



# SAF BEARING LIMITED



skf SAW 23520 x 3.3/8 T SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAW 23520 x 3.3/8 T

SAW 23520 x 3.3/8 T Bearing 2D drawings and 3D CAD models

$d_a$	85.725 mm
$D_a$	180 mm
$C_a$	70.104 mm
$A_1$	111.125 mm
$A_2$	222.25 mm
S	4.763 mm
$b_a$	51.594 mm
H	222.25 mm
$H_1$	114.3 mm
$H_2$	44.45 mm
J min.	295.275 mm
J max.	333.375 mm
$J_1$	60.325 mm
L	387.35 mm
$N_1$	22.225 mm
$R_1$	65.088 mm
$R_2$	30.163 mm
$R_G$	3/8 NPT
$P_G$	1/4 NPT
h	42.069 mm
Housing	SAW 520
Bearing	23220 CCK/W33
Adapter sleeve assembly	SNW 120x3.3/8
Stabilizing ring	SR-20-17
Taconite seal	2 x TER 101



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End plug (suffix Y)	EPR 12
Max. speed for Taconite seal	900 r/min
P <sub>60°</sub>	119 kN
P <sub>90°</sub>	71.2 kN
P <sub>120°</sub>	44.5 kN
P <sub>150°</sub>	40 kN
P <sub>180°</sub>	48.9 kN
P <sub>a</sub>	18.1 kN
Mass pillow block	34 kg
Cap bolt	2 x 3/4-10 UNC
Cap bolt recommended tightening torque	515.2 N · m
Cap bolt, SAE grade	8
Appropriate attachment bolt size G	0.75 in
Initial grease fill	181.44 g