



# 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



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End plug (suffix Y)	EPR 15
Bearing limiting speed	3600 r/min
$P_{60^\circ}$	308 kN
$P_{90^\circ}$	185 kN
$P_{120^\circ}$	125 kN
$P_{150^\circ}$	118 kN
$P_{180^\circ}$	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