

2900 Unground / Commercial Bearing

Specifications

Bearing Type: Flanged Unground Non-Precision

Load Capacity: 145 lbs.

Mounting Type: Press Fit

Tube Size/Gauge: 1-5/8" x 18g *

Max OD of Body: 1.530"

Bore Size & Type: 7/16" – Hex

Extension: 0.218"

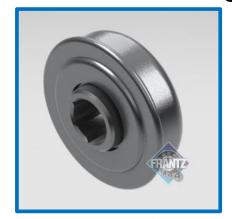
Lubrication: Oil or Grease

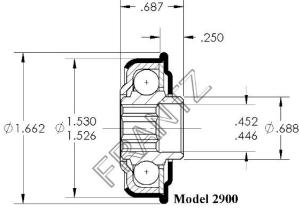
Option: All Stainless Steel Version

Temperature Range: Oil, -10 to 400 F°

Grease, -40 to 120 F° **

Regreasable: No





Part Number for Ordering:

** Consult with FRANTZ Customer Service for high temp application recommendations.

Oil - 2900226023 Grs - 2900226123

Applications: Benefits & Features

Non-Precision Bearing: FRANTZ Unground / Commercial 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 commercial bearings

the product of choice in many conveyor designs.

Targeted Applications: Gravity or powered conveyor applications at low to medium speeds used primarily in

packaging, palletizing, shipping/warehousing, cargo dollies and assembly.

Ball Quality: FRANTZ also manufacturers the balls used in the 2910 under strict IATF 16949:2016

quality standards designed for supporting the requirements of the auto industry, thus

providing another level of quality over competitive models.

Long Life: FRANTZ Unground / Commercial bearings are engineered and tested to exceed the

CEMA standard or one million revolutions.

^{*} Also press fit into 1-11/16" x 14g and heavy press fit into 1-5/8" x 17g tubes.