

## 1972

## GenII<sup>®</sup> Semi-Precision Bearing

## **Specifications**

Bearing Type: Semi Precision, Adapter Style

Load Capacity: 620 lbs.

Mounting Type: Press & Swage Fit \*

Tube Size/Gauge: 2.5" x 11g

Max OD of Body: 2.267"

Bore Size & Type: 11/16" – Hex

Extension: .305"

**Lubrication:** Oil or Grease

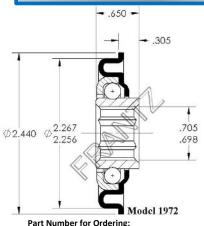
Noise Level: Quiet

Temperature Range: Oil, -10 to 400 F°

Grease, -10 to 300 F°

**Regreasable:** No – Maintenance Free





Oil - 1972226023 Grs - 1972226123

## Applications: Benefits & Features

Precision Bearing Alternative: GenII® equals low noise, high speed and long life. Components manufactured

utilize tight tolerances, which helps provide for longer product life compared to standard conveyor bearings and a lower cost alternative to precision bearings. The FRANTZ Iron Grip carbon steel adapter allows for secure swage fitment.

Targeted Applications: Gravity and powered conveyors used primarily in manufacturing, packaging,

shipping, warehousing and assembly. Performs well in refrigerated/freezer

applications.

Low Noise / High Speed Proprietary raceway manufacturing and precision Sterling® Steel Balls allows for

**Applications:** lower operating noise levels and speeds up to 385 SFM.

Long Life: FRANTZ GenII® has been rigorously tested and provides up to 10X the life of

standard commercial conveyor bearings.

\* Also Slip & Swag fit into 2-1/2" 12g tube and Press & Swage fit into 2-5/8" 7g tube. Contact FRANTZ Customer Service if you have questions regarding mounting applications.