



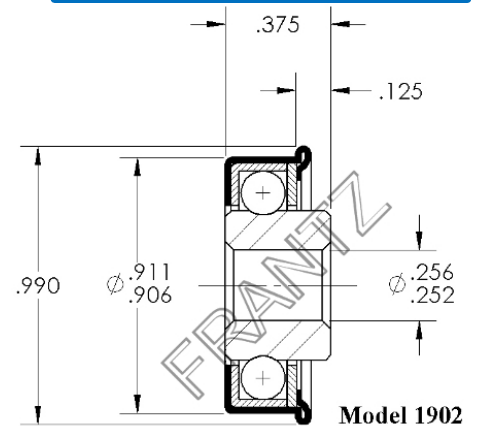
1902-1903-1904

Unground / Commercial Bearing



Specifications

- Bearing Type:** Flanged Unground Commercial
- Load Capacity:** 35 lbs.
- Mounting Type:** Press Fit
- Tube Size/Gauge:** 1" x 18g
- Max OD of Body:** 0.911"
- Bore Size & Type:** 1902: 1/4" – Round
1903: 5/16" – Hex
1904: 5/16" – Round
- Extension:** 0.125"
- Lubrication:** Oil (Grease is Special Order)
- Temperature Range:** Oil, 0 to 400 F°
- Balls:** Precision ground carbon steel, case hardened



Part Number for Ordering:
 1902 - 1902000023
 1903 - 1903000023
 1904 - 1904000023

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Applications: Benefits & Features

Non-Precision Bearings: FRANTZ Non-Precision bearings offer the least rolling resistance, lower energy consumption and overall a greener option. Engineered to accommodate more axle deflection due to heavy loads or shock, especially when used in longer rollers (as compared to Precision or Semi-Precision bearings), often making non-precision bearings the product of choice in many conveyor designs.

Targeted Applications: Carton Rack and Gravity Conveyor applications at low to medium speeds requiring a small tube diameter used primarily in packaging, shipping, warehousing and assembly.
Tapered Roller Application – Use in conjunction with FRANTZ 1400 Series for 18 gauge tubing.
 1902 with FRANTZ #1405. The 1405 is used on the large, 1-1/2" end.
 1903 with FRANTZ #1410. The 1401 is used on the large, 1-1/2" end.

Long Life: FRANTZ non-precision bearings are engineered and tested to exceed the CEMA standard of one million revolutions.

Customer Service, Product Samples and Quotations: 815.625.7063

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