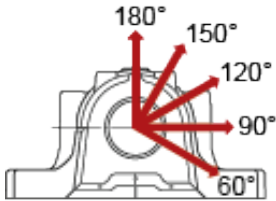




HMSA BEARING MANUFACTURING LIMITED



skf SAFS 22536 x 6.3/8 SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAFS 22536 x 6.3/8

SAFS 22536 x 6.3/8 Bearing 2D drawings and 3D CAD models

d_a	161.925 mm
D_a	319.999 mm
C_a	95.809 mm
A_1	180.975 mm
A_2	254 mm
S	4.763 mm
b_a	75.406 mm
H	377.825 mm
H_1	190.5 mm
H_2	76.2 mm
J min.	530.225 mm
J max.	600.075 mm
J_1	117.475 mm
L	679.45 mm
N_1	28.575 mm
R_1	114.3 mm
R_2	41.275 mm
R_G	3/4 NPT
P_G	1/4 NPT
h	60.325 mm
Housing	SAFS 536
Stabilizing ring	SR-36-30
Labyrinth ring	2 x LOR 147
End plug (suffix Y)	EPR 19
Bearing limiting speed	2600 r/min



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P_{60°	535 kN
P_{90°	320 kN
P_{120°	196 kN
P_{150°	173 kN
P_{180°	202 kN
P_a	46.3 kN
Mass pillow block	189 kg
Cap bolt	1-8 UNC
Cap bolt recommended tightening torque	1220 N · m
Cap bolt, SAE grade	8
Eye bolt	2 x 3/8-16 UNC
Appropriate attachment bolt size G	1 in
Initial grease fill	1304.1 g