



NTN Bearing Brazil Bearings Ltda.

1 Inch | 25.4 Millimeter x 1.22 Inch | 30.988
 Millimeter x 1.313 Inch | 33.35 Millimeter SKF
 P2BL 100-FM Pillow Block Bearings



P2BL 100-FM Bearing 2D drawings and 3D CAD models

Bearing No. P2BL 100-FM

Category	Pillow Block Bearings
Inventory	6.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.73
EAN	7316577345769
Product Group	M06110
Number of Mounting Holes	2
Mounting Method	Eccentric Collar
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	YET 205-100
Seals	Single Lip Contact
Housing Configuration	1 Piece Solid
Inch - Metric	Inch
Long Description	2 Bolt Pillow Block; 1" Bore; 1-5/16" Base to Center Height; Eccentric Collar Mount; Ball Bearing; Relubricatable; Cast Iron; Single Lip Contact; Non-expansion



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Category	Pillow Block
UNSPSC	31171511
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Pillow Block
Manufacturer URL	http://www.skf.com
Weight / LBS	1.5876
B	1.313 Inch 33.35 Millimeter
Bolt Spacing Maximum	4.5 Inch 114.3Millimeter
Bolt Spacing Minimum	3.75 Inch 95.25Millimeter
Nominal Bolt Center to Center	4.1 Inch 104.1 Millimeter
D	1.22 Inch 30.988 Millimeter
d	1 Inch 25.4 Millimeter
Actual Bolt Center to Center	0 Inch 0Millimeter
mounting:	Two-Bolt Base
finish/coating:	Uncoated
bore diameter:	1.0000 in
overall width:	22 mm
bore type:	Round
radial dynamic load capacity:	3150 lbf
base to bore centerline:	1.3125 in
radial static load capacity:	1760 lbf
duty type:	Medium Duty
base width:	36 mm
housing material:	Cast Iron
bolt center-to-center length:	102 mm
locking device:	Eccentric Collar
maximum rpm:	7000 RPM
seal type:	Contact/Lip



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lubrication type:	Lubrication Fitting
expansion type:	Non-Expansion Bearing (Fixed)
series:	SYH
overall length:	130 mm
replacement bearing:	YET 205-100
overall height:	67 mm
standards met:	ISO