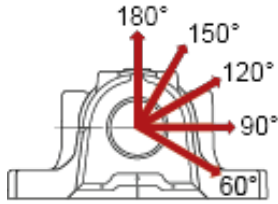




# NTN Bearing Rolamentos do Brasil Ltda.



skf SAW 23526 TLC SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAW 23526 TLC

SAW 23526 TLC Bearing 2D drawings and 3D CAD models

$d_a$	112.713 mm
$D_a$	230 mm
$C_a$	89.789 mm
$A_1$	133.35 mm
$A_2$	193.675 mm
S	4.763 mm
$b_a$	65.881 mm
H	295.275 mm
$H_1$	152.4 mm
$H_2$	60.325 mm
J min.	371.475 mm
J max.	406.4 mm
$J_1$	82.55 mm
L	466.725 mm
$N_1$	25.4 mm
$R_1$	79.375 mm
$R_2$	36.513 mm
$R_G$	1/2 NPT
$P_G$	1/4 NPT
h	60.325 mm
Housing	SAW 526
Stabilizing ring	SR-26-0
Labyrinth ring	2 x LOR 117
PosiTrac Plus contact element	2 x B10724-117
End plug (suffix Y)	EPR 15



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Max. speed for PosiTrac Plus seal	1300 r/min
P <sub>60°</sub>	189 kN
P <sub>90°</sub>	113 kN
P <sub>120°</sub>	73.8 kN
P <sub>150°</sub>	68.1 kN
P <sub>180°</sub>	84.5 kN
P <sub>a</sub>	31.2 kN
Mass pillow block	68 kg
Cap bolt	2 x 1-8 UNC
Cap bolt recommended tightening torque	400 N · m
Cap bolt, SAE grade	5
Eye bolt	3/8-16 UNC
Appropriate attachment bolt size G	0.875 in
Initial grease fill	382.73 g