



NTN Bearing Rolamentos do Brasil Ltda.



2.438 Inch | 61.925 Millimeter x 4.688 Inch | 119.075 Millimeter x 3.25 Inch | 82.55 Millimeter
skf SAFS 22515 SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAFS 22515

SAFS 22515 Bearing 2D drawings and 3D CAD models

Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	14.29
EAN	7316576670855
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	5/8 Inch
Relubricatable	Yes
Insert Part Number	22215 EK
Seals	Labyrinth
Housing Configuration	2 Piece Split
Inch - Metric	Inch
Other Features	Double Row Heavy Duty
Long Description	2 Bolt Pillow Block; 2-7/16" Bore; 3-1/4" Base to Center Height; Tapered Adapter Sleeve Mount; Spherical Roller Bearing; 8-5/8"



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	Minimum Bolt Spacing; 9-5/8" Bolt Spacing Maximum; R
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 22515
Weight / LBS	28
d	2.438 Inch 61.925 Millimeter
Bolt Spacing Minimum	8.625 Inch 219.075Millimeter
Actual Bolt Center to Center	0 Inch 0Millimeter
B	3.25 Inch 82.55 Millimeter
Bolt Spacing Maximum	9.625 Inch 244.475Millimeter
D	4.688 Inch 119.075 Millimeter
Nominal Bolt Center to Center	8.8 Inch 223 Millimeter
d _a	61.913 mm
D _a	130 mm
C _a	37.008 mm
A ₁	79.375 mm
A ₂	120.65 mm
S	3.175 mm
b _a	32.544 mm
H	161.925 mm
H ₁	82.55 mm
H ₂	30.163 mm
J min.	219.075 mm



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J max.	244.475 mm
J ₁	47.625 mm
L	285.75 mm
N ₁	19.05 mm
R ₁	46.038 mm
R ₂	21.431 mm
R _G	1/4 NPT
P _G	1/8 NPT
h	28.575 mm
Housing	SAFS 515
Stabilizing ring	SR-15-0
Labyrinth ring	2 x LOR 37
End plug (suffix Y)	EPR 7
Bearing limiting speed	6300 r/min
P _{60°}	104 kN
P _{90°}	59.6 kN
P _{120°}	36.9 kN
P _{150°}	33.4 kN
P _{180°}	40 kN
P _a	6.94 kN
Mass pillow block	15.4 kg
Cap bolt	2 x 1/2-13 UNC
Cap bolt recommended tightening torque	149.1 N · m
Cap bolt, SAE grade	8
Appropriate attachment bolt size G	0.625 in
Initial grease fill	68.04 g