



3.938 Inch | 100.025 Millimeter x 4.594 Inch |  
 116.688 Millimeter x 4.125 Inch | 104.775  
 Millimeter SKF SYR 3.15/16 H-3 Pillow Block  
 Bearings

Bearing No. SYR 3.15/16 H-3

SYR 3.15/16 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	19.75
EAN	7316576675010
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	1 Inch
Relubricatable	Yes
Insert Part Number	22220
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; 3-15/16" Bore; 4-1/8" Base to Center Height;



## Luoyang SDZ Machinery Equipment Co., ...

	Concentric Collar Mount; Spherical Roller Bearing; 10" Minimum Bolt Spacing; 11-3/4" Bolt Spacing Maximum; Relubri
Category	Pillow Block
UNSPSC	31171511
Harmonized Tariff Code	8483.20.40.80
Noun	Bearing
Keyword String	Pillow Block
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	SYR 3.15/16 H-3
Weight / LBS	43.5
B	4.125 Inch   104.775 Millimeter
Bolt Spacing Minimum	10 Inch   254Millimeter
D	4.594 Inch   116.688 Millimeter
Nominal Bolt Center to Center	11.3 Inch   287 Millimeter
Actual Bolt Center to Center	0 Inch   0Millimeter
d	3.938 Inch   100.025 Millimeter
Bolt Spacing Maximum	11.75 Inch   298.45Millimeter
bore diameter:	3.9375 in
bolt center-to-center length:	10-7/8 in
overall length:	14.2500 in
base width:	3-15/16 in
overall height:	8.4375 in
expansion type:	Non-Expansion Bearing (Fixed)
mounting:	Two-Bolt Base
finish/coating:	Uncoated
bearing type:	Spherical Roller



## Luoyang SDZ Machinery Equipment Co., ...

seal type:	Tri-Guard
bore type:	Round
radial dynamic load capacity:	95000 lbf
housing construction:	Solid Pillow Block
radial static load capacity:	110000 lbf
base to bore centerline:	4.2500 in
maximum rpm:	1250 RPM
duty type:	Standard Duty
lubrication type:	Lubrication Fitting
housing material:	Cast Iron
series:	SYR
locking device:	Concentric Collar
replacement bearing:	22220