



SNR BEARING CORP.OF AMERICA



skf SAF 23030 KATLC x 5.1/8 SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAF 23030 KATLC x 5.1/8

SAF 23030 KATLC x 5.1/8 Bearing 2D drawings and 3D CAD models

d_a	130.175 mm
D_a	225.001 mm
C_a	75.616 mm
A_1	133.35 mm
A_2	206.375 mm
b_a	56.356 mm
H	287.337 mm
H_1	152.4 mm
H_2	60.325 mm
J min.	371.475 mm
J max.	406.4 mm
J_1	82.55 mm
L	466.725 mm
N_1	25.4 mm
R_1	79.375 mm
R_2	36.513 mm
R_G	1/2 NPT
P_G	1/4 NPT
h	56.356 mm
Housing	SAF 030 KA
Stabilizing ring	2 x SR-0-21
Labyrinth ring	2 x LOR 124
PosiTrac Plus contact element	2 x B10724-125
End plug (suffix Y)	EPR 16
Max. speed for PosiTrac	1075 r/min



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Plus seal	
P _{60°}	189 kN
P _{90°}	113 kN
P _{120°}	73.8 kN
P _{150°}	68.1 kN
P _{180°}	84.5 kN
P _a	25.4 kN
Mass pillow block	67.6 kg
Cap bolt	2 x 1-8 UNC
Cap bolt recommended tightening torque	1220 N · m
Cap bolt, SAE grade	8
Appropriate attachment bolt size G	0.875 in
Initial grease fill	382.73 g