



SNR BEARING CORP.OF AMERICA



skf SAF 22609 x 1.1/2 SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAF 22609 x 1.1/2

SAF 22609 x 1.1/2 Bearing 2D drawings and 3D CAD models

d_a	38.1 mm
D_a	100 mm
C_a	45.796 mm
A_1	69.85 mm
A_2	106.362 mm
S	4.763 mm
b_a	30.956 mm
H	134.938 mm
H_1	69.85 mm
H_2	25.4 mm
J min.	187.325 mm
J max.	200.025 mm
L	244.475 mm
N_1	19.05 mm
R_1	38.1 mm
R_2	17.462 mm
R_G	1/8 NPT
P_G	1/8 NPT
h	32.544 mm
Housing	SAF 609
Bearing	22309 EK
Adapter sleeve assembly	SNW 109x1.1/2
Stabilizing ring	SR-11-9
Labyrinth ring	2 x LER 18
End plug (suffix Y)	EPR 3



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Bearing limiting speed	7000 r/min
P ₆₀ °	35.1 kN
P ₉₀ °	20.9 kN
P ₁₂₀ °	13.3 kN
P ₁₅₀ °	12 kN
P ₁₈₀ °	14.7 kN
P _a	4.89 kN
Mass pillow block	9.13 kg
Cap bolt	2 x 1/2-13 UNC
Cap bolt recommended tightening torque	149.1 N · m
Cap bolt, SAE grade	8
Appropriate attachment bolt size G	0.625 in
Initial grease fill	39.69 g