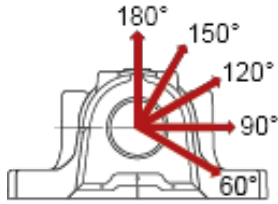




BEARING INDUSTRIA CUSCINETTI S.P.A.



skf SAF 22215 SAF and SAW pillow blocks with bearings with a cylindrical bore

Bearing No. SAF 22215

SAF 22215 Bearing 2D drawings and 3D CAD models

d_a	75 mm
d_b	87.313 mm
d_c	71.438 mm
D_a	130 mm
C_a	37.008 mm
A_1	79.375 mm
A_2	118.666 mm
S	3.175 mm
b_a	32.544 mm
H	157.559 mm
H_1	82.55 mm
H_2	28.575 mm
J min.	219.075 mm
J max.	244.475 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	SAF 215
Bearing	22215 E
Lock nut	AN 15
Lock washer	W 15



BEARING INDUSTRIA CUSCINETTI S.P.A.

Stabilizing ring	SR-15-0
Labyrinth ring (d_b shaft position)	LOR 79
Labyrinth ring (d_c shaft position)	LOR 46
End plug (suffix Y)	EPR 8
Bearing limiting speed	6300 r/min
P_{60°	75.6 kN
P_{90°	45.4 kN
P_{120°	28 kN
P_{150°	25.4 kN
P_{180°	30.2 kN
P_a	19.6 kN
Mass pillow block	12.2 kg
Cap bolt	2 x 1/2-13 UNC
Cap bolt recommended tightening torque	81.3 N · m
Cap bolt, SAE grade	5
Appropriate attachment bolt size G	0.625 in
Initial grease fill	68.04 g