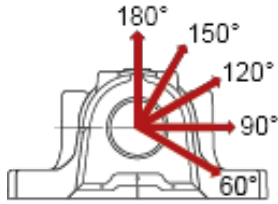




# NTN Bearing Rolamentos do Brasil Ltda.



skf SSAFS 23024 KATLC x 4.1/8 SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SSAFS 23024 KATLC x 4.1/8

SSAFS 23024 KATLC x 4.1/8 Bearing 2D drawings and 3D CAD models

$d_a$	104.775 mm
$D_a$	180 mm
$C_a$	55.804 mm
$A_1$	111.125 mm
$A_2$	155.575 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 3024x4.1/8
Stabilizing ring	2 x 38151-24
Labyrinth ring	2 x LOR 112
PosiTrac Plus contact element	2 x B10724-113
End plug (suffix Y)	EPR 14
Max. speed for PosiTrac Plus seal	1350 r/min
$P_{60^\circ}$	141 kN



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P <sub>90°</sub>	84.5 kN
P <sub>120°</sub>	52.5 kN
P <sub>150°</sub>	48 kN
P <sub>180°</sub>	57.4 kN
P <sub>a</sub>	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