



KYOK BEARING LTD



4.938 Inch | 125.425 Millimeter x 7.625 Inch |
 193.675 Millimeter x 6 Inch | 152.4 Millimeter skf
 SAF 22528 SAF and SAW pillow blocks with
 bearings on an adapter sleeve

Bearing No. SAF 22528

SAF 22528 Bearing 2D drawings and 3D CAD models

Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	69.46
EAN	7316576669071
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	1 Inch
Relubricatable	Yes
Insert Part Number	22228 CCK/W33
Seals	Labyrinth
Housing Configuration	2 Piece Split
Inch - Metric	Inch
Other Features	Double Row Heavy Duty
Long Description	4 Bolt Pillow Block; 4-15/16" Bore; 6" Base to Center Height; Tapered Adapter Sleeve Mount; Spherical Roller Bearing; 16"



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	Minimum Bolt Spacing; 17-1/8" Bolt Spacing Maximum; Relubr
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	SAF 22528
Weight / LBS	153
D	7.625 Inch 193.675 Millimeter
Bolt Spacing Maximum	17.125 Inch 434.975Millimeter
d	4.938 Inch 125.425 Millimeter
Bolt Spacing Minimum	16 Inch 406.4Millimeter
Nominal Bolt Center to Center	16.6 Inch 420.7 Millimeter
B	6 Inch 152.4 Millimeter
Actual Bolt Center to Center	0 Inch 0Millimeter
bore diameter:	4.9375 in
overall width:	7.6250 in
overall length:	20.1250 in
seal type:	Labyrinth Seal
overall height:	12.0313 in
base height:	2.3750 in
mounting:	Four-Bolt Base
maximum operating temperature:	Max 210 ° F
bearing type:	Spherical Roller
maximum rpm:	3200 rpm
bore type:	Round



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lubrication type:	Lubrication Fitting
housing construction:	Split Pillow Block
bolt size:	1.1250 in
base to bore centerline:	6.0000 in
series:	SAF225
housing material:	Cast Iron
replacement bearing:	22228 CCK/W33
locking device:	Adapter Mount
weight:	150 lbs
bearing material:	Cast Iron
manufacturer product page:	Click here
finish/coating:	Blue Alkyd/Acryl Paint (RAL 5001)
manufacturer upc number:	7316576669071
d_a	125.412 mm
D_a	250 mm
C_a	77.8 mm
A_1	149.225 mm
A_2	193.675 mm
S	4.763 mm
b_a	61.119 mm
H	305.594 mm
H_1	152.4 mm
H_2	60.325 mm
J min.	396.875 mm
J max.	441.325 mm
J_1	85.725 mm
L	511.175 mm
N_1	28.575 mm
R_1	87.313 mm
R_2	38.1 mm
R_G	3/4 NPT



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P_G	1/4 NPT
h	51.594 mm
Housing	SAF 528
Bearing	22228 CCK/W33
Adapter sleeve assembly	SNW 28x4.15/16
Stabilizing ring	SR-28-0
Labyrinth ring	2 x LOR 122
End plug (suffix Y)	EPR 27
Bearing limiting speed	3200 r/min
P_{60°	249 kN
P_{90°	149 kN
P_{120°	94.3 kN
P_{150°	85.9 kN
P_{180°	103 kN
P_a	28.5 kN
Mass pillow block	68 kg
Cap bolt	2 x 1-8 UNC
Cap bolt recommended tightening torque	400 N · m
Cap bolt, SAE grade	5
Eye bolt	3/8-16 UNC
Appropriate attachment bolt size G	1 in
Initial grease fill	481.95 g