



# NTN-SNR BEARING RULMENTI S.R.L.



2.938 Inch | 74.625 Millimeter x 6.75 Inch |  
 171.45 Millimeter x 4.5 Inch | 114.3 Millimeter skf  
 FSAF 22617 SAF and SAW pillow blocks with  
 bearings on an adapter sleeve

Bearing No. FSAF 22617

FSAF 22617 Bearing 2D drawings and 3D CAD models

Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	34.05
EAN	7316576663536
Product Group	M06288
Number of Mounting Holes	4
Mounting Method	Tapered Adapter Sleeve
Housing Style	4 Bolt Pillow Block
Rolling Element	Spherical Roller Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Expansion
Mounting Bolts	3/4 Inch
Relubricatable	Yes
Insert Part Number	22317 CCK/W33
Seals	Labyrinth
Housing Configuration	2 Piece Split
Inch - Metric	Inch
Other Features	Double Row   Heavy Duty
Long Description	4 Bolt Pillow Block; 2-15/16" Bore; 4-1/2" Base to Center Height; Tapered Adapter Sleeve Mount; Spherical Roller Bearing;



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	11-5/8" Minimum Bolt Spacing; 13-1/8" Bolt Spacing Maximum
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	FSAF 22617
Weight / LBS	75
Nominal Bolt Center to Center	12.4 Inch   315 Millimeter
B	4.5 Inch   114.3 Millimeter
D	6.75 Inch   171.45 Millimeter
Bolt Spacing Minimum	11.625 Inch   295.275 Millimeter
Actual Bolt Center to Center	0 Inch   0 Millimeter
Bolt Spacing Maximum	13.125 Inch   333.375 Millimeter
d	2.938 Inch   74.625 Millimeter
d <sub>a</sub>	74.612 mm
D <sub>a</sub>	180 mm
C <sub>a</sub>	69.799 mm
A <sub>1</sub>	111.125 mm
A <sub>2</sub>	173.037 mm
S	4.763 mm
b <sub>a</sub>	48.419 mm
H	222.25 mm
H <sub>1</sub>	114.3 mm
H <sub>2</sub>	44.45 mm
J min.	295.275 mm



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J max.	333.375 mm
J <sub>1</sub>	60.325 mm
L	387.35 mm
N <sub>1</sub>	22.225 mm
R <sub>1</sub>	65.088 mm
R <sub>2</sub>	30.163 mm
R <sub>G</sub>	3/8 NPT
P <sub>G</sub>	1/8 NPT
h	44.45 mm
Housing	FSAF 617
Bearing	22317 EK
Adapter sleeve assembly	SNW 117x2.15/16
Stabilizing ring	SR-20-17
Labyrinth ring	2 x LOR 184
End plug (suffix Y)	EPR 10
Bearing limiting speed	3800 r/min
P <sub>60°</sub>	104 kN
P <sub>90°</sub>	62.3 kN
P <sub>120°</sub>	39.1 kN
P <sub>150°</sub>	35.6 kN
P <sub>180°</sub>	42.7 kN
P <sub>a</sub>	15.3 kN
Mass pillow block	34 kg
Cap bolt	2 x 3/4-10 UNC
Cap bolt recommended tightening torque	515.2 N · m
Cap bolt, SAE grade	8
Appropriate attachment bolt size G	0.75 in
Initial grease fill	181.44 g