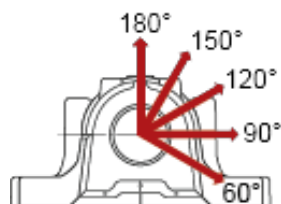




BEARING ITALIA S.P.A



skf SAFS 22217-11 TLC SAF and SAW pillow blocks with bearings with a cylindrical bore

Bearing No. SAFS 22217-11 TLC

SAFS 22217-11 TLC Bearing 2D drawings and 3D CAD models

d_a	85 mm
d_b	100.013 mm
d_c	80.963 mm
D_a	150 mm
C_a	45.796 mm
A_1	88.9 mm
A_2	127 mm
S	4.763 mm
b_a	35.719 mm
H	187.325 mm
H_1	95.25 mm
H_2	38.1 mm
J min.	250.825 mm
J max.	279.4 mm
J_1	53.975 mm
L	330.2 mm
N_1	19.05 mm
R_1	53.975 mm
R_2	22.225 mm
R_G	3/8 NPT
P_G	1/8 NPT
h	34.925 mm
Housing	FSAFS 217
Bearing	22217 E
Lock nut	AN 17



BEARING ITALIA S.P.A

Lock washer	W 17
Stabilizing ring	SR-17-14
Labyrinth ring (d_b shaft position)	LOR 89
PosiTrac Plus contact element (d_b shaft position)	B10724-89
Labyrinth ring (d_c shaft position)	LOR 63
PosiTrac Plus contact element (d_c shaft position)	B10724-64
End plug (suffix Y)	EPR 9
Max. speed for PosiTrac Plus seal	1450 r/min
P_{60°	83.2 kN
P_{90°	49.8 kN
P_{120°	31.6 kN
P_{150°	28.5 kN
P_{180°	33.8 kN
P_a	21.8 kN
Mass pillow block	22.7 kg
Cap bolt	2 x 5/8-11 UNC
Cap bolt recommended tightening torque	298.3 N · m
Cap bolt, SAE grade	8
Appropriate attachment bolt size G	0.625 in
Initial grease fill	110.56 g