

1971

GenII® 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: 5/8" – Hex

Extension: .305"

Lubrication: Oil or Grease

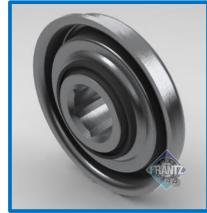
Noise Level: Quiet

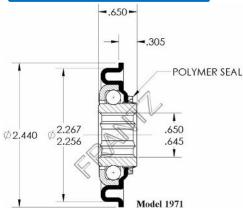
Temperature Range: Oil, -10 to 248 F°

Grease, -10 to 248 F°

Protection: Front Polymer Seal

Regreasable: No – Maintenance Free





Part Number for Ordering: Oil - 1971226023

Grs - 1971226123

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. Commonly used in corrugation industry.

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

Applications: lower operating noise levels and speeds up to 360 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.