



NTN Bearing Rolamentos do Brasil Ltda.

2.938 Inch | 74.625 Millimeter x 5 Inch | 127 Millimeter x 3.75 Inch | 95.25 Millimeter skf SAFS 22517 SAF and SAW pillow blocks with bearings on an adapter sleeve



Bearing No. SAFS 22517

SAFS 22517 Bearing 2D drawings and 3D CAD models

Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	18.41
EAN	7316576670886
Product Group	M06288
Number of Mounting Holes	2
Mounting Method	Tapered Adapter Sleeve
Housing Style	2 Bolt Pillow Block
Rolling Element	Spherical Roller Bearing
Housing Material	Cast Steel
Expansion / Non-expansion	Expansion
Mounting Bolts	3/4 Inch
Relubricatable	Yes
Insert Part Number	22217 CCK/W33
Seals	Labyrinth
Housing Configuration	2 Piece Split
Inch - Metric	Inch
Other Features	Double Row Heavy Duty
Long Description	2 Bolt Pillow Block; 2-15/16" Bore; 3-3/4" Base to Center Height; Tapered Adapter Sleeve Mount; Spherical Roller Bearing;



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	9-7/8" Minimum Bolt Spacing; 11" Bolt Spacing Maximum; Rel
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	SAFS 22517
Weight / LBS	38
Bolt Spacing Minimum	9.875 Inch 250.83Millimeter
Actual Bolt Center to Center	0 Inch 0Millimeter
d	2.938 Inch 74.625 Millimeter
Nominal Bolt Center to Center	10.4 Inch 264.2 Millimeter
D	5 Inch 127 Millimeter
B	3.75 Inch 95.25 Millimeter
Bolt Spacing Maximum	11 Inch 279.4Millimeter
d _a	74.612 mm
D _a	150 mm
C _a	45.796 mm
A ₁	88.9 mm
A ₂	127 mm
S	4.763 mm
b _a	35.719 mm
H	187.325 mm
H ₁	95.25 mm
H ₂	38.1 mm
J min.	250.825 mm
J max.	279.4 mm



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L	330.2 mm
N ₁	23.813 mm
R ₁	53.975 mm
R ₂	22.225 mm
R _G	3/8 NPT
P _G	1/8 NPT
h	34.925 mm
Housing	SAFS 517
Bearing	22217 EK
Adapter sleeve assembly	SNW 17x2.15/16
Stabilizing ring	SR-17-14
Labyrinth ring	2 x LOR 53
End plug (suffix Y)	EPR 9
Bearing limiting speed	5600 r/min
P _{60°}	78.7 kN
P _{90°}	47.2 kN
P _{120°}	28.9 kN
P _{150°}	26.7 kN
P _{180°}	32 kN
P _a	9.25 kN
Mass pillow block	24.5 kg
Cap bolt	2 x 5/8-11 UNC
Cap bolt recommended tightening torque	298.3 N · m
Cap bolt, SAE grade	8
Appropriate attachment bolt size G	0.75 in
Initial grease fill	110.56 g