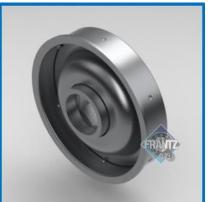
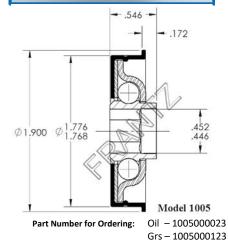


1005 Non-Precision Bearing

Specifications

Bearing Type:	Flanged Unground Commercial
Load Capacity:	140 lbs.
Mounting Type:	Press & Swage Fit
Tube Size/Gauge:	1.9" x 16g
Max OD of Body:	1.780"
Bore Size & Type:	7/16" – Hex
Extension:	0.172″
Lubrication:	Oil or Grease
Temperature Range:	Oil, 5 to 400 F° Grease, -4 to 248 F°
Regreasable:	No – Maintenance Free





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:	Gravity conveyors for distribution/warehousing, food & beverage, air cargo/airports, manufacturing equipment and packaging equipment. The bearings are ideal in gravity applications at low to medium speeds, while the oil version offers the least rolling resistance. This bearing is a traditional FRANTZ workhorse.
Long Life:	FRANTZ non-precision bearings are engineered and tested to exceed the CEMA standard of one million revolutions.

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