



# SNR BEARING CORP.OF AMERICA



skf SAF 22517 x 2.13/16 T SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAF 22517 x 2.13/16 T

SAF 22517 x 2.13/16 T Bearing 2D drawings and 3D CAD models

$d_a$	71.438 mm
$D_a$	150 mm
$C_a$	45.796 mm
$A_1$	88.9 mm
$A_2$	198.438 mm
S	4.763 mm
$b_a$	35.719 mm
H	180.975 mm
$H_1$	95.25 mm
$H_2$	31.75 mm
J min.	250.825 mm
J max.	279.4 mm
L	330.2 mm
$N_1$	22.225 mm
$R_1$	53.975 mm
$R_2$	22.225 mm
$R_G$	3/8 NPT
$P_G$	1/8 NPT
h	34.925 mm
Housing	SAF 517
Stabilizing ring	SR-17-14
Taconite seal	TER 51
End plug (suffix Y)	EPR 9
Max. speed for Taconite seal	1050 r/min
$P_{60^\circ}$	84.5 kN



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P <sub>90°</sub>	50.7 kN
P <sub>120°</sub>	31.6 kN
P <sub>150°</sub>	28.5 kN
P <sub>180°</sub>	34.7 kN
P <sub>a</sub>	9.25 kN
Mass pillow block	18 kg
Cap bolt	2 x 5/8-11 UNC
Cap bolt recommended tightening torque	149.1 N · m
Cap bolt, SAE grade	5
Appropriate attachment bolt size G	0.75 in
Initial grease fill	110.56 g