

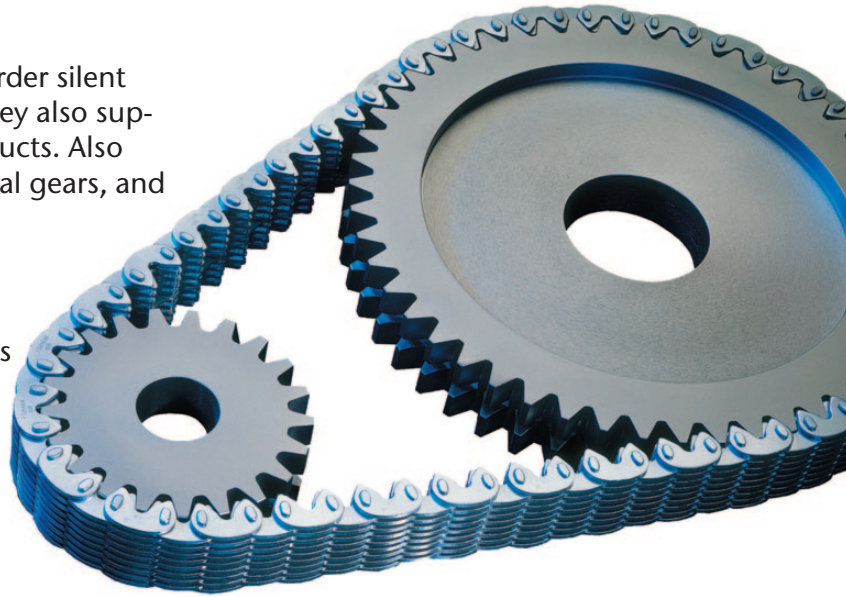
Silent Chain Sprockets



Ramsey offers a full range of stock and made to order silent chain sprockets for use with Ramsey chains. Ramsey also supplies sprockets to replace most competitors' products. Also available are roller chain sprockets, spur and helical gears, and chain couplings.

Advantages

- Manufactured to established product standards
- Precision machined
- Quality assured - ISO 9001 Quality system
- Manufactured to exact customer specifications
- Long life - hardened for maximum wear resistance



Ramsey Offers Replacement Sprockets for Most Manufacturers

Options

Choice of materials
Typically alloy carbon steel, gray iron, or ductile iron. Also available in stainless steel, plastic, and composite materials.

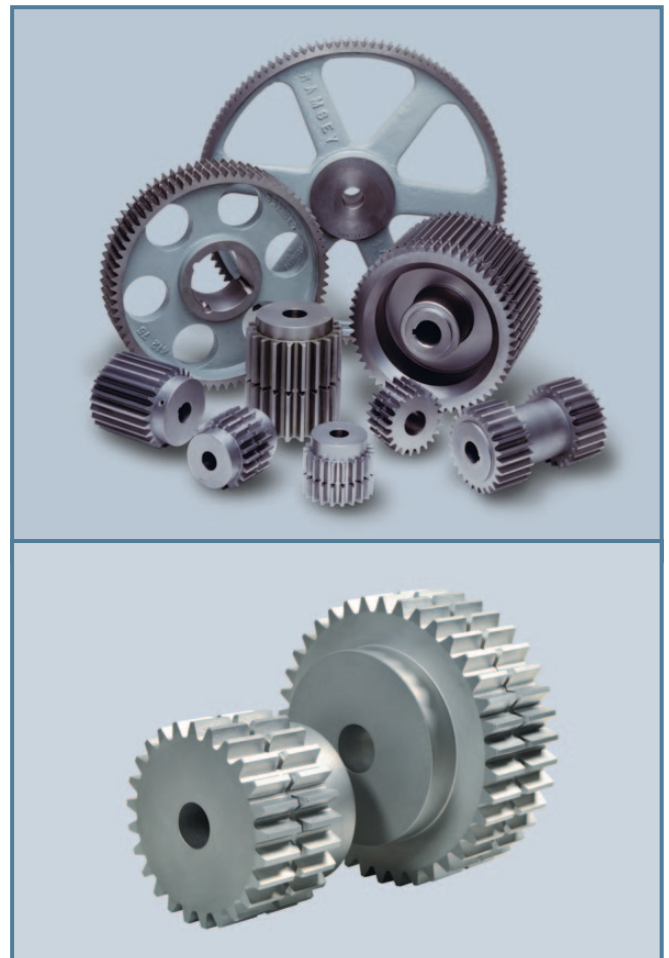
Wide Range of Pitches
3/16" pitch to 2-1/4" pitch


Wide Range of Widths
Widths available to fit all conveying and power transmission applications.

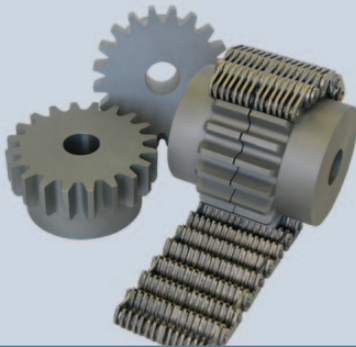
Stock and Custom Machining
Common sprockets are available from stock. Custom machining allows nearly unlimited options.

Complete Drive Systems
Matching sprockets and chains allow fabrication of complete drive systems.

Free Drive Selection Assistance
Ramsey engineers can help select the best sprockets and chains for your application.



Gears	<p>Custom machined: no minimum order quantity</p> <p>Tooth hardening is standard</p> <p>Spur gears</p> <p>Helical gears</p> <p>Choice of materials</p>
	

Couplings	<p>Straight and diagonal designs</p> <p>Straight type composed of coupling halves split perpendicular to the shaft axis</p> <p>Diagonal type split at an angle resulting in a higher load capacity</p> <p>Carbon steel or stainless steel options</p>
	

Quote Request Summary

Use this form for a quick sprocket cost estimate. For custom machining and gear quotes, contact Ramsey.

1. Sprocket type and relevant dimensions per illustration below:

For Type A: B = _____ F = _____
 For Type B: B = _____ F = _____ LTB = _____ HP = _____
 For Type C: B = _____ F = _____ LTB = _____ HP = _____

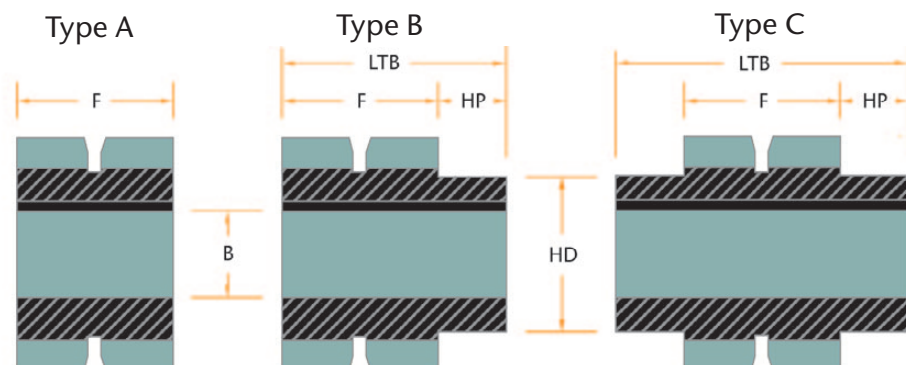
2. Number of teeth: T = _____

3. Pitch: P = _____

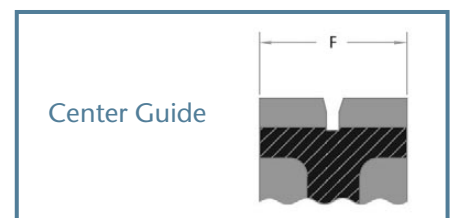
4. Guide type: CG or SG

5. Quantity required: Quantity = _____

6. Ramsey chain type: Conveyor RPV Rampower
 (contact Ramsey for other chains) Duplex Ramflex Other



F = Face HD = Hub Diameter B = Bore LTB = Length Through the Bore HP = Hub Projection



Additional Comments: