



NTN Bearing Rolamentos do Brasil Ltda.



skf SAF 1509 x 1.1/2 T SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAF 1509 x 1.1/2 T

SAF 1509 x 1.1/2 T Bearing 2D drawings and 3D CAD models

d_a	38.1 mm
D_a	85.001 mm
C_a	28.804 mm
A_1	60.325 mm
A_2	153.988 mm
S	4.763 mm
b_a	22.225 mm
H	112.713 mm
H_1	57.15 mm
H_2	20.637 mm
J min.	158.75 mm
J max.	177.8 mm
L	209.55 mm
N_1	15.875 mm
R_1	28.575 mm
R_2	12.7 mm
R_G	1/8 NPT
P_G	1/8 NPT
h	25.4 mm
Housing	SAF 509
Stabilizing ring	SR-9-0
Taconite seal	TER 18
End plug (suffix Y)	EPR 3
Max. speed for Taconite seal	2175 r/min
P_{60°	20.9 kN



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P _{90°}	12.5 kN
P _{120°}	7.56 kN
P _{150°}	6.67 kN
P _{180°}	8.01 kN
P _a	2.54 kN
Mass pillow block	5.17 kg
Cap bolt	2 x 7/16-14 UNC
Cap bolt recommended tightening torque	61 N · m
Cap bolt, SAE grade	5
Appropriate attachment bolt size G	0.5 in
Initial grease fill	51.03 g