



# NTN Bearing Rolamentos do Brasil Ltda.



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

Bearing No. SAF 23038 KATLC x 7

SAF 23038 KATLC 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
$A_2$	222.25 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
Stabilizing ring	2 x 38151-38
Labyrinth ring	2 x LOR 156
PosiTrac Plus contact element	2 x B10724-155
End plug (suffix Y)	EPR 21
Max. speed for PosiTrac	825 r/min



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Plus seal	
P <sub>60°</sub>	226 kN
P <sub>90°</sub>	136 kN
P <sub>120°</sub>	85.9 kN
P <sub>150°</sub>	78.3 kN
P <sub>180°</sub>	94.3 kN
P <sub>a</sub>	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