



**Bearing No. FSYE 3 N**

S	0.794 mm
s	32.941 mm
A	101.6 mm
B	65.484 mm
H	160.338 mm
L	304.8 mm
Noun	Bearing
Bore	3 Inch   76.2 Millimeter
Seals	Trigard
J min.	231.775 mm
J max.	257.175 mm
UNSPSC	31171511
Category	Pillow Block
J - max.	257.175 mm
J - min.	231.775 mm
Inventory	0.0
Size (mm)	76.2x101.6x65.484
Width (mm)	65,484
Weight / LBS	24
Product Group	M06288
Housing Style	4 Bolt Pillow Block
Inch - Metric	Inch
d <sub>a</sub>	76.2 mm
H <sub>1</sub>	79.375 mm
H <sub>2</sub>	47.625 mm
J <sub>1</sub>	53.975 mm
H <sub>2</sub>	47.625 mm
H <sub>1</sub>	79.375 mm
d <sub>a</sub>	76.2 mm

J <sub>1</sub>	53.975 mm
Keyword String	Pillow Block
Other Features	Double Row   Heavy Duty   Open End   With Grub Screw
Bearing number	FSYE 3 N
Mounting Bolts	5/8 Inch
Limiting speed	2800 r/min
Relubricatable	Yes
Rolling Element	Spherical Roller Bearing
Mounting Method	Stepped Sleeve
Length Thru Bore	2.579 Inch   65.507 Millimeter
Long Description	4 Bolt Pillow Block; 3" Bore; 3-1/8" Base to Center Height; Stepped Sleeve Mount; Spherical Roller Bearing; 9-1/8" Minimum Bolt Spacing; 9-7/8" Bolt Spacing Maximum; Relubricatable
Housing Material	Cast Iron
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Weight / Kilogram	10.9
Mass bearing unit	10.9 kg
Manufacturer Name	SKF
Bore Diameter (mm)	76,2
Insert Part Number	22215
Outer Diameter (mm)	101,6
Bolt Spacing Maximum	9.875 Inch   250.83Millimeter
Bolt Spacing Minimum	9.125 Inch   231.775Millimeter
Minimum Buy Quantity	N/A
Housing Configuration	1 Piece Solid

Base to Center Height	3.125 Inch   79.38 Millimeter
Harmonized Tariff Code	8483.20.40.80
Number of Mounting Holes	4
Manufacturer Item Number	FSYE 3 N
Expansion / Non- expansion	Expansion
Attachment bolt diameter G	15.875 mm
Basic dynamic load rating C	212 kN
Actual Bolt Center to Center	0 Inch   0Millimeter
Nominal Bolt Center to Center	9.5 Inch   241.3 Millimeter
Basic dynamic load rating - C	212 kN