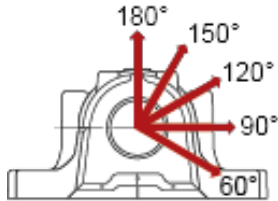




# NTN Bearing Rolamentos do Brasil Ltda.



skf SAF 22513 T SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAF 22513 T

SAF 22513 T Bearing 2D drawings and 3D CAD models

$d_a$	55.563 mm
$D_a$	120 mm
$C_a$	39.014 mm
$A_1$	79.375 mm
$A_2$	184.15 mm
S	3.969 mm
$b_a$	31.75 mm
H	147.637 mm
$H_1$	76.2 mm
$H_2$	25.4 mm
J min.	206.375 mm
J max.	241.3 mm
L	279.4 mm
$N_1$	19.05 mm
$R_1$	44.45 mm
$R_2$	15.875 mm
$R_G$	1/8 NPT
$P_G$	1/8 NPT
h	27.781 mm
Housing	SAF 513
Bearing	22213 EK
Adapter sleeve assembly	SNW 13x2.3/16
Stabilizing ring	SR-13-0
Taconite seal	TER 29
End plug (suffix Y)	EPR 6



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Max. speed for Taconite seal	1400 r/min
P <sub>60°</sub>	50.3 kN
P <sub>90°</sub>	30.2 kN
P <sub>120°</sub>	17.8 kN
P <sub>150°</sub>	16 kN
P <sub>180°</sub>	19.1 kN
P <sub>a</sub>	6.09 kN
Mass pillow block	10.8 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	53.865 g