



GARLOCK BEARINGS LTD

1 Inch | 25.4 Millimeter x 1.343 Inch | 34.112 Millimeter x 1.437 Inch | 36.5 Millimeter SKF P2B 100-TF Pillow Block Bearings



P2B 100-TF Bearing 2D drawings and 3D CAD models

Bearing No. P2B 100-TF

Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.74
Product Group	M06110
Number of Mounting Holes	2
Mounting Method	Set Screw
Housing Style	2 Bolt Pillow Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-Expansion
Mounting Bolts	3/8 Inch
Relubricatable	Yes
Insert Part Number	YAR 205-100-2F
Seals	Single Lip Contact
Housing Configuration	1 Piece Solid
Inch - Metric	Inch
Other Features	Flinger Seal
Long Description	2 Bolt Pillow Block; 1" Bore; 1.437" Base to Center Height; Set Screw Mount; Ball Bearing; Relubricatable; Cast Iron; Single Lip Contact; Non-expansion
Category	Pillow Block



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UNSPSC	31171511
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Pillow Block
Manufacturer URL	http://www.skf.com
Weight / LBS	1.69785
Actual Bolt Center to Center	0 Inch 0Millimeter
B	1.437 Inch 36.5 Millimeter
D	1.343 Inch 34.112 Millimeter
Bolt Spacing Maximum	4.5 Inch 114.3Millimeter
d	1 Inch 25.4 Millimeter
Bolt Spacing Minimum	3.75 Inch 95.25Millimeter
Nominal Bolt Center to Center	4.1 Inch 104.1 Millimeter
mounting:	Two-Bolt Base
finish/coating:	Uncoated
bore diameter:	1.0000 in
overall width:	1-11/32 in
bore type:	Round
radial dynamic load capacity:	3150 lbf
base to bore centerline:	1.4375 in
radial static load capacity:	1760 lbf
duty type:	Normal Duty
base width:	36 mm
housing material:	Cast Iron
bolt center-to-center length:	102 mm
locking device:	Set Screw
maximum rpm:	7000 RPM
seal type:	Multi-Purpose
lubrication type:	Lubrication Fitting



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expansion type:	Non-Expansion Bearing (Fixed)
series:	SY
overall length:	3.7031 in
replacement bearing:	YAR 205-100-2F
overall height:	3.3125 in
standards met:	ISO