



SNR BEARING CORP.OF AMERICA



skf SAFS 23038 KAT x 7 SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAFS 23038 KAT x 7

SAFS 23038 KAT x 7 Bearing 2D drawings and 3D CAD models

d_a	177.8 mm
D_a	289.999 mm
C_a	89.789 mm
A_1	158.75 mm
A_2	288.925 mm
b_a	69.85 mm
H	338.137 mm
H_1	169.875 mm
H_2	66.675 mm
J min.	441.325 mm
J max.	488.95 mm
J_1	95.25 mm
L	558.8 mm
N_1	28.575 mm
R_1	104.775 mm
R_2	33.337 mm
R_G	3/4 NPT
P_G	1/4 NPT
h	47.625 mm
Housing	SAFS 038 KA
Stabilizing ring	2 x 38151-38
Taconite seal	TER 156
End plug (suffix Y)	EPR 21
Max. speed for Taconite seal	440 r/min
P_{60°	345 kN



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P _{90 °}	207 kN
P _{120 °}	133 kN
P _{150 °}	120 kN
P _{180 °}	145 kN
P _a	42.9 kN
Mass pillow block	121 kg
Cap bolt	7/8-9 UNC
Cap bolt recommended tightening torque	813.5 N · m
Cap bolt, SAE grade	8
Eye bolt	2 x 3/8-16 UNC
Appropriate attachment bolt size G	1 in
Initial grease fill	793.8 g