

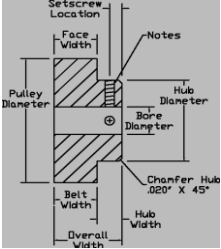
5MM PowerGrip GT2® Pitch Timing Belt Pulleys

For 9MM Belts Type H & HW

Clear Anodized Aluminum Alloy

ALL DIMENSIONS IN INCHES

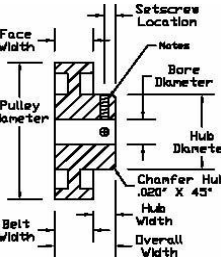
| Code Number | # of Teeth | Type | Pulley Pitch Diam | Pulley Diam | Hub Diam +/- .015" | Overall Width +/- .010" | Face Width +/- .010" | Belt Width +/- .010" | Hub Width +/- .015" | Setscrew Location +/- .015" | Setscrew Size | Stock Bore Diam +.001/- .000" |
|-------------|------------|------|-------------------|-------------|-----------------------|----------------------------|-------------------------|-------------------------|------------------------|--------------------------------|---------------|----------------------------------|
| 12-5PG-09M | 12 | H | .752 | .707 | .437 | .795 | .547 | .547 | .248 | .124 | M3** | 1/4 |
| 13-5PG-09M | 13 | H | .815 | .770 | .500 | | | | | | M3** | 1/4 |
| 14-5PG-09M | 14 | H | .877 | .832 | .500 | | | | | | M3** | 1/4 |
| 15-5PG-09M | 15 | H | .940 | .895 | .562 | | | | | | M3** | 1/4 |
| 16-5PG-09M | 16 | H | 1.003 | .958 | .562 | | | | | | M3** | 1/4 |
| 17-5PG-09M | 17 | H | 1.065 | 1.020 | .625 | | | | | | M3** | 1/4 |
| 18-5PG-09M | 18 | H | 1.128 | 1.083 | .687 | | | | | | M3** | 1/4 |
| 19-5PG-09M | 19 | H | 1.191 | 1.146 | .750 | | | | | | M3** | 1/4 |
| 20-5PG-09M | 20 | H | 1.253 | 1.208 | .812 | | | | | | M3** | 1/4 |
| 22-5PG-09M | 22 | H | 1.379 | 1.334 | .937 | | | | | | M3** | 1/4 |
| 24-5PG-09M | 24 | H | 1.504 | 1.459 | 1.000 | .921 | | | .374 | .188 | M5** | 3/8 |
| 25-5PG-09M | 25 | H | 1.566 | 1.521 | 1.000 | | | | | | M5** | 3/8 |
| 26-5PG-09M | 26 | H | 1.629 | 1.584 | 1.062 | | | | | | M5** | 3/8 |
| 28-5PG-09M | 28 | H | 1.754 | 1.709 | 1.187 | 1.047 | | | .500 | .250 | M6** | 1/2 |
| 30-5PG-09M | 30 | H | 1.880 | 1.835 | 1.187 | | | | | | M6** | 1/2 |
| 32-5PG-09M | 32 | H | 2.005 | 1.960 | 1.250 | | | | | | M6** | 1/2 |
| 34-5PG-09M | 34 | H | 2.130 | 2.085 | 1.375 | | | | | | M6** | 1/2 |
| 36-5PG-09M | 36 | H | 2.256 | 2.211 | 1.500 | | | | | | M6** | 1/2 |
| 38-5PG-09M | 38 | H | 2.381 | 2.336 | 1.500 | | | | | | M6** | 1/2 |
| 40-5PG-09M | 40 | H | 2.506 | 2.416 | 1.500 | | | | | | M6** | 1/2 |



Type H

ALL DIMENSIONS IN INCHES

| Code Number | # of Teeth | Type | Pulley Pitch Diam | Pulley Diam | Flange Diam +/- .020" | Hub Diam +/- .015" | Overall Width +/- .010" | Face Width +/- .010" | Belt Width +/- .010" | Hub Width +/- .015" | Setscrew Location +/- .015" | Setscrew Size | Stock Bore Diam +.001/- .000" |
|-------------|------------|------|-------------------|-------------|--------------------------|-----------------------|----------------------------|-------------------------|-------------------------|------------------------|--------------------------------|---------------|----------------------------------|
| 44-5PG-09M | 44 | HW | 2.757 | 2.712 | | 1.500 | 1.047 | .547 | .547 | .500 | .250 | M6** | 1/2 |
| 48-5PG-09M | 48 | HW | 3.008 | 2.963 | | 1.500 | | | | | | M6** | 1/2 |
| 50-5PG-09M | 50 | HW | 3.133 | 3.088 | | 1.500 | | | | | | M6** | 1/2 |
| 56-5PG-09M | 56 | HW | 3.509 | 3.464 | | 1.500 | | | | | | M6** | 1/2 |
| 60-5PG-09M | 60 | HW | 3.760 | 3.715 | | 1.500 | | | | | | M6** | 1/2 |
| 62-5PG-09M | 62 | HW | 3.885 | 3.840 | | 1.500 | | | | | | M6** | 1/2 |
| 70-5PG-09M | 70 | HW | 4.386 | 4.341 | | 1.500 | | | | | | M6** | 1/2 |
| 72-5PG-09M | 72 | HW | 4.511 | 4.466 | | 1.500 | | | | | | M6** | 1/2 |



Type HW

P/N Construction: (Code Number) (Bore Diameter) (Type)(Material Code)

| PULLEY DIAMETER TOLERANCES | NOTES |
|-------------------------------|---|
| 10 - 16 Teeth = +.002 / -.000 | * One (1) setscrew furnished. |
| 17 - 32 Teeth = +.003 / -.000 | ** Two (2) setscrews furnished at 90 degrees. |
| 33 - 64 Teeth = +.004 / -.000 | |
| 65 - 72 Teeth = +.005 / -.000 | |
| 5PG Working Depth = .076" | |

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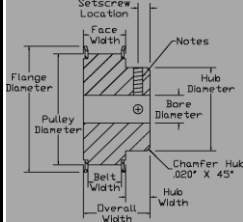
5MM PowerGrip GT2® Pitch Timing Belt Pulleys

For 9MM Belts Type HF

Clear Anodized Aluminum Alloy

ALL DIMENSIONS IN INCHES

| Code Number | # of Teeth | Type | Pulley Pitch Diam | Pulley Diam | Flange Diam +/- .020" | Hub Diam +/- .015" | Overall Width +/- .010" | Face Width +/- .010" | Belt Width +/- .005" | Hub Width +/- .015" | Setscrew Location +/- .015" | Setscrew Size | Stock Bore Diam +.001/- .000" |
|-------------|------------|------|-------------------|-------------|--------------------------|-----------------------|----------------------------|-------------------------|-------------------------|------------------------|--------------------------------|---------------|----------------------------------|
| 12-5PG-09M | 12 | HF | .752 | .707 | .875 | .437 | .795 | .547 | .421 | .248 | .124 | M3** | 1/4 |
| 13-5PG-09M | 13 | HF | .815 | .770 | .937 | .500 | | | | | | M3** | 1/4 |
| 14-5PG-09M | 14 | HF | .877 | .832 | 1.000 | .500 | | | | | | M3** | 1/4 |
| 15-5PG-09M | 15 | HF | .940 | .895 | 1.062 | .562 | | | | | | M3** | 1/4 |
| 16-5PG-09M | 16 | HF | 1.003 | .958 | 1.093 | .562 | | | | | | M3** | 1/4 |
| 17-5PG-09M | 17 | HF | 1.065 | 1.020 | 1.187 | .625 | | | | | | M3** | 1/4 |
| 18-5PG-09M | 18 | HF | 1.125 | 1.083 | 1.250 | .687 | | | | | | M3** | 1/4 |
| 19-5PG-09M | 19 | HF | 1.191 | 1.146 | 1.312 | .750 | | | | | | M3** | 1/4 |
| 20-5PG-09M | 20 | HF | 1.253 | 1.208 | 1.375 | .812 | | | | | | M3** | 1/4 |
| 22-5PG-09M | 22 | HF | 1.379 | 1.334 | 1.500 | .937 | | | | | | M3** | 1/4 |
| 24-5PG-09M | 24 | HF | 1.504 | 1.459 | 1.625 | 1.000 | .921 | | | .374 | .187 | M5** | 3/8 |
| 25-5PG-09M | 25 | HF | 1.566 | 1.521 | 1.687 | 1.000 | | | | | | M5** | 3/8 |
| 26-5PG-09M | 26 | HF | 1.629 | 1.584 | 1.750 | 1.062 | | | | | | M5** | 3/8 |
| 28-5PG-09M | 28 | HF | 1.754 | 1.709 | 1.875 | 1.187 | 1.047 | | | .500 | .250 | M6** | 1/2 |
| 30-5PG-09M | 30 | HF | 1.880 | 1.835 | 2.000 | 1.187 | | | | | | M6** | 1/2 |
| 32-5PG-09M | 32 | HF | 2.005 | 1.960 | 2.125 | 1.250 | | | | | | M6** | 1/2 |
| 34-5PG-09M | 34 | HF | 2.130 | 2.085 | 2.250 | 1.375 | | | | | | M6** | 1/2 |



Type HF

P/N Construction: (Code Number) (Bore Diameter) (Type)(Material Code)

| PULLEY DIAMETER TOLERANCES | NOTES |
|-------------------------------|---|
| 12 - 16 Teeth = +.002 / -.000 | * One (1) setscrew furnished. |
| 17 - 32 Teeth = +.003 / -.000 | ** Two (2) setscrews furnished at 90 degrees. |
| 33 - 34 Teeth = +.004 / -.000 | |
| XL Working Depth = .056" | |

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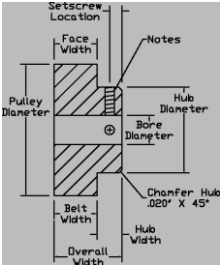
5MM PowerGrip GT2® Pitch Timing Belt Pulleys

For 15MM Belts Type H & HW

Clear Anodized Aluminum Alloy

ALL DIMENSIONS IN INCHES

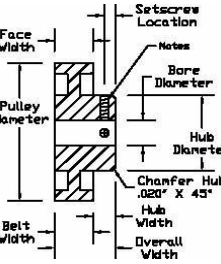
| Code Number | # of Teeth | Type | Pulley Pitch Diam | Pulley Diam | Hub Diam +/- .015" | Overall Width +/- .010" | Face Width +/- .010" | Belt Width +/- .010" | Hub Width +/- .015" | Setscrew Location +/- .015" | Setscrew Size | Stock Bore Diam +.001/- .000" |
|-------------|------------|------|-------------------|-------------|--------------------|-------------------------|----------------------|----------------------|---------------------|-----------------------------|---------------|-------------------------------|
| 12-5PG-15M | 12 | H | .752 | .707 | .437 | 1.031 | .780 | .780 | .251 | .125 | M3** | 1/4 |
| 13-5PG-15M | 13 | H | .815 | .770 | .500 | | | | | | M3** | 1/4 |
| 14-5PG-15M | 14 | H | .877 | .832 | .500 | | | | | | M3** | 1/4 |
| 15-5PG-15M | 15 | H | .940 | .895 | .562 | | | | | | M3** | 1/4 |
| 16-5PG-15M | 16 | H | 1.003 | .958 | .562 | | | | | | M3** | 1/4 |
| 17-5PG-15M | 17 | H | 1.065 | 1.020 | .625 | | | | | | M3** | 1/4 |
| 18-5PG-15M | 18 | H | 1.128 | 1.083 | .687 | | | | | | M3** | 1/4 |
| 19-5PG-15M | 19 | H | 1.191 | 1.146 | .750 | | | | | | M3** | 1/4 |
| 20-5PG-15M | 20 | H | 1.253 | 1.208 | .812 | | | | | | M3** | 1/4 |
| 22-5PG-15M | 22 | H | 1.379 | 1.334 | .937 | | | | | | M3** | 1/4 |
| 24-5PG-15M | 24 | H | 1.504 | 1.459 | 1.000 | 1.157 | | | .377 | .188 | M5** | 3/8 |
| 25-5PG-15M | 25 | H | 1.566 | 1.521 | 1.000 | | | | | | M5** | 3/8 |
| 26-5PG-15M | 26 | H | 1.629 | 1.584 | 1.062 | | | | | | M5** | 3/8 |
| 28-5PG-15M | 28 | H | 1.754 | 1.709 | 1.187 | 1.280 | | | .500 | .250 | M6** | 1/2 |
| 30-5PG-15M | 30 | H | 1.880 | 1.835 | 1.187 | | | | | | M6** | 1/2 |
| 32-5PG-15M | 32 | H | 2.005 | 1.960 | 1.250 | | | | | | M6** | 1/2 |
| 34-5PG-15M | 34 | H | 2.130 | 2.085 | 1.375 | | | | | | M6** | 1/2 |
| 36-5PG-15M | 36 | H | 2.256 | 2.211 | 1.500 | | | | | | M6** | 1/2 |
| 38-5PG-15M | 38 | H | 2.381 | 2.336 | 1.500 | | | | | | M6** | 1/2 |
| 40-5PG-15M | 40 | H | 2.506 | 2.416 | 1.500 | | | | | | M6** | 1/2 |



Type H

ALL DIMENSIONS IN INCHES

| Code Number | # of Teeth | Type | Pulley Pitch Diam | Pulley Diam | Flange Diam +/- .020" | Hub Diam +/- .015" | Overall Width +/- .010" | Face Width +/- .010" | Belt Width +/- .010" | Hub Width +/- .015" | Setscrew Location +/- .015" | Setscrew Size | Stock Bore Diam +.001/- .000" |
|-------------|------------|------|-------------------|-------------|-----------------------|--------------------|-------------------------|----------------------|----------------------|---------------------|-----------------------------|---------------|-------------------------------|
| 44-5PG-15M | 44 | HW | 2.757 | 2.712 | | 1.500 | 1.280 | .780 | .780 | .500 | .250 | M6** | 1/2 |
| 48-5PG-15M | 48 | HW | 3.008 | 2.963 | | 1.500 | | | | | | M6** | 1/2 |
| 50-5PG-15M | 50 | HW | 3.133 | 3.088 | | 1.500 | | | | | | M6** | 1/2 |
| 56-5PG-15M | 56 | HW | 3.509 | 3.464 | | 1.500 | | | | | | M6** | 1/2 |
| 60-5PG-15M | 60 | HW | 3.760 | 3.715 | | 1.500 | | | | | | M6** | 1/2 |
| 62-5PG-15M | 62 | HW | 3.885 | 3.840 | | 1.500 | | | | | | M6** | 1/2 |
| 70-5PG-15M | 70 | HW | 4.386 | 4.341 | | 1.500 | | | | | | M6** | 1/2 |
| 72-5PG-15M | 72 | HW | 4.511 | 4.466 | | 1.500 | | | | | | M6** | 1/2 |



Type HW

P/N Construction: (Code Number) (Bore Diameter) (Type)(Material Code)

| PULLEY DIAMETER TOLERANCES | NOTES |
|-------------------------------|---|
| 10 - 16 Teeth = +.002 / -.000 | * One (1) setscrew furnished. |
| 17 - 32 Teeth = +.003 / -.000 | ** Two (2) setscrews furnished at 90 degrees. |
| 33 - 64 Teeth = +.004 / -.000 | |
| 65 - 72 Teeth = +.005 / -.000 | |
| 5PG Working Depth = .076" | |

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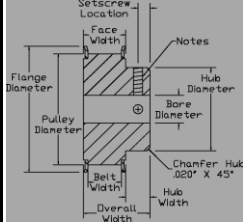
5MM PowerGrip GT2® Pitch Timing Belt Pulleys

For 15MM Belts Type HF

Clear Anodized Aluminum Alloy

ALL DIMENSIONS IN INCHES

| Code Number | # of Teeth | Type | Pulley Pitch Diam | Pulley Diam | Flange Diam +/- .020" | Hub Diam +/- .015" | Overall Width +/- .010" | Face Width +/- .010" | Belt Width +/- .005" | Hub Width +/- .015" | Setscrew Location +/- .015" | Setscrew Size | Stock Bore Diam +.001/- .000" |
|-------------|------------|------|-------------------|-------------|--------------------------|-----------------------|----------------------------|-------------------------|-------------------------|------------------------|--------------------------------|---------------|----------------------------------|
| 12-5PG-15M | 12 | HF | .752 | .707 | .875 | .437 | 1.031 | .780 | .650 | .251 | .125 | M3** | 1/4 |
| 13-5PG-15M | 13 | HF | .815 | .770 | .937 | .500 | | | | | | M3** | 1/4 |
| 14-5PG-15M | 14 | HF | .877 | .832 | 1.000 | .500 | | | | | | M3** | 1/4 |
| 15-5PG-15M | 15 | HF | .940 | .895 | 1.062 | .562 | | | | | | M3** | 1/4 |
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| 17-5PG-15M | 17 | HF | 1.065 | 1.020 | 1.187 | .625 | | | | | | M3** | 1/4 |
| 18-5PG-15M | 18 | HF | 1.125 | 1.083 | 1.250 | .687 | | | | | | M3** | 1/4 |
| 19-5PG-15M | 19 | HF | 1.191 | 1.146 | 1.312 | .750 | | | | | | M3** | 1/4 |
| 20-5PG-15M | 20 | HF | 1.253 | 1.208 | 1.375 | .812 | | | | | | M3** | 1/4 |
| 22-5PG-15M | 22 | HF | 1.379 | 1.334 | 1.500 | .937 | | | | | | M3** | 1/4 |
| 24-5PG-15M | 24 | HF | 1.504 | 1.459 | 1.625 | 1.000 | 1.157 | | | .377 | .188 | M5** | 3/8 |
| 25-5PG-15M | 25 | HF | 1.566 | 1.521 | 1.687 | 1.000 | | | | | | M5** | 3/8 |
| 26-5PG-15M | 26 | HF | 1.629 | 1.584 | 1.750 | 1.062 | | | | | | M5** | 3/8 |
| 28-5PG-15M | 28 | HF | 1.754 | 1.709 | 1.875 | 1.187 | 1.280 | | | .500 | .250 | M6** | 1/2 |
| 30-5PG-15M | 30 | HF | 1.880 | 1.835 | 2.000 | 1.187 | | | | | | M6** | 1/2 |
| 32-5PG-15M | 32 | HF | 2.005 | 1.960 | 2.125 | 1.250 | | | | | | M6** | 1/2 |
| 34-5PG-15M | 34 | HF | 2.130 | 2.085 | 2.250 | 1.375 | | | | | | M6** | 1/2 |



Type HF

P/N Construction: (Code Number) (Bore Diameter) (Type)(Material Code)

| PULLEY DIAMETER TOLERANCES | NOTES |
|-------------------------------|---|
| 12 - 16 Teeth = +.002 / -.000 | * One (1) setscrew furnished. |
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