



2.438 Inch | 61.925 Millimeter x 3.375 Inch |  
 85.725 Millimeter x 2.75 Inch | 69.85 Millimeter  
 SKF SYR 2.7/16 H-3 Pillow Block Bearings



Bearing No. SYR 2.7/16 H-3

SYR 2.7/16 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	7.26
EAN	7316576674686
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	5/8 Inch
Relubricatable	Yes
Insert Part Number	22213
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; 2-7/16" Bore; 2-3/4" Base to Center Height; Concentric Collar Mount; Spherical Roller



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

	Bearing; 6-13/16" Minimum Bolt Spacing; 7-7/16" Bolt Spacing Maximum; Rel
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 2.7/16 H-3
Weight / LBS	16
Nominal Bolt Center to Center	7.1 Inch   181 Millimeter
Bolt Spacing Maximum	7.438 Inch   188.925 Millimeter
d	2.438 Inch   61.925 Millimeter
Actual Bolt Center to Center	0 Inch   0 Millimeter
B	2.75 Inch   69.85 Millimeter
D	3.375 Inch   85.725 Millimeter
Bolt Spacing Minimum	6.813 Inch   173.05 Millimeter
bore diameter:	2.4375 in
bolt center-to-center length:	7-1/8 in
overall length:	9.2500 in
base width:	2-9/16 in
overall height:	5.6875 in
expansion type:	Non-Expansion Bearing (Fixed)
mounting:	Two-Bolt Base
finish/coating:	Uncoated
bearing type:	Spherical Roller
seal type:	Tri-Guard



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

bore type:	Round
radial dynamic load capacity:	43000 lbf
housing construction:	Solid Pillow Block
radial static load capacity:	48000 lbf
base to bore centerline:	2.7500 in
maximum rpm:	1800 RPM
duty type:	Standard Duty
lubrication type:	Lubrication Fitting
housing material:	Cast Iron
series:	SYR
locking device:	Concentric Collar
replacement bearing:	22213