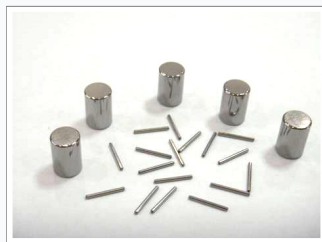


Precision Needle Roller

Precision-engineered for high load capacity and minimal friction in bearing applications. These cylindrical rollers are manufactured to tight tolerances for optimal performance and durability.



ADDITIONAL IMAGES



Product Overview

Precision Needle and Cylindrical Rollers

These precision-engineered rollers are designed for high-load bearing applications where space is at a premium. Manufactured from hardened steel for exceptional durability and wear resistance, they ensure smooth, efficient operation in demanding mechanical systems. Their robust cylindrical design and tight manufacturing tolerances make them an ideal choice for automotive, aerospace, and general industrial machinery.

Technical Specifications

Material	Hardened Steel
Common Applications	Bearings, Universal Joints, Automotive, Aerospace, General Machinery

Available Series

NRB Series (Pointed End)

Model Range

NRB 1x7.8 to NRB 1.5x13.8

NRB 2x6.3 to NRB 2x21.8

NRB 2.5x7.8 to NRB 2.5x23.8

NRB 3x9.8 to NRB 3x23.8

NRB 3.5x11.8 to NRB 3.5x34.8

NRB 4x11.8 to NRB 4x39.8

NRB 5x15.8 to NRB 5x39.8

NRB 6x17.8

ZRB Series (Cylindrical)

Model Range

ZRB 3x5 to ZRB 5.5x9

ZRB 6x6 to ZRB 7.5x11

ZRB 8x8 to ZRB 10x16

ZRB 11x11 to ZRB 13x20

ZRB 14x14 to ZRB 16x27

ZRB 17x17 to ZRB 20x40

ZRB 21x21 to ZRB 22x24