

MASTERDRIVE

POWER TRANSMISSION PRODUCTS



Timing Pulleys

Complete Product Offering



Synchronous Timing Pulleys Stock in “L” and “H” Pitch

- Available in MPB and TB bushed.
- Stock in L Pitch, 1/2”, 3/4” & 1” Widths
H Pitch, 1”, 1-1/2”, 2” & 3” Widths
- Interlocking teeth of pulley and belt provide no slip and minimal backlash.
- Low maintenance
 - * No lubrication required.
 - * Reduced belt tension resulting in lower overhung loads on bearings and shafts.
- All timing pulleys machined from cast iron, statically balanced, painted gray and individually boxed. Other materials and finishes available upon request.
- Complete stock of “L” and “H” timing belts with lengths from 10” up to 176”.
 - * Double sided available in most sizes from stock.
 - * Polyurethane available for “L” pitch only.



Customization available for MPB timing pulleys including boring, broaching and adding set screws.



TB bushed style for a short length thru bore and a flush mount with no exposed bolts.



HTD Synchronous Timing Pulleys Stock in 5M, 8M and 14M Pitch

- Available in MPB and QD bushed.
- Stock in 5M Pitch, 15 & 25MM widths
8M Pitch, 20, 30, 50 & 85MM widths
14M Pitch, 40, 55, 85 & 115MM widths
- Interlocking teeth of pulley and belt provide no slip and minimal backlash.
- High Power Transmission Capacity
- Low maintenance
 - * No lubrication required.
 - * Reduced belt tension resulting in lower overhung loads on bearings and shafts.
- All timing pulleys machined from cast iron, statically balanced, painted gray and individually boxed. Other materials and finishes available upon request.
- Complete stock of HTD timing belts with lengths from 180mm up to 2450mm.
 - * Double sided available in most sizes.



Customization available for MPB timing pulleys including boring, broaching and adding set screws.



QD bushed style allows for reverse mounting.





Stocking Warehouses

- Fort Atkinson, WI (Headquarters)
- Senatobia, MS
- Fort Mill, SC
- Wickliffe, OH
- So. El Monte, CA
- Portland, OR
- Dallas, TX
- Lakeland, FL
- St. Louis, MO
- Denver, CO
- Charlton, MA
- Toronto, ON
- Calgary, AB

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