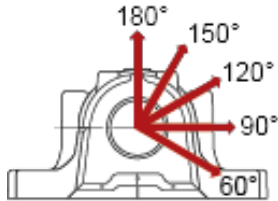




# NTN-SNR BEARING RULMENTI S.R.L.



skf SSAFS 22522 TLC SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SSAFS 22522 TLC

SSAFS 22522 TLC Bearing 2D drawings and 3D CAD models

$d_a$	100.013 mm
$D_a$	200 mm
$C_a$	62.89 mm
$A_1$	120.65 mm
$A_2$	165.1 mm
S	4.763 mm
$b_a$	50.006 mm
H	244.475 mm
$H_1$	125.425 mm
$H_2$	52.388 mm
L	419.1 mm
$R_1$	67.866 mm
$R_2$	31.75 mm
$R_G$	3/8 NPT
$P_G$	1/4 NPT
h	45.244 mm
Housing	SSAFS 522
Bearing	22222 EK
Adapter sleeve assembly	SNW 22x3.15/16
Stabilizing ring	SR-22-19
Labyrinth ring	2 x LOR 109
PosiTrac Plus contact element	2 x B10724-109
End plug (suffix Y)	EPR 13
Max. speed for PosiTrac Plus seal	1450 r/min



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$P_{60^\circ}$	178 kN
$P_{90^\circ}$	107 kN
$P_{120^\circ}$	66.7 kN
$P_{150^\circ}$	59.6 kN
$P_{180^\circ}$	72.5 kN
$P_a$	17.3 kN
Mass pillow block	54 kg
Cap bolt	5/8-11 UNC
Cap bolt recommended tightening torque	298.3 N · m
Cap bolt, SAE grade	8
Eye bolt	2 x 3/8-16 UNC
Initial grease fill	232.47 g