



NTN Bearing Rolamentos do Brasil Ltda.



skf SAFS 22515-11 x 2.1/2 TLC SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. SAFS 22515-11 x 2.1/2 TLC

SAFS 22515-11 x 2.1/2 TLC Bearing 2D drawings and 3D CAD models

d_a	63.5 mm
D_a	130 mm
C_a	37.008 mm
A_1	79.375 mm
A_2	120.65 mm
S	3.175 mm
b_a	32.544 mm
H	161.925 mm
H_1	82.55 mm
H_2	30.163 mm
J min.	219.075 mm
J max.	244.475 mm
J_1	47.625 mm
L	285.75 mm
N_1	15.875 mm
R_1	46.038 mm
R_2	21.431 mm
R_G	1/4 NPT
P_G	1/8 NPT
h	28.575 mm
Housing	FSAFS 515
Stabilizing ring	SR-15-0
Labyrinth ring	2 x LOR 38
PosiTrac Plus contact element	2 x B10724-37
End plug (suffix Y)	EPR 7



NTN Bearing Rolamentos do Brasil Ltda.

Max. speed for PosiTrac Plus seal	2350 r/min
P _{60°}	75.6 kN
P _{90°}	45.4 kN
P _{120°}	28.5 kN
P _{150°}	25.4 kN
P _{180°}	30.7 kN
P _a	6.94 kN
Mass pillow block	15.4 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	0.5 in
Initial grease fill	68.04 g