



## Bearing company



4.438 Inch | 112.725 Millimeter x 8.125 Inch |  
206.375 Millimeter x 6 Inch | 152.4 Millimeter skf  
saf 22526 bearing

Bearing No. saf 22526

saf 22526 Bearing 2D drawings and 3D CAD models

Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	65.38
EAN	7316576669033
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	7/8 Inch
Relubricatable	Yes
Insert Part Number	22226 CCK/W33
Seals	Labyrinth
Housing Configuration	2 Piece Split
Inch - Metric	Inch
Other Features	Double Row   Heavy Duty
Long Description	4 Bolt Pillow Block; 4-7/16" Bore; 6" Base to Center Height; Tapered Adapter Sleeve Mount; Spherical Roller Bearing; 14-5/8" Minimum Bolt Spacing; 16"



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	Bolt Spacing Maximum; Relubri
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	SAF 22526
Weight / LBS	144
d	4.438 Inch   112.725 Millimeter
Actual Bolt Center to Center	0 Inch   0Millimeter
Nominal Bolt Center to Center	15.3 Inch   389 Millimeter
D	8.125 Inch   206.375 Millimeter
Bolt Spacing Minimum	14.625 Inch   371.475Millimeter
B	6 Inch   152.4 Millimeter
Bolt Spacing Maximum	16 Inch   406.4Millimeter
bore diameter:	4.4375 in
bolt center-to-center length:	14-5/8 to 16 in
overall length:	18.3750 in
base width:	5-1/4 in
overall height:	11.6250 in
expansion type:	Non-Expansion Bearing (Fixed)
mounting:	Four-Bolt Base
finish/coating:	Uncoated
bearing type:	Spherical Roller
overall width:	7-5/8 in
bore type:	Round



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seal type:	Felt Seal
housing construction:	Split Pillow Block
lubrication type:	Lubrication Fitting
base to bore centerline:	6.0000 in
series:	SAF
duty type:	Medium Duty
standards met:	ISO
housing material:	Cast Iron
replacement bearing:	22226 EK
locking device:	Adapter Mount
$d_a$	112.713 mm
$D_a$	230 mm
$C_a$	73.787 mm
$A_1$	133.35 mm
$A_2$	193.675 mm
S	4.763 mm
$b_a$	57.944 mm
H	295.275 mm
$H_1$	152.4 mm
$H_2$	60.325 mm
J min.	371.475 mm
J max.	406.4 mm
$J_1$	82.55 mm
L	466.725 mm
$N_1$	25.4 mm
$R_1$	79.375 mm
$R_2$	36.513 mm
$R_G$	1/2 NPT
$P_G$	1/4 NPT
h	59.531 mm
Housing	SAF 526
Bearing	22226 EK



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Adapter sleeve assembly	SNW 26x4.7/16
Stabilizing ring	SR-26-0
Labyrinth ring	2 x LOR 117
End plug (suffix Y)	EPR 15
Bearing limiting speed	3600 r/min
P <sub>60°</sub>	189 kN
P <sub>90°</sub>	113 kN
P <sub>120°</sub>	73.8 kN
P <sub>150°</sub>	68.1 kN
P <sub>180°</sub>	84.5 kN
P <sub>a</sub>	24.9 kN
Mass pillow block	64.5 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	0.875 in
Initial grease fill	382.73 g