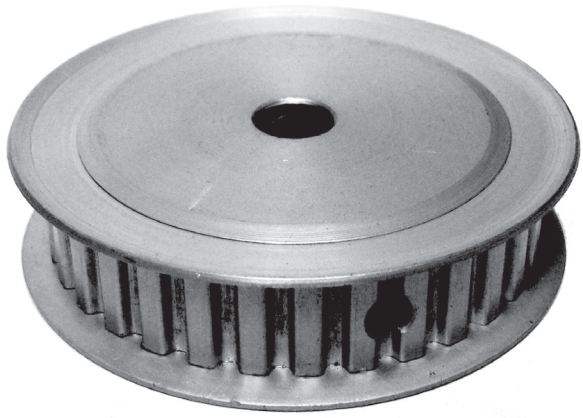
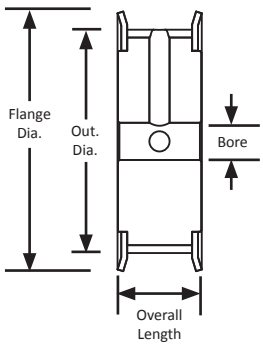
# XL TIMING PULLEYS

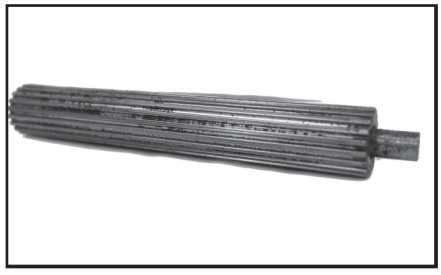
## 0.200” Trapezoidal Pitch
## For 3/8” Wide Belts
## Hubless With Flanges
## Aluminum
## Clear Anodized
## Finished Bore



| Part Number | No. of Teeth | Type | Pitch Dia. (in) | Out. Dia. (in) | Flange Dia. (in) | Bore (in) | Overall Length (in) | Set Screw |
|---|---|---|---|---|---|---|---|---|
| 10XL037-3FA2 | 10 | 3F | 0.637 | 0.617 | 0.875 | 0.188 | 0.563 | 2 x 6-32 @ 90° |
| 10XL037-3FA3 | 10 | 3F | 0.637 | 0.617 | 0.875 | 0.250 | 0.563 | 1 x 6-32 |
| 11XL037-3FA2 | 11 | 3F | 0.700 | 0.680 | 0.938 | 0.188 | 0.563 | 1 x 6-32 |
| 11XL037-3FA3 | 11 | 3F | 0.700 | 0.680 | 0.938 | 0.250 | 0.563 | 1 x 6-32 |
| 11XL037-3FA4 | 11 | 3F | 0.700 | 0.680 | 0.938 | 0.313 | 0.563 | 1 x 6-32 |
| 12XL037-3FA2 | 12 | 3F | 0.764 | 0.744 | 1.000 | 0.188 | 0.563 | 2 x 6-32 @ 90° |
| 12XL037-3FA3 | 12 | 3F | 0.764 | 0.744 | 1.000 | 0.250 | 0.563 | 2 x 6-32 @ 90° |
| 12XL037-3FA4 | 12 | 3F | 0.764 | 0.744 | 1.000 | 0.313 | 0.563 | 2 x 6-32 @ 90° |
| 14XL037-3FA3 | 14 | 3F | 0.891 | 0.871 | 1.094 | 0.250 | 0.563 | 2 x 8-32 @ 90° |
| 14XL037-3FA4 | 14 | 3F | 0.891 | 0.871 | 1.094 | 0.313 | 0.563 | 2 x 8-32 @ 90° |
| 14XL037-3FA5 | 14 | 3F | 0.891 | 0.871 | 1.094 | 0.375 | 0.563 | 2 x 8-32 @ 90° |
| 15XL037-3FA3 | 15 | 3F | 0.955 | 0.935 | 1.188 | 0.250 | 0.563 | 2 x 8-32 @ 90° |
| 15XL037-3FA4 | 15 | 3F | 0.955 | 0.935 | 1.188 | 0.313 | 0.563 | 2 x 8-32 @ 90° |
| 15XL037-3FA5 | 15 | 3F | 0.955 | 0.935 | 1.188 | 0.375 | 0.563 | 2 x 8-32 @ 90° |
| 15XL037-3FA6 | 15 | 3F | 0.955 | 0.935 | 1.188 | 0.500 | 0.563 | 2 x 8-32 @ 90° |
| 16XL037-3FA3 | 16 | 3F | 1.019 | 0.999 | 1.250 | 0.250 | 0.563 | 2 x 8-32 @ 90° |
| 16XL037-3FA4 | 16 | 3F | 1.019 | 0.999 | 1.250 | 0.313 | 0.563 | 2 x 8-32 @ 90° |
| 16XL037-3FA5 | 16 | 3F | 1.019 | 0.999 | 1.250 | 0.375 | 0.563 | 2 x 8-32 @ 90° |
| 16XL037-3FA6 | 16 | 3F | 1.019 | 0.999 | 1.250 | 0.500 | 0.563 | 2 x 8-32 @ 90° |
| 18XL037-3FA3 | 18 | 3F | 1.146 | 1.126 | 1.312 | 0.250 | 0.563 | 2 x 8-32 @ 90° |
| 18XL037-3FA4 | 18 | 3F | 1.146 | 1.126 | 1.312 | 0.313 | 0.563 | 2 x 8-32 @ 90° |
| 18XL037-3FA5 | 18 | 3F | 1.146 | 1.126 | 1.312 | 0.375 | 0.563 | 2 x 8-32 @ 90° |
| 18XL037-3FA6 | 18 | 3F | 1.146 | 1.126 | 1.312 | 0.500 | 0.563 | 2 x 8-32 @ 90° |

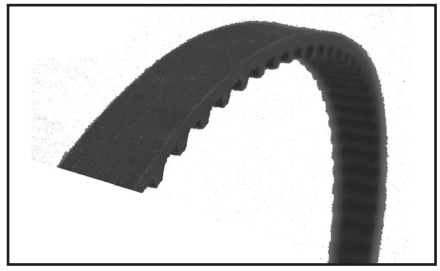
**TYPE 3F**



**For XL pitch pulley stock and flanges, see page 258.**

**Occasionally the overall length through the bore of a part is crucial to the design of a project. In those instances, it may make sense to have a hubless timing pulley. A hub is a projection from the side of the pulley, typically on a single side, through which set screws are typically applied. For hubless timing pulleys, B&B Manufacturing can provide pulleys with set screws in the toothed section. A hubless timing pulley may provide enough clearance for those applications with limited space.**



**For matching XL pitch belts, see page 187.**