



NTN Bearing Rolamentos do Brasil Ltda.



skf SAF 22620 x 3.3/8 SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAF 22620 x 3.3/8

SAF 22620 x 3.3/8 Bearing 2D drawings and 3D CAD models

d_a	85.725 mm
D_a	215.001 mm
C_a	82.804 mm
A_1	120.65 mm
A_2	187.325 mm
S	4.763 mm
b_a	57.944 mm
H	258.762 mm
H_1	133.35 mm
H_2	53.975 mm
J min.	336.55 mm
J max.	368.3 mm
J_1	69.85 mm
L	419.1 mm
N_1	22.225 mm
R_1	79.375 mm
R_2	30.163 mm
R_G	1/2 NPT
P_G	1/4 NPT
h	51.594 mm
Housing	SAF 620
Bearing	22320 EK
Adapter sleeve assembly	SNW 120x3.3/8
Stabilizing ring	SR-24-20
Labyrinth ring	2 x LOR 101



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End plug (suffix Y)	EPR 12
Bearing limiting speed	3000 r/min
P_{60°	185 kN
P_{90°	111 kN
P_{120°	72.5 kN
P_{150°	66.7 kN
P_{180°	81.4 kN
P_a	21.8 kN
Mass pillow block	51.3 kg
Cap bolt	2 x 1-8 UNC
Cap bolt recommended tightening torque	1220 N · m
Cap bolt, SAE grade	8
Appropriate attachment bolt size G	0.75 in
Initial grease fill	379.89 g