



NTN-SNR BEARING RULMENTI S.R.L.



skf SAF 23038 KAT x 6.13/16 SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAF 23038 KAT x 6.13/16

SAF 23038 KAT x 6.13/16 Bearing 2D drawings and 3D CAD models

d_a	173.037 mm
D_a	289.999 mm
C_a	89.789 mm
A_1	158.75 mm
A_2	279.4 mm
b_a	69.85 mm
H	336.55 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	SAF 038 KA
Bearing	23038 CCK/W33
Adapter sleeve assembly	SNW 3038x6.13/16
Stabilizing ring	2 x 38151-38
Taconite seal	TER 153
End plug (suffix Y)	EPR 21



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Max. speed for Taconite seal	440 r/min
P _{60°}	226 kN
P _{90°}	136 kN
P _{120°}	85.9 kN
P _{150°}	78.3 kN
P _{180°}	94.3 kN
P _a	40 kN
Mass pillow block	90.7 kg
Cap bolt	4 x 3/4-10 UNC
Cap bolt recommended tightening torque	203.4 N · m
Cap bolt, SAE grade	5
Eye bolt	2 x 3/8-16 UNC
Appropriate attachment bolt size G	1 in
Initial grease fill	793.8 g