



SNR BEARING CORP.OF AMERICA



skf SSAFS 23024 KAT x 4 SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SSAFS 23024 KAT x 4

SSAFS 23024 KAT x 4 Bearing 2D drawings and 3D CAD models

d_a	101.6 mm
D_a	180 mm
C_a	55.804 mm
A_1	111.125 mm
A_2	222.25 mm
b_a	46.831 mm
H	222.25 mm
H_1	114.3 mm
H_2	44.45 mm
L	387.35 mm
R_1	65.088 mm
R_2	30.163 mm
R_G	3/8 NPT
P_G	1/4 NPT
h	40.481 mm
Housing	SSAFS 024 KA
Bearing	23024 CCK/W33
Adapter sleeve assembly	SNW 3024x4
Stabilizing ring	2 x 38151-24
Taconite seal	TER 657
End plug (suffix Y)	EPR 14
Max. speed for Taconite seal	725 r/min
P_{60°	141 kN
P_{90°	84.5 kN
P_{120°	52.5 kN



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P _{150 °}	48 kN
P _{180 °}	57.4 kN
P _a	16.7 kN
Mass pillow block	39.5 kg
Cap bolt	5/8-11 UNC
Cap bolt recommended tightening torque	298.3 N · m
Cap bolt, SAE grade	8
Eye bolt	2 x 3/8-16 UNC
Initial grease fill	181.44 g