.1  | 22.1             |
| 30                                                       | PB14MX30S90     | MPB     | 5.263            | 5.153            | 5.76                | 6F-1 | —            | —           | 4.35 | 3.88 | 5    | 0.81 | 4.192 | —    | 2.1  | 24.0             |
| 31                                                       | PB14MX31S90     | MPB     | 5.439            | 5.329            | 6.11                | 6F-1 | —            | —           | 4.57 | 3.88 | 5    | 0.81 | 4.192 | —    | 2.1  | 21.8             |
| 32                                                       | PB14MX32S90     | MPB     | 5.614            | 5.504            | 6.11                | 6F-1 | —            | —           | 4.57 | 3.88 | 5    | 0.81 | 4.192 | —    | 2.1  | 27.0             |
| 33                                                       | PB14MX33S90     | MPB     | 5.79             | 5.68             | 6.47                | 6F-1 | —            | —           | 4.89 | 3.88 | 5.2  | 1.01 | 4.192 | —    | 2.1  | 30.0             |
| 34                                                       | PB14MX34S90     | MPB     | 5.965            | 5.855            | 6.47                | 6F-1 | —            | —           | 4.89 | 3.88 | 5.2  | 1.01 | 4.192 | —    | 2.1  | 27.2             |
| 35                                                       | PB14MX35S90     | MPB     | 6.141            | 6.031            | 6.82                | 6F-1 | —            | —           | 5.30 | 3.88 | 5.2  | 1.01 | 4.192 | —    | 2.1  | 28.7             |
| 36                                                       | PB14MX36S90     | MPB     | 6.316            | 6.26             | 6.82                | 6F-1 | —            | —           | 5.30 | 3.88 | 5.2  | 1.01 | 4.192 | —    | 2.1  | 30.3             |
| 37                                                       | PB14MX37S90     | MPB     | 6.492            | 6.382            | 7.17                | 6F-1 | —            | —           | 5.63 | 3.88 | 5.2  | 1.01 | 4.192 | —    | 2.1  | 32.1             |
| 38                                                       | PB14MX38S90     | MPB     | 6.667            | 6.557            | 7.17                | 6F-1 | —            | —           | 5.63 | 3.88 | 5.2  | 1.01 | 4.192 | —    | 2.1  | 33.9             |
| 39                                                       | PB14MX39S90     | MPB     | 6.842            | 6.732            | 7.5                 | 6F-1 | —            | —           | 5.89 | 3.88 | 5.2  | 1.01 | 4.192 | —    | 2.1  | 35.8             |
| 40                                                       | PB14MX40S90     | MPB     | 7.018            | 6.908            | 7.52                | 6F-1 | —            | —           | 5.89 | 3.88 | 5.2  | 1.01 | 4.192 | —    | 2.1  | 37.7             |
| Buje Taper Paso 14mm, 90mm (3.54 pulg.) (14M-90)         |                 |         |                  |                  |                     |      |              |             |      |      |      |      |       |      |      |                  |
| 35                                                       | 14MX35S90-3020  | 3020    | 6.141            | 6.031            | 6.82                | AF-1 | 3            | 4.95        | —    | 3.88 | 2    | —    | 4.192 | 2.19 | 2.1  | 22.9             |
| 36                                                       | 14MX36S90-3020  | 3020    | 6.316            | 6.26             | 6.82                | AF-1 | 3            | 4.95        | —    | 3.88 | 2    | —    | 4.192 | 2.19 | 2.1  | 23.1             |
| 37                                                       | 14MX37S90-3020  | 3020    | 6.492            | 6.382            | 7.17                | AF-1 | 3            | 5.27        | —    | 3.88 | 2    | —    | 4.192 | 2.19 | 2.1  | 23.4             |
| 38                                                       | 14MX38S90-3020  | 3020    | 6.667            | 6.557            | 7.17                | AF-1 | 3            | 5.27        | —    | 3.88 | 2    | —    | 4.192 | 2.19 | 2.1  | 23.7             |
| 39                                                       | 14MX39S90-3020  | 3020    | 6.842            | 6.732            | 7.52                | AF-1 | 3            | 5.54        | —    | 3.88 | 2    | —    | 4.192 | 2.19 | 2.1  | 24.0             |
| 40                                                       | 14MX40S90-3020  | 3020    | 7.018            | 6.908            | 7.52                | AF-1 | 3            | 5.54        | —    | 3.88 | 2    | —    | 4.192 | 2.19 | 2.1  | 24.3             |
| 43                                                       | 14MX43S90-3525  | 3525    | 7.544            | 7.434            | 8.04                | AF-1 | 3.5          | 6.16        | —    | 3.88 | 2.5  | —    | 4.192 | 1.69 | 2.1  | 24.7             |
| 45                                                       | 14MX45S90-3525  | 3525    | 7.895            | 7.785            | 8.39                | AF-1 | 3.5          | 6.42        | —    | 3.88 | 2.5  | —    | 4.192 | 1.69 | 2.1  | 27.3             |
| 48                                                       | 14MX48S90-3525  | 3525    | 8.421            | 8.311            | 8.94                | AF-1 | 3.5          | 6.96        | —    | 3.88 | 2.5  | —    | 4.192 | 1.69 | 2.1  | 33.4             |
| 50                                                       | 14MX50S90-3525  | 3525    | 8.772            | 8.662            | 9.29                | AF-1 | 3.5          | 7.44        | —    | 3.88 | 2.5  | —    | 4.192 | 1.69 | 2.1  | 29.3             |
| 53                                                       | 14MX53S90-3525  | 3525    | 9.299            | 9.189            | 9.69                | AF-1 | 3.5          | 7.83        | —    | 3.88 | 2.5  | —    | 4.192 | 1.69 | 2.1  | 46.8             |
| 56                                                       | 14MX56S90-4030  | 4030    | 9.825            | 9.715            | 10.36               | AF-1 | 4            | 8.35        | —    | 3.88 | 3    | —    | 4.192 | 1.69 | 2.1  | 42.1             |
| 60                                                       | 14MX60S90-4030  | 4030    | 10.527           | 10.417           | 11.07               | AF-1 | 4            | 9.06        | —    | 3.88 | 3    | —    | 4.192 | 1.69 | 2.1  | 50.5             |
| 63                                                       | 14MX63S90-4030  | 4030    | 11.053           | 10.943           | 11.59               | AF-1 | 4            | 9.59        | —    | 3.88 | 3    | —    | 4.192 | 1.69 | 2.1  | 64.6             |
| 67                                                       | 14MX67S90-4030  | 4030    | 11.755           | 11.645           | 12.5                | AF-1 | 4            | 9.88        | —    | 3.88 | 3    | —    | 4.192 | 1.69 | 2.1  | 70.0             |
| 71                                                       | 14MX71S90-4030  | 4030    | 12.457           | 12.347           | 13.07               | AF-1 | 4            | 10.67       | —    | 3.88 | 3    | —    | 4.192 | 1.69 | 2.1  | 86.7             |
| 75                                                       | 14MX75S90-4030  | 4030    | 13.158           | 13.048           | 13.73               | AF-1 | 4            | 11.63       | —    | 3.88 | 3    | —    | 4.192 | 1.69 | 2.1  | 85.0             |
| 80                                                       | 14MX80S90-4030  | 4030    | 14.036           | 13.926           | 14.62               | DF-1 | 4            | 12.56       | 10   | 3.88 | 3    | —    | 4.192 | 1.69 | 2.1  | 88.0             |
| 90                                                       | 14MX90S90-4030  | 4030    | 15.79            | 15.68            | —                   | D-2  | 4            | 14.26       | 10   | —    | 3    | —    | 4.192 | 1.69 | 2.1  | 89.0             |
| 112                                                      | 14MX112S90-4535 | 4535    | 19.65            | 19.54            | —                   | D-2  | 4.5          | 16.35       | 10.5 | —    | 3.5  | —    | 4.192 | 0.69 | 2.1  | 197.9            |
| 140                                                      | 14MX140S90-5040 | 5040    | 24.562           | 24.452           | —                   | D-3  | 5            | 20.74       | 11   | —    | 4    | —    | 4.192 | 0.19 | 2.1  | 240.0            |
| 168                                                      | 14MX168S90-6050 | 6050    | 29.475           | 29.365           | —                   | C-3  | 6            | 25.11       | 15.5 | —    | 5    | —    | 4.192 | 0.81 | 2.1  | 327.3            |
| 180                                                      | 14MX180S90-6050 | 6050    | 31.58            | 31.47            | —                   | C-3  | 6            | 27.06       | 15.5 | —    | 5    | —    | 4.192 | 0.81 | 2.1  | 335.9            |
| 200                                                      | 14MX200S90-6050 | 6050    | 35.089           | 34.979           | —                   | C-3  | 6            | 30.29       | 15.5 | —    | 5    | —    | 4.192 | 0.81 | 2.1  | 344.5            |
| 224                                                      | 14MX224S90-6050 | 6050    | 39.3             | 39.19            | —                   | C-3  | 6            | 34.46       | 15.5 | —    | 5    | —    | 4.192 | 0.81 | 2.1  | 589.0            |

Tipo: 1- Sólido 2- Alma 3- Rayos F=Con Ceja

NOTA: Los pesos para los sprockets (MPB) son con el barreno mínimo. Los pesos para los sprockets con buje son sin buje. Dimensiones en pulgadas. Peso en libras.



### Paso 14mm — Ancho de Banda 125mm

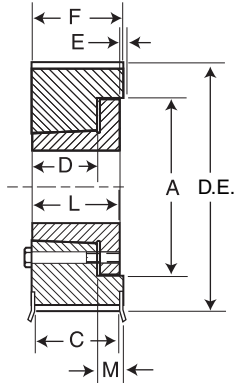
| No. de Dientes                                                    | Número de Parte  | Barreno | Diámetro de Paso | Diámetro (Pulg.) |                     | Tipo | Barreno Máx. | Dimensiones |      |      |      |      |      |      | Peso Aprox. (lb) |       |
|-------------------------------------------------------------------|------------------|---------|------------------|------------------|---------------------|------|--------------|-------------|------|------|------|------|------|------|------------------|-------|
|                                                                   |                  |         |                  | D.E.             | Diám. Máx. con Ceja |      |              | A           | B    | C    | D    | E    | F    | M    |                  | F-CL  |
| MPB Paso 14mm, Ancho de Banda 125mm (4.92 pulg.) (14M-125)        |                  |         |                  |                  |                     |      |              |             |      |      |      |      |      |      |                  |       |
| 28                                                                | PB14MX28S125     | MPB     | 4.912            | 4.802            | 5.4                 | 6F-1 | 2.938        | —           | 3.97 | 5.29 | 6.5  | 0.89 | 5.61 | —    | 2.81             | 22.0  |
| 29                                                                | PB14MX29S125     | MPB     | 5.088            | 4.978            | 5.76                | 6F-1 | 3.188        | —           | 4.35 | 5.29 | 6.5  | 0.89 | 5.61 | —    | 2.81             | 27.0  |
| 30                                                                | PB14MX30S125     | MPB     | 5.263            | 5.153            | 5.76                | 6F-1 | 3.188        | —           | 4.35 | 5.29 | 6.5  | 0.89 | 5.61 | —    | 2.81             | 30.2  |
| 31                                                                | PB14MX31S125     | MPB     | 5.439            | 5.329            | 6.11                | 6F-1 | 3.438        | —           | 4.57 | 5.29 | 6.5  | 0.89 | 5.61 | —    | 2.81             | 32.0  |
| 32                                                                | PB14MX32S125     | MPB     | 5.614            | 5.504            | 6.11                | 6F-1 | 3.438        | —           | 4.57 | 5.29 | 6.5  | 0.89 | 5.61 | —    | 2.81             | 34.0  |
| 33                                                                | PB14MX33S125     | MPB     | 5.79             | 5.68             | 6.47                | 6F-1 | 3.5          | —           | 4.89 | 5.29 | 6.69 | 1.08 | 5.61 | —    | 2.81             | 31.8  |
| 34                                                                | PB14MX34S125     | MPB     | 5.965            | 5.855            | 6.47                | 6F-1 | 3.5          | —           | 4.89 | 5.29 | 6.69 | 1.08 | 5.61 | —    | 2.81             | 34.3  |
| 35                                                                | PB14MX35S125     | MPB     | 6.141            | 6.031            | 6.82                | 6F-1 | 3.813        | —           | 5.30 | 5.29 | 6.69 | 1.08 | 5.61 | —    | 2.81             | 36.2  |
| 36                                                                | PB14MX36S125     | MPB     | 6.316            | 6.206            | 6.82                | 6F-1 | 3.813        | —           | 5.30 | 5.29 | 6.69 | 1.08 | 5.61 | —    | 2.81             | 38.0  |
| 37                                                                | PB14MX37S125     | MPB     | 6.492            | 6.382            | 7.17                | 6F-1 | 4.125        | —           | 5.63 | 5.29 | 6.69 | 1.08 | 5.61 | —    | 2.81             | 40.3  |
| 38                                                                | PB14MX38S125     | MPB     | 6.667            | 6.557            | 7.17                | 6F-1 | 4.125        | —           | 5.63 | 5.29 | 6.69 | 1.08 | 5.61 | —    | 2.81             | 42.5  |
| 39                                                                | PB14MX39S125     | MPB     | 6.842            | 6.732            | 7.52                | 6F-1 | 4.375        | —           | 5.89 | 5.29 | 6.69 | 1.08 | 5.61 | —    | 2.81             | 44.9  |
| 40                                                                | PB14MX40S125     | MPB     | 7.018            | 6.908            | 7.52                | 6F-1 | 4.375        | —           | 5.89 | 5.29 | 6.69 | 1.08 | 5.61 | —    | 2.81             | 47.2  |
| 43                                                                | PB14MX43S125     | MPB     | 7.543            | 7.434            | 8.04                | 6F-1 | 4.813        | —           | 6.51 | 5.29 | 6.81 | 1.2  | 5.61 | —    | 2.81             | 55.5  |
| 45                                                                | PB14MX45S125     | MPB     | 7.894            | 7.785            | 8.4                 | 6F-1 | 5            | —           | 6.76 | 5.29 | 6.81 | 1.2  | 5.61 | —    | 2.81             | 61.3  |
| 48                                                                | PB14MX48S125     | MPB     | 8.421            | 8.311            | 8.94                | 6F-1 | 5.625        | —           | 7.29 | 5.29 | 6.81 | 1.2  | 5.61 | —    | 2.81             | 68.7  |
| Buje Taper Paso 14mm, Ancho de Banda 125mm (4.92 pulg.) (14M-125) |                  |         |                  |                  |                     |      |              |             |      |      |      |      |      |      |                  |       |
| 50                                                                | 14MX50S125-4535  | 4535    | 8.772            | 8.662            | 9.29                | AF-1 | 4.5          | 7.44        | -    | 5.29 | 3.5  | -    | 5.61 | -    | 2.81             | 39.4  |
| 53                                                                | 14MX53S125-4535  | 4535    | 9.299            | 9.189            | 9.69                | AF-1 | 4.5          | 8.125       | —    | 5.29 | 3.5  | —    | 5.61 | —    | 2.81             | 50.1  |
| 56                                                                | 14MX56S125-4535  | 4535    | 9.825            | 9.715            | 10.36               | AF-1 | 4.5          | 8.35        | —    | 5.29 | 3.5  | —    | 5.61 | —    | 2.81             | 52.6  |
| 60                                                                | 14MX60S125-4535  | 4535    | 10.527           | 10.417           | 11.07               | AF-1 | 4.5          | 9.06        | —    | 5.29 | 3.5  | —    | 5.61 | —    | 2.81             | 63.3  |
| 63                                                                | 14MX63S125-4535  | 4535    | 11.053           | 10.943           | 11.59               | AF-1 | 4.5          | 9.59        | —    | 5.29 | 3.5  | —    | 5.61 | —    | 2.81             | 77.2  |
| 67                                                                | 14MX67S125-4535  | 4535    | 11.755           | 11.645           | 12.5                | AF-1 | 4.5          | 9.88        | —    | 5.29 | 3.5  | —    | 5.61 | —    | 2.81             | 93.8  |
| 71                                                                | 14MX71S125-5040  | 5040    | 12.457           | 12.347           | 13.07               | AF-1 | 5            | 10.67       | —    | 5.29 | 4    | —    | 5.61 | —    | 2.81             | 93.0  |
| 75                                                                | 14MX75S125-5040  | 5040    | 13.158           | 13.048           | 13.73               | AF-1 | 5            | 11.63       | —    | 5.29 | 4    | —    | 5.61 | —    | 2.81             | 132.8 |
| 80                                                                | 14MX80S125-5040  | 5040    | 14.036           | 13.926           | 14.62               | AF-1 | 5            | 12.59       | —    | 5.29 | 4    | —    | 5.61 | —    | 2.81             | 137.0 |
| 90                                                                | 14MX90S125-5040  | 5040    | 15.79            | 15.68            | —                   | D-1  | 5            | 14.26       | 11   | —    | 4    | —    | 5.61 | 1.61 | 2.81             | 121.0 |
| 112                                                               | 14MX112S125-6050 | 6050    | 19.65            | 19.54            | —                   | A-1  | 6            | 16.35       | —    | —    | 5    | —    | 5.61 | 0.61 | 2.81             | 210.6 |
| 140                                                               | 14MX140S125-6050 | 6050    | 24.562           | 24.452           | —                   | D-3  | 6            | 20.74       | 15.5 | —    | 5    | —    | 5.61 | 0.61 | 2.81             | 270.3 |
| 168                                                               | 14MX168S125-7060 | 7060    | 29.475           | 29.365           | —                   | C-3  | 7            | 25.11       | 17   | —    | 6    | —    | 5.61 | 0.39 | 2.81             | 345.2 |
| 180                                                               | 14MX180S125-7060 | 7060    | 31.58            | 31.47            | —                   | C-3  | 7            | 27.06       | 17   | —    | 6    | —    | 5.61 | 0.39 | 2.81             | 365.2 |
| 200                                                               | 14MX200S125-7060 | 7060    | 35.089           | 34.979           | —                   | C-3  | 7            | 30.29       | 17   | —    | 6    | —    | 5.61 | 0.39 | 2.81             | 373.5 |
| 224                                                               | 14MX224S125-7060 | 7060    | 39.3             | 39.19            | —                   | C-3  | 7            | 34.21       | 17   | —    | 6    | —    | 5.61 | 0.39 | 2.81             | 482.3 |

Tipo: 1- Sólido 2 - Alma 3 - Rayos F=Con Ceja  
 NOTA: Los pesos para los sprockets (MPB) son con el barreno mínimo. Los pesos para los sprockets con buje son sin buje. Dimensiones en pulgadas. Peso en libras.

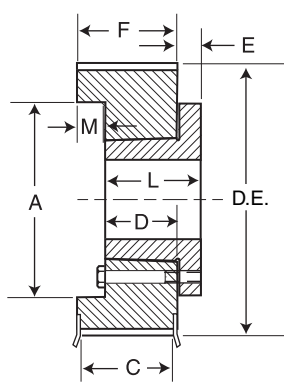
# Sprockets MPC® 14mm Enfriamiento con Aire e Intercambio de Calor

*Martin*

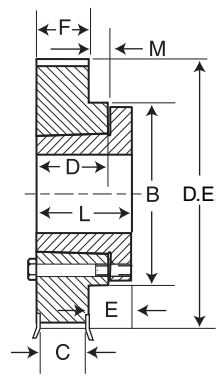
Tipo A



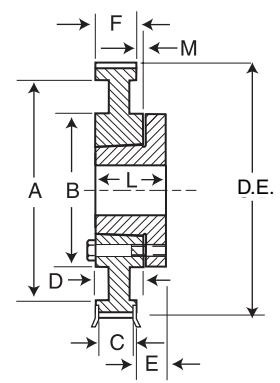
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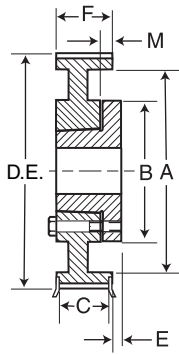
Tipo C



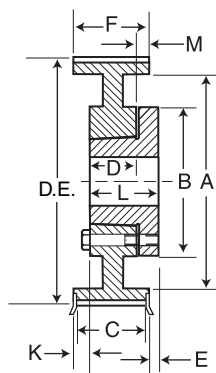
Tipo D



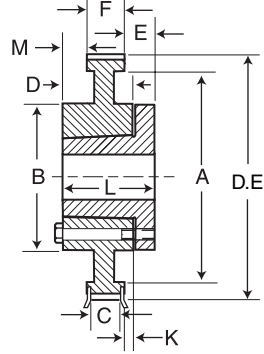
Tipo E



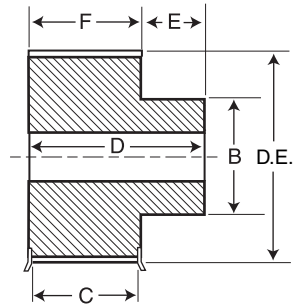
Tipo F



Tipo G



Tipo 6

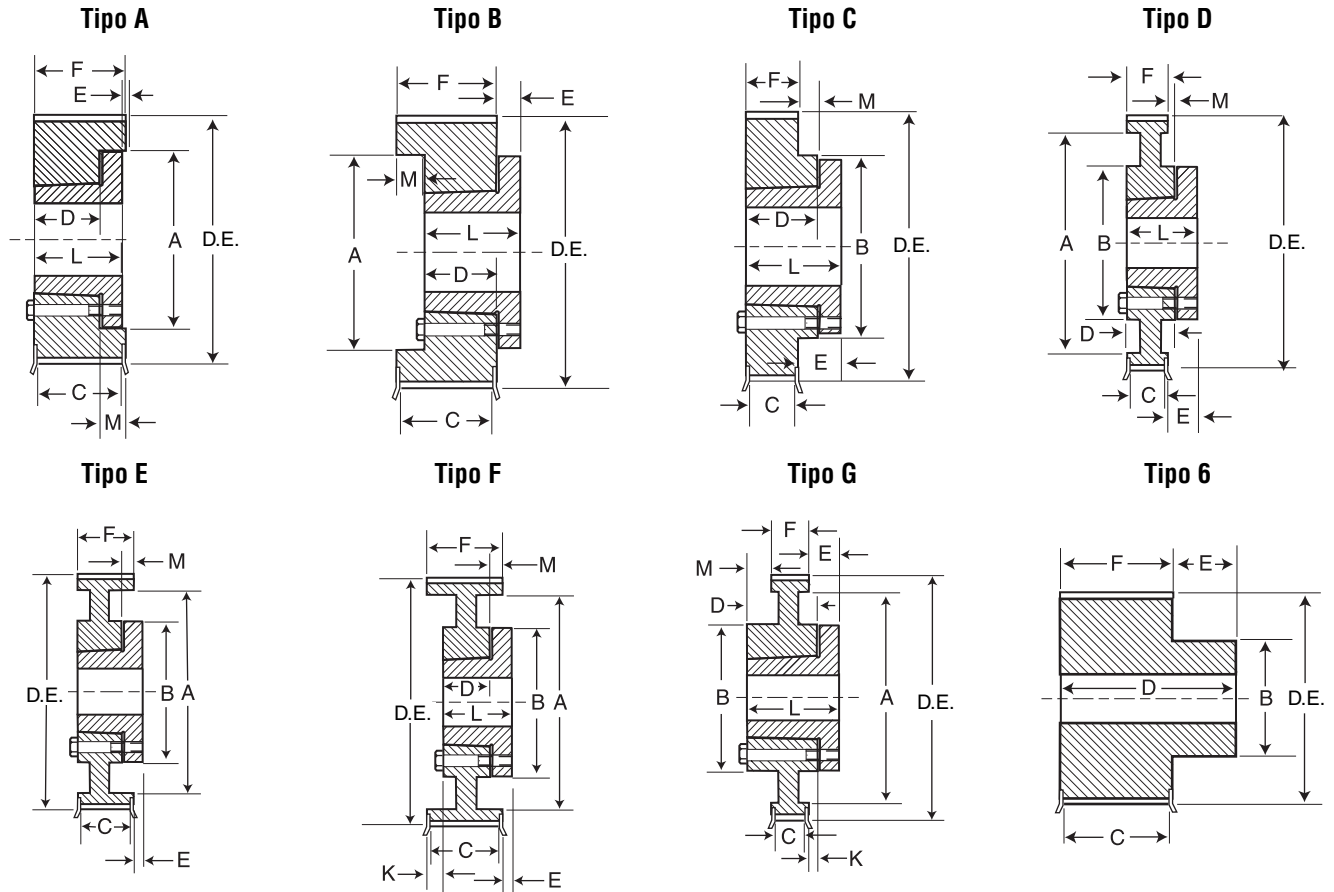


## Paso 14mm — Banda para Enfriamiento con Aire e Intercambio de Calor de 20 mm de ancho

| No. de Dientes                                            | Número de Parte | Barreno | Diámetro de Paso | Diámetro (Pulg.) |                     | Tipo | Barreno Máx. | Dimensiones |      |      |      |      |      |      |      |      | Peso Aprox. (lb) |
|-----------------------------------------------------------|-----------------|---------|------------------|------------------|---------------------|------|--------------|-------------|------|------|------|------|------|------|------|------|------------------|
|                                                           |                 |         |                  | D.E.             | Diám. Máx. con Ceja |      |              | A           | B    | C    | D    | E    | F    | L    | M    | F-CL |                  |
| MPB Paso 14mm, Ancho de Banda 20mm (0.787 pulg.) (14M-20) |                 |         |                  |                  |                     |      |              |             |      |      |      |      |      |      |      |      |                  |
| 28                                                        | F14MX28S20-SK   | SK      | 4.912            | 4.802            | 5.402               | AF-1 | 2.625        | 3.61        | —    | 1.04 | 1.25 | 0.45 | 1.36 | 1.94 | 0.11 | 0.68 | 3.90             |
| 29                                                        | F14MX29S20-SK   | SK      | 5.088            | 4.978            | 5.763               | AF-1 | 2.625        | 3.85        | —    | 1.04 | 1.25 | 0.45 | 1.36 | 1.94 | 0.11 | 0.68 | 4.50             |
| 30                                                        | F14MX30S20-SK   | SK      | 5.263            | 5.153            | 5.763               | AF-1 | 2.625        | 3.99        | —    | 1.04 | 1.25 | 0.45 | 1.36 | 1.94 | 0.11 | 0.68 | 4.80             |
| 31                                                        | F14MX31S20-SK   | SK      | 5.439            | 5.329            | 6.114               | AF-1 | 2.625        | 4.2         | —    | 1.04 | 1.25 | 0.45 | 1.36 | 1.94 | 0.11 | 0.68 | 5.50             |
| 32                                                        | F14MX32S20-SK   | SK      | 5.614            | 5.504            | 6.114               | AF-1 | 2.625        | 4.22        | —    | 1.04 | 1.25 | 0.45 | 1.36 | 1.94 | 0.11 | 0.68 | 5.9              |
| 33                                                        | F14MX33S20-SK   | SK      | 5.79             | 5.68             | 6.465               | AF-1 | 2.625        | 4.53        | —    | 1.04 | 1.25 | 0.45 | 1.36 | 1.94 | 0.11 | 0.68 | 6.3              |
| 34                                                        | F14MX34S20-SK   | SK      | 5.965            | 5.855            | 6.465               | AF-1 | 2.625        | 4.53        | —    | 1.04 | 1.25 | 0.45 | 1.36 | 1.94 | 0.11 | 0.68 | 6.9              |
| 35                                                        | F14MX35S20-SK   | SK      | 6.141            | 6.031            | 6.816               | AF-1 | 2.625        | 4.89        | —    | 1.04 | 1.25 | 0.45 | 1.36 | 1.94 | 0.11 | 0.68 | 7.3              |
| 140                                                       | F14MX140S20-E   | E       | 24.56            | 24.452           | —                   | C-3  | 3.5          | 23.21       | 7.5  | 1.04 | 1.63 | 1.15 | 1.36 | 2.75 | 0.27 | 0.68 | 66.10            |
| 168                                                       | F14MX168S20-F   | F       | 29.472           | 29.365           | —                   | G-3  | 4            | 27.46       | 7.25 | 1.04 | 2.5  | 1.58 | 1.36 | 3.75 | 0.56 | 0.68 | 90.00            |
| 180                                                       | F14MX180S20-F   | F       | 31.58            | 31.47            | —                   | C-3  | 4            | 29.38       | 7.25 | 1.04 | 2.5  | 2.14 | 1.36 | 3.75 | 1.14 | 0.68 | 107.30           |
| 200                                                       | F14MX200S20-F   | F       | 35.086           | 34.98            | —                   | G-3  | 4            | 32.88       | 7.25 | 1.04 | 2.5  | 1.26 | 1.36 | 3.75 | 0.88 | 0.68 | 119.00           |
| 224                                                       | F14MX224S20-F   | F       | 39.3             | 39.19            | —                   | C-3  | 4            | 37.13       | 7.25 | 1.04 | 2.5  | 1.15 | 1.36 | 3.75 | 1.14 | 0.68 | 125.00           |

Tipo: 1- Sólido 2- Alma 3- Rayos F=Con Ceja

NOTA: Los pesos para los sprockets (MPB) son con el barreno mínimo. Los pesos para los sprockets con buje son sin buje. Dimensiones en pulgadas. Peso en libras.



## Paso 14mm — Banda para Enfriamiento con Aire e Intercambio de Calor de 37 mm de ancho

| No. de Dientes                                            | Número de Parte | Barreno | Diámetro de Paso | Diámetro (Pulg.) |                     | Tipo | Barreno Máx. | Dimensiones |     |      |      |       |      |      |      |      | Peso Aprox. (lb) |
|-----------------------------------------------------------|-----------------|---------|------------------|------------------|---------------------|------|--------------|-------------|-----|------|------|-------|------|------|------|------|------------------|
|                                                           |                 |         |                  | D.E.             | Diám. Máx. con Ceja |      |              | A           | B   | C    | D    | E     | F    | L    | M    | F-CL |                  |
| MPB Paso 14mm, Ancho de Banda 20mm (0.787 pulg.) (14M-20) |                 |         |                  |                  |                     |      |              |             |     |      |      |       |      |      |      |      |                  |
| 28                                                        | F14MX28S37-SK   | SK      | 4.912            | 4.802            | 5.402               | BF-1 | 2.625        | 3.61        | —   | 1.74 | 1.25 | 0.56  | 2.06 | 1.94 | 0.81 | 1.03 | 4.20             |
| 29                                                        | F14MX29S37-SK   | SK      | 5.088            | 4.978            | 5.763               | BF-1 | 2.625        | 3.75        | —   | 1.74 | 1.25 | 0.56  | 2.06 | 1.94 | 0.81 | 1.03 | 4.70             |
| 30                                                        | F14MX30S37-SK   | SK      | 5.263            | 5.153            | 5.763               | BF-1 | 2.625        | 3.89        | —   | 1.74 | 1.25 | 0.56  | 2.06 | 1.94 | 0.81 | 1.03 | 5.00             |
| 31                                                        | F14MX31S37-SK   | SK      | 5.439            | 5.329            | 6.114               | AF-1 | 2.625        | 4.06        | —   | 1.74 | 1.25 | -0.25 | 2.06 | 1.94 | 0.81 | 1.03 | 6.00             |
| 32                                                        | F14MX32S37-SK   | SK      | 5.614            | 5.504            | 6.114               | AF-1 | 2.625        | 4.22        | —   | 1.74 | 1.25 | -0.25 | 2.06 | 1.94 | 0.81 | 1.03 | 7.10             |
| 33                                                        | F14MX33S37-SK   | SK      | 5.79             | 5.68             | 6.465               | AF-1 | 2.625        | 4.41        | —   | 1.74 | 1.25 | -0.25 | 2.06 | 1.94 | 0.81 | 1.03 | 7.50             |
| 34                                                        | F14MX34S37-SK   | SK      | 5.965            | 5.855            | 6.465               | AF-1 | 2.625        | 4.53        | —   | 1.74 | 1.25 | -0.25 | 2.06 | 1.94 | 0.81 | 1.03 | 7.80             |
| 35                                                        | F14MX35S37-SK   | SK      | 6.141            | 6.031            | 6.816               | AF-1 | 2.625        | 4.75        | —   | 1.74 | 1.25 | -0.25 | 2.06 | 1.94 | 0.81 | 1.03 | 8.30             |
| 36                                                        | F14MX36S37-SF   | SF      | 6.315            | 6.206            | 6.816               | AF-1 | 2.813        | 4.94        | —   | 1.74 | 1.5  | -0.19 | 2.06 | 2.06 | 0.56 | 1.03 | 8.80             |
| 180                                                       | F14MX180S37-E   | E       | 31.580           | 31.47            | —                   | D-3  | 3.5          | 29.38       | 7.5 | —    | 1.63 | 0.69  | 2.03 | 2.75 | 0.21 | 1.02 | 120.00           |
| 200                                                       | F14MX200S37-E   | E       | 35.086           | 34.98            | —                   | D-3  | 3.5          | 32.92       | 7.5 | —    | 1.63 | 0.69  | 2.03 | 2.75 | 0.21 | 1.02 | 130.00           |
| 224                                                       | F14MX224S37-E   | E       | 39.300           | 39.19            | —                   | D-3  | 3.5          | 37.13       | 7.5 | —    | 1.63 | 0.69  | 2.03 | 2.75 | 0.21 | 1.02 | 177.00           |

Tipo: 1- Sólido 2 - Alma 3 - Rayos F=Con Ceja

NOTA: Los pesos para los sprockets (MPB) son con el barreno mínimo. Los pesos para los sprockets con buje son sin buje. Dimensiones en pulgadas. Peso en libras.

# Especificaciones de Sprockets

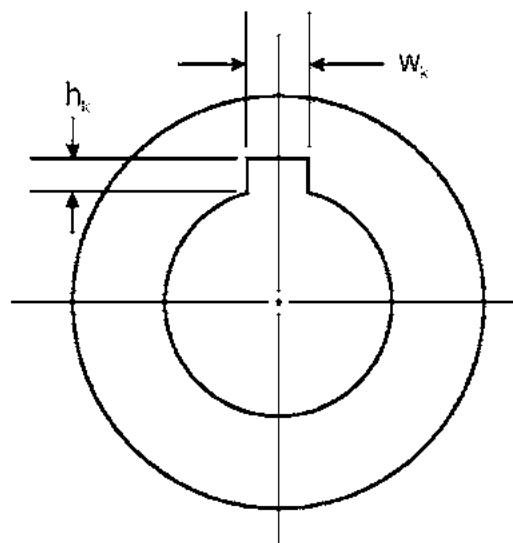


## Especificaciones y Tolerancias de Sprockets

Los Sprockets MPC® están fabricados para satisfacer tolerancias cerradas. Se recomienda cumplir estrictamente las tolerancias estándar (como se indica en la tabla inferior).

### Diámetro Exterior y Paso del Sprocket

| Diámetro Exterior (pulg.)    | Tolerancia en Diámetro Exterior (pulg.) | Tolerancia Paso a Paso |                        |
|------------------------------|-----------------------------------------|------------------------|------------------------|
|                              |                                         | Ranuras Adyacentes     | Acumulado en 90 grados |
| Arriba de 2 e incluyendo 4   | + 0.004<br>- 0                          | ± 0.001                | ± 0.0045               |
| Arriba de 4 e incluyendo 7   | + 0.005<br>- 0                          | ± 0.001                | ± 0.005                |
| Arriba de 7 e incluyendo 12  | + 0.006<br>- 0                          | ± 0.001                | ± 0.005                |
| Arriba de 12 e incluyendo 20 | + 0.007<br>- 0                          | ± 0.001                | ± 0.0065               |
| Arriba de 20                 | + 0.008<br>- 0                          | ± 0.001                | ± 0.0075               |



### Concentricidad del Sprocket Concentricidad Radial\*

| Diámetro Exterior |            | Excentricidad Total Lectura Total en el Indicador  |                                  |
|-------------------|------------|----------------------------------------------------|----------------------------------|
| pulg              | mm         | in                                                 | mm                               |
| Arriba de 2 a 4   | 50<br>100  | 0.003                                              | 0.08                             |
| Arriba de 4 a 8   | 100<br>200 | 0.004                                              | 0.10                             |
| Arriba de 8       | 200        | 0.005 por pulgada D.E. arriba de 8"                | .013 por mm D.E. arriba de 200mm |
|                   |            | (puede no exceder la tolerancia del ancho de cara) |                                  |

\*Lectura Total en el Indicador

### Concentricidad Radial\*

Para diámetros exteriores de 1.0 pulgada y menores ..... 0.001 pulgadas  
 Por cada pulgada adicional de D. E. hasta 10.0 pulgadas, añada ..... 01 pulgadas  
 Por cada pulgada adicional de D. E. arriba de 10.0 pulgadas, añada ..... 05 pulgadas

\*Lectura Total en el Indicador

### Cuñeros del Sprocket y del Buje

| Diámetro del Eje (pulgadas)                      | Ancho wk †    | Profundidad hk (pulg) + 0.015 0 |
|--------------------------------------------------|---------------|---------------------------------|
| Hasta 7/16 (0.44)                                | 3/32 (0.0938) | 3/64 (0.047)                    |
| Arriba de 7/16 (0.44) e incluyendo 9/16 (0.56)   | 1/8 (0.125)   | 1/16 (0.062)                    |
| Arriba de 9/16 (0.56) e incluyendo 7/8 (0.88)    | 3/16 (0.1875) | 3/32 (0.094)                    |
| Arriba de 7/8 (0.88) e incluyendo 1-1/4 (1.25)   | 1/4 (0.250)   | 1/8 (0.125)                     |
| Arriba de 1-1/4 (1.25) e incluyendo 1-3/8 (1.38) | 5/16 (0.3125) | 5/32 (0.156)                    |
| Arriba de 1-3/8 (1.38) e incluyendo 1-3/4 (1.75) | 3/8 (0.375)   | 3/16 (0.188)                    |
| Arriba de 1-3/4 (1.75) e incluyendo 2-1/4 (2.25) | 1/2 (0.500)   | 1/4 (0.250)                     |
| Arriba de 2-1/4 (2.25) e incluyendo 2-3/4 (2.75) | 5/8 (0.625)   | 5/16 (0.312)                    |
| Arriba de 2-3/4 (2.75) e incluyendo 3-1/4 (3.25) | 3/4 (0.750)   | 3/8 (0.375)                     |
| Arriba de 3-1/4 (3.25) e incluyendo 3-3/4 (3.75) | 7/8 (0.875)   | 7/16 (0.438)                    |
| Arriba de 3-3/4 (3.75) e incluyendo 4-1/2 (4.50) | 1 (1)         | 1/2 (0.500)                     |
| Arriba de 4-1/2 (4.50) e incluyendo 5-1/2 (5.50) | 1-1/4 (1.250) | 5/8 (0.625)                     |

† Tolerancia en anchos WK

Para anchos hasta 1/2 (0.500) ..... +0.002, 0.000 pulgadas

Para anchos hasta 1/2 (0.500) y hasta 1 (1.000) ..... +0.003, 0.000 pulgadas

Para anchos arriba de 1 (1.000) ..... +0.004, 0.000 pulgadas