



NTN Bearing Rolamentos do Brasil Ltda.



skf SAFS 22526 x 4.1/2 SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAFS 22526 x 4.1/2

SAFS 22526 x 4.1/2 Bearing 2D drawings and 3D CAD models

d_a	114.3 mm
D_a	230 mm
C_a	73.812 mm
A_1	130.175 mm
A_2	203.2 mm
S	4.763 mm
b_a	57.944 mm
H	292.1 mm
H_1	152.4 mm
H_2	60.325 mm
J min.	371.475 mm
J max.	406.4 mm
J_1	82.55 mm
L	466.725 mm
N_1	23.813 mm
R_1	79.375 mm
R_2	36.513 mm
R_G	1/2 NPT
P_G	1/4 NPT
h	60.325 mm
Housing	SAFS 526
Bearing	22226 EK
Adapter sleeve assembly	SNW 26x4.1/2
Stabilizing ring	SR-26-0
Labyrinth ring	2 x LOR 118



NTN Bearing Rolamentos do Brasil Ltda.

End plug (suffix Y)	EPR 15
Bearing limiting speed	3600 r/min
P_{60°	308 kN
P_{90°	185 kN
P_{120°	125 kN
P_{150°	118 kN
P_{180°	151 kN
P_a	24.9 kN
Mass pillow block	83.9 kg
Cap bolt	3/4-10 UNC
Cap bolt recommended tightening torque	515.2 N · m
Cap bolt, SAE grade	8
Eye bolt	2 x 3/8-16 UNC
Appropriate attachment bolt size G	0.875 in
Initial grease fill	382.73 g