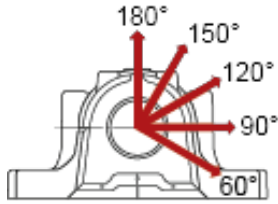




NTN Bearing Rolamentos do Brasil Ltda.



skf SAW 23524 TLC SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAW 23524 TLC

SAW 23524 TLC Bearing 2D drawings and 3D CAD models

d_a	106.362 mm
D_a	215.001 mm
C_a	85.801 mm
A_1	120.65 mm
A_2	187.325 mm
S	4.763 mm
b_a	61.913 mm
H	257.175 mm
H_1	133.35 mm
H_2	53.975 mm
J min.	336.55 mm
J max.	368.3 mm
J_1	69.85 mm
L	419.1 mm
N_1	22.225 mm
R_1	77.787 mm
R_2	30.163 mm
R_G	1/2 NPT
P_G	1/4 NPT
h	46.831 mm
Housing	SAW 524
Bearing	23224 CCK/W33
Adapter sleeve assembly	SNW 124x4.3/16
Stabilizing ring	SR-24-20
Labyrinth ring	2 x LOR 113



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PosiTrac Plus contact element	2 x B10724-113
End plug (suffix Y)	EPR 14
Max. speed for PosiTrac Plus seal	1350 r/min
P _{60°}	185 kN
P _{90°}	111 kN
P _{120°}	72.5 kN
P _{150°}	66.7 kN
P _{180°}	81.4 kN
P _a	27.4 kN
Mass pillow block	49.9 kg
Cap bolt	2 x 1-8 UNC
Cap bolt recommended tightening torque	400 N · m
Cap bolt, SAE grade	5
Appropriate attachment bolt size G	0.75 in
Initial grease fill	379.89 g