



SNR BEARING CORP.OF AMERICA



skf SAFS 23034 KAT x 5.7/8 SAF and SAW
pillow blocks with bearings on an adapter sleeve

Bearing No. SAFS 23034 KAT x 5.7/8

SAFS 23034 KAT x 5.7/8 Bearing 2D drawings and 3D
CAD models

d_a	149.225 mm
D_a	259.999 mm
C_a	86.614 mm
A_1	149.225 mm
A_2	260.35 mm
b_a	64.294 mm
H	298.45 mm
H_1	152.4 mm
H_2	60.325 mm
J min.	406.4 mm
J max.	434.975 mm
J_1	85.725 mm
L	511.175 mm
N_1	28.575 mm
R_1	87.313 mm
R_2	38.1 mm
R_G	3/4 NPT
P_G	1/4 NPT
h	44.45 mm
Housing	SAFS 034 KA
Bearing	23034 CCK/W33
Adapter sleeve assembly	SNW 3034x5.7/8
Stabilizing ring	2 x SR-0-24
Taconite seal	TER 139
End plug (suffix Y)	EPR 18



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Max. speed for Taconite seal	520 r/min
P _{60°}	301 kN
P _{90°}	180 kN
P _{120°}	116 kN
P _{150°}	105 kN
P _{180°}	127 kN
P _a	34 kN
Mass pillow block	87.5 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	481.95 g