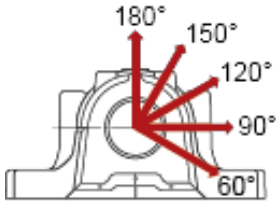




SNR BEARING CORP.OF AMERICA



skf SAF 1507 T SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAF 1507 T

SAF 1507 T Bearing 2D drawings and 3D CAD models

d _a	30.163 mm
D _a	71.999 mm
C _a	26.797 mm
A ₁	50.8 mm
A ₂	153.988 mm
S	4.763 mm
b _a	21.431 mm
H	98.822 mm
H ₁	50.8 mm
H ₂	20.637 mm
J min.	142.875 mm
J max.	155.575 mm
L	190.5 mm
N ₁	15.875 mm
R ₁	23.813 mm
R ₂	12.7 mm
R _G	1/8 NPT
P _G	1/8 NPT
h	22.225 mm
Housing	SAF 507
Bearing	1207 EKTN9
Adapter sleeve assembly	SNW 7x1.3/16
Stabilizing ring	SR-7-6
Taconite seal	TER 14
End plug (suffix Y)	EPR 2



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Max. speed for Taconite seal	2250 r/min
P _{60°}	18.2 kN
P _{90°}	11.1 kN
P _{120°}	6.81 kN
P _{150°}	6.09 kN
P _{180°}	7.25 kN
P _a	1.78 kN
Mass pillow block	3.95 kg
Cap bolt	2 x 3/8-16 UNC
Cap bolt recommended tightening torque	40.7 N · m
Cap bolt, SAE grade	5
Appropriate attachment bolt size G	0.5 in
Initial grease fill	36.855 g