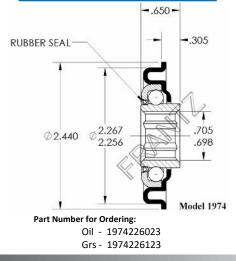


## **1974** GenII<sup>®</sup> Semi-Precision Bearing

## **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 248 F° Grease, -10 to 248 F°
Protection:	Rear Rubber Seal
Regreasable:	No – Maintenance Free





## Applications: Benefits & Features

Precision Bearing Alternative:	GenII <sup>®</sup> equals <u>low noise</u> , <u>high speed</u> and <u>long life</u> . 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 Applications:	Proprietary raceway manufacturing and precision Sterling <sup>®</sup> Steel Balls allows for 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.

Customer Service, Product Samples and Quotations: 815.625.7063 FRANTZ Manufacturing Company P.O. Box 497, Sterling IL 61081-0497 www.frantz-mfg.com