



Qinyuan Bearing Manufacturing Co., Ltd.

3 Inch | 76.2 Millimeter x 3.625 Inch | 92.075
 Millimeter x 3.25 Inch | 82.55 Millimeter SKF SYR
 3 H-3 Pillow Block Bearings



Bearing No. SYR 3 H-3

SYR 3 H-3 Bearing 2D drawings and 3D CAD models

Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	9.53
EAN	7316576675041
Product Group	M06288
Number of Mounting Holes	2
Mounting Method	Concentric Collar
Housing Style	2 Bolt Pillow Block
Rolling Element	Spherical Roller Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	3/4 Inch
Relubricatable	Yes
Insert Part Number	22215
Seals	Garter Spring
Housing Configuration	1 Piece Solid
Inch - Metric	Inch
Other Features	Double Row Heavy Duty Locating Bearing Open End With Set Screw
Long Description	2 Bolt Pillow Block; 3" Bore; 3-1/4" Base to Center Height; Concentric Collar Mount; Spherical Roller



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	Bearing; 7-13/16" Minimum Bolt Spacing; 8-7/16" Bolt Spacing Maximum; Relubric
Category	Pillow Block
UNSPSC	31171511
Harmonized Tariff Code	8483.20.40.80
Noun	Bearing
Keyword String	Pillow Block
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	SYR 3 H-3
Weight / LBS	21
Bolt Spacing Maximum	8.438 Inch 214.325Millimeter
Actual Bolt Center to Center	0 Inch 0Millimeter
D	3.625 Inch 92.075 Millimeter
d	3 Inch 76.2 Millimeter
B	3.25 Inch 82.55 Millimeter
Bolt Spacing Minimum	7.813 Inch 198.44Millimeter
Nominal Bolt Center to Center	8.1 Inch 206.4 Millimeter
bore diameter:	3.0000 in
bolt center-to-center length:	206.375 mm
overall length:	265.10 mm
base width:	65.1 mm
overall height:	163.50 mm
expansion type:	Non-Expansion Bearing (Fixed)
mounting:	Two-Bolt Base
finish/coating:	Uncoated
bearing type:	Spherical Roller
overall width:	3-5/8 in



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bore type:	Round
seal type:	Contact/Lip
housing construction:	Solid Pillow Block
radial dynamic load capacity:	158 kN
base to bore centerline:	82.55 mm
radial static load capacity:	208 kN
duty type:	Standard Duty
lubrication type:	Lubrication Fitting
housing material:	Cast Iron
series:	SYR
locking device:	Double Set Screw
replacement bearing:	22215