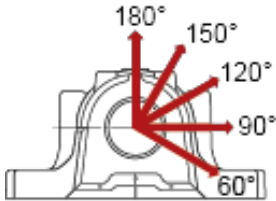




SNR BEARING CORP.OF AMERICA



skf SAF 1513 x 2.1/4 SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAF 1513 x 2.1/4

SAF 1513 x 2.1/4 Bearing 2D drawings and 3D CAD models

d_a	57.15 mm
D_a	120 mm
C_a	39.014 mm
A_1	79.375 mm
A_2	114.3 mm
b_a	27.781 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	30.163 mm
Housing	SAF 513
Stabilizing ring	2 x SR-13-0
Labyrinth ring	2 x LER 30
End plug (suffix Y)	EPR 6
Bearing limiting speed	7000 r/min
P_{60°	50.3 kN
P_{90°	30.2 kN



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P _{120 °}	17.8 kN
P _{150 °}	16 kN
P _{180 °}	19.1 kN
P _a	4.45 kN
Mass pillow block	10.5 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	107.73 g