



NTN Bearing Rolamentos do Brasil Ltda.



skf SAF 1511 T SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAF 1511 T

SAF 1511 T Bearing 2D drawings and 3D CAD models

d_a	49.212 mm
D_a	100 mm
C_a	30.785 mm
A_1	69.85 mm
A_2	171.45 mm
S	4.763 mm
b_a	25.4 mm
H	133.35 mm
H_1	69.85 mm
H_2	23.813 mm
J min.	187.325 mm
J max.	209.55 mm
L	244.475 mm
N_1	19.05 mm
R_1	34.131 mm
R_2	15.875 mm
R_G	1/8 NPT
P_G	1/8 NPT
h	31.75 mm
Housing	SAF 511
Bearing	1211 EKTN9
Adapter sleeve assembly	SNW 11x1.15/16
Stabilizing ring	SR-11-9
Taconite seal	TER 24
End plug (suffix Y)	EPR 5



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Max. speed for Taconite seal	1575 r/min
P _{60°}	44.9 kN
P _{90°}	27.1 kN
P _{120°}	17.3 kN
P _{150°}	15.6 kN
P _{180°}	19.1 kN
P _a	3.47 kN
Mass pillow block	8.04 kg
Cap bolt	2 x 1/2-13 UNC
Cap bolt recommended tightening torque	81.3 N · m
Cap bolt, SAE grade	5
Appropriate attachment bolt size G	0.625 in
Initial grease fill	82.215 g