



FRANTZ

...Roll Easy with FRANTZ®

3876 / 3879

Unground / Commercial Bearing

Specifications

Bearing Type: Flanged Unground Commercial

Load Capacity: 40 lbs.

Mounting Type: Press Fit

Tube Size/Gauge: 1" x 16g

Max OD of Body: 0.965"

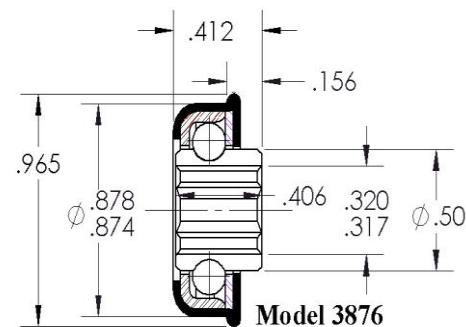
Bore Size & Type: 3876: 5/16" – Hex
3879: 5/16" – Round

Extension: 0.156"

Lubrication: Oil (Grease is Special Order)

Temperature Range: Oil, 0 to 400 F°

Balls: Precision ground carbon steel, case hardened



Part Number for Ordering:
3876 - 3876000023
3879: - 3879000023

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.

Wheel Bearing Application – It is common the 38XX series bearing is used in 'wheel bearing' applications and may be a replacement bearing for Schatz 'AF' series, Kilian 'F' series, KD 'BR' series or other manufacturers such as Freeway or General Bearing.

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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