



Machinery Parts



SAF 22334 Bearing 2D drawings and 3D CAD models

6.693 Inch | 170 Millimeter x 11.25 Inch | 285.75 Millimeter x 8.25 Inch | 209.55 Millimeter SKF SAF 22334 Pillow Block Bearings

Bearing No. SAF 22334

Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	235.211
EAN	7316577118585
Product Group	M06288
Number of Mounting Holes	2
Mounting Method	Shaft Mount
Housing Style	2 Bolt Pillow Block
Rolling Element	Spherical Roller Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Expansion
Mounting Bolts	1-1/4 Inch
Relubricatable	Yes
Insert Part Number	22334 CC/W33
Seals	Labyrinth
Housing Configuration	2 Piece Split
Inch - Metric	Metric
Other Features	Double Row Heavy Duty
Long Description	2 Bolt Pillow Block; 170MM Bore; 209.55MM Base to Center Height; Shaft Mount Mount; Spherical Roller Bearing; 571.5MM Minimum Bolt Spacing;



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	635MM Bolt Spacing Maximum; Relubricatable; Cast Iron; Labyr
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 22334
Weight / LBS	449
D	11.25 Inch 285.75 Millimeter
Bolt Spacing Minimum	22.5 Inch 571.5Millimeter
d	6.693 Inch 170 Millimeter
Bolt Spacing Maximum	25 Inch 635Millimeter
Actual Bolt Center to Center	0 Inch 0Millimeter
B	8.25 Inch 209.55 Millimeter
Nominal Bolt Center to Center	23.8 Inch 603.3 Millimeter
d _a	170 mm
d _b	188.912 mm
d _c	163.512 mm
D _a	359.999 mm
C _a	129.794 mm
A ₁	203.2 mm
A ₂	285.75 mm
S	4.763 mm
b _a	91.281 mm
H	422.275 mm
H ₁	209.55 mm
H ₂	85.725 mm



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J min.	571.5 mm
J max.	635 mm
J ₁	127 mm
L	749.3 mm
N ₁	34.925 mm
R ₁	122.237 mm
R ₂	42.862 mm
R _G	1 NPT
P _G	1/4 NPT
h	69.85 mm
Housing	SAF 334
Stabilizing ring	SR-40-34
Labyrinth ring (d _b shaft position)	LOR 161
Labyrinth ring (d _c shaft position)	LOR 148
End plug (suffix Y)	EPR 19
Bearing limiting speed	1800 r/min
P _{60°}	364 kN
P _{90°}	218 kN
P _{120°}	136 kN
P _{150°}	120 kN
P _{180°}	145 kN
P _a	93.9 kN
Mass pillow block	205 kg
Cap bolt	4 x 7/8-9 UNC
Cap bolt recommended tightening torque	271.2 N · m
Cap bolt, SAE grade	5
Eye bolt	2 x 1/2-13 UNC
Appropriate attachment bolt size G	1.25 in
Initial grease fill	2154.6 g