



NTN Bearing Rolamentos do Brasil Ltda.



skf FSAF 1516 TLC SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. FSAF 1516 TLC

FSAF 1516 TLC Bearing 2D drawings and 3D CAD models

d_a	68.263 mm
D_a	140 mm
C_a	42.799 mm
A_1	88.9 mm
A_2	126.603 mm
b_a	30.163 mm
H	169.863 mm
H_1	88.9 mm
H_2	31.75 mm
J min.	244.475 mm
J max.	279.4 mm
J_1	53.975 mm
L	330.2 mm
N_1	19.05 mm
R_1	53.181 mm
R_2	21.431 mm
R_G	3/8 NPT
P_G	1/8 NPT
h	33.337 mm
Housing	FSAF 516
Bearing	1216 K
Adapter sleeve assembly	SNW 16x2.11/16
Stabilizing ring	2 x SR-1616
Labyrinth ring	2 x LOR 44
PosiTrac Plus contact element	2 x B10724-44



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End plug (suffix Y)	EPR 8
Max. speed for PosiTrac Plus seal	2150 r/min
P _{60°}	60.5 kN
P _{90°}	36 kN
P _{120°}	21.8 kN
P _{150°}	19.6 kN
P _{180°}	23.1 kN
P _a	6.23 kN
Mass pillow block	16.8 kg
Cap bolt	2 x 5/8-11 UNC
Cap bolt recommended tightening torque	149.1 N · m
Cap bolt, SAE grade	5
Appropriate attachment bolt size G	0.625 in
Initial grease fill	175.77 g