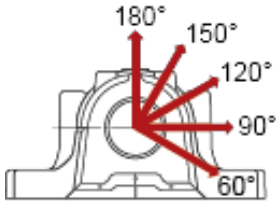




# NTN Bearing Rolamentos do Brasil Ltda.



skf SAFS 22517 x 2.7/8 SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAFS 22517 x 2.7/8

SAFS 22517 x 2.7/8 Bearing 2D drawings and 3D CAD models

$d_a$	73.025 mm
$D_a$	150 mm
$C_a$	45.796 mm
$A_1$	88.9 mm
$A_2$	127 mm
S	4.763 mm
$b_a$	35.719 mm
H	187.325 mm
$H_1$	95.25 mm
$H_2$	38.1 mm
J min.	250.825 mm
J max.	279.4 mm
L	330.2 mm
$N_1$	23.813 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	SAFS 517
Bearing	22217 EK
Adapter sleeve assembly	SNW 17x2.7/8
Stabilizing ring	SR-17-14
Labyrinth ring	2 x LOR 52
End plug (suffix Y)	EPR 9



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Bearing limiting speed	5600 r/min
P <sub>60°</sub>	78.7 kN
P <sub>90°</sub>	47.2 kN
P <sub>120°</sub>	28.9 kN
P <sub>150°</sub>	26.7 kN
P <sub>180°</sub>	32 kN
P <sub>a</sub>	9.25 kN
Mass pillow block	24.5 kg
Cap bolt	2 x 5/8-11 UNC
Cap bolt recommended tightening torque	298.3 N · m
Cap bolt, SAE grade	8
Appropriate attachment bolt size G	0.75 in
Initial grease fill	110.56 g