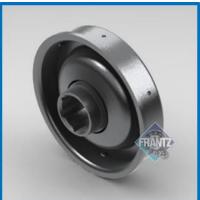
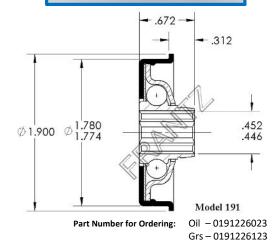


## **191** Non-Precision Bearing

## 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:	0.312"
Lubrication:	Oil or Grease
Temperature Range:	Oil, -10 to 400 F° Grease, -40 to 300 F°
Front Protection:	Optional Polymer Seal
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:	This bearing often used where a slightly smaller diameter tube is feasible, compared to traditional 1.9" x 16g roller use. 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.
Long Life:	FRANTZ non-precision bearings are engineered and tested to exceed the CEMA standard of one million revolutions.

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