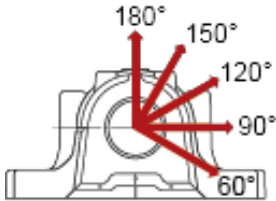




NTN Bearing Rolamentos do Brasil Ltda.



skf SAFS 22534 TLC SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAFS 22534 TLC

SAFS 22534 TLC Bearing 2D drawings and 3D CAD models

d_a	150.813 mm
D_a	309.999 mm
C_a	95.809 mm
A_1	171.45 mm
A_2	247.65 mm
S	4.763 mm
b_a	74.612 mm
H	360.363 mm
H_1	179.4 mm
H_2	69.85 mm
J min.	492.125 mm
J max.	549.275 mm
J_1	107.95 mm
L	628.65 mm
N_1	28.575 mm
R_1	115.888 mm
R_2	37.306 mm
R_G	3/4 NPT
P_G	1/4 NPT
h	54.769 mm
Housing	SAFS 534
Stabilizing ring	SR-34-0
Labyrinth ring	2 x LOR 140
PosiTrac Plus contact element	2 x B10724-140
End plug (suffix Y)	EPR 18



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Max. speed for PosiTrac Plus seal	950 r/min
P _{60°}	345 kN
P _{90°}	207 kN
P _{120°}	127 kN
P _{150°}	113 kN
P _{180°}	133 kN
P _a	43.6 kN
Mass pillow block	165 kg
Cap bolt	1-8 UNC
Cap bolt recommended tightening torque	1220 N · m
Cap bolt, SAE grade	8
Eye bolt	2 x 3/8-16 UNC
Appropriate attachment bolt size G	1 in
Initial grease fill	878.85 g