

Industrial Roller Chain Sprocket

These European standard stock sprockets and platewheels are suitable for industrial applications. They come in sizes including 5x2.5mm, 6x2.8mm, and 1/4"x1/8", among others.



Overview

Industrial Roller Chain Sprockets

These European standard stock sprockets and platewheels are precision-engineered for reliable power transmission in diverse industrial applications. Built for compatibility with standard roller chains, they feature a robust design to ensure smooth operation and long-lasting durability in machinery and conveyor systems. Our sprockets are available in an extensive range of pitches, roller diameters, and tooth counts to meet your specific mechanical requirements.

Technical Specifications

Available Size Configurations

- 5x2.5mm
- 6x2.8mm
- 1/4"x1/8"
- 8x3mm
- 3/8"x7/32"
- 1/2"x1/8"
- 1/2"x3/16"
- 1/2"x1/4" (7.75 roller)
- 1/2"x1/4" (8.51 roller)
- 1/2"x5/16"
- 5/8"x3/8"
- 3/4"x7/16"
- 1"x17.02mm
- 1-1/4"x3/4"
- 1-1/2"x1"
- 1-3/4"x1-1/4"
- 2"x1-1/4"

Pitch Range	5mm to 50.80mm
Roller Diameter Range	3.2mm to 29.21mm
Tooth Count (Z)	8 to 76

Compliance

Standards	European Standard
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