

5205 ABEC-1 Precision Bearing

Specifications

Bearing Type: Machined Races

Load Capacity: 2,380 lbs.

Mounting Type: Counterbore & Press Fit

Tube Size/Gauge: 2.5" x 7g or 2-9/16" x 7g

Max OD of Body: 2.265"

Bore Size & Type: 11/16" – Hex

Extension: 0.406"

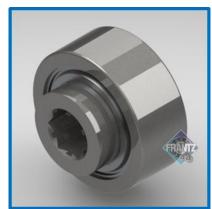
Lubrication: Grease

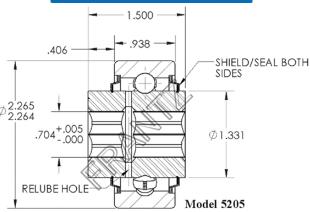
Temperature Range: -13 to 210 F° *

Protection: Seals – Single Lip Light Drag

Seal, Front & Back

Regreasable: Yes





Part Number for Ordering: Grs - 5205000123

Applications: Benefits & Features

ABEC-1 Precision Bearing: High load capacity due to precision machined, chrome steel raceways.

Targeted Applications: Heavy-duty powered or non-powered conveying applications for sheet steel, lumber,

full pallets, drums and bulk packaging where extremely heavy loads exist. For use in abusive industrial applications. Commonly referred to as an 'Ag Bearing'. This is a

heavy-duty bearing used often in CDLR Palletizers as well.

Long Life: Precision ABEC-1 bearing designed for extremely long life with no maintenance

requirement. Lubrication designed to excel in high load applications while providing years of satisfactory use. Integral seals minimize contaminants from entering the ball elements. Hardened bearing steel reduces bearing fatigue while increasing useful

product life.

^{*} Consult with FRANTZ Customer Service for high temp application recommendations.