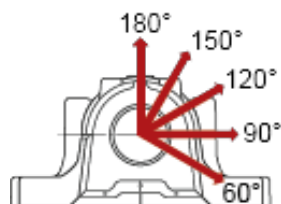




BEARING ITALIA S.P.A



skf SAFS 22238 TLC SAF and SAW pillow blocks with bearings with a cylindrical bore

Bearing No. SAFS 22238 TLC

SAFS 22238 TLC Bearing 2D drawings and 3D CAD models

d_a	190 mm
d_b	212.725 mm
d_c	184.15 mm
D_a	339.999 mm
C_a	101.803 mm
A_1	190.5 mm
A_2	276.225 mm
S	4.763 mm
b_a	78.581 mm
H	398.462 mm
H_1	200.025 mm
H_2	79.375 mm
J min.	549.275 mm
J max.	619.125 mm
J_1	114.3 mm
L	711.2 mm
N_1	34.925 mm
R_1	120.65 mm
R_2	42.069 mm
R_G	1 NPT
P_G	1/4 NPT
h	61.913 mm
Housing	SAFS 238
Bearing	22238 CC/W33
Lock nut	AN 38



BEARING ITALIA S.P.A

Lock washer	W 38
Stabilizing ring	SR-38-32
Labyrinth ring (d_b shaft position)	LOR 171
PosiTrac Plus contact element (d_b shaft position)	B10724-170
Labyrinth ring (d_c shaft position)	LOR 160
PosiTrac Plus contact element (d_c shaft position)	B10724-159
End plug (suffix Y)	EPR 21
Max. speed for PosiTrac Plus seal	685 r/min
P_{60°	416 kN
P_{90°	249 kN
P_{120°	151 kN
P_{150°	136 kN
P_{180°	160 kN
P_a	104 kN
Mass pillow block	208 kg
Cap bolt	1 1/8-7 UNC
Cap bolt recommended tightening torque	1735.4 N · m
Cap bolt, SAE grade	8
Eye bolt	2 x 3/8-16 UNC
Appropriate attachment bolt size G	1.25 in
Initial grease fill	1672.65 g