



# 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
Stabilizing ring	2 x SR-1616
Labyrinth ring	2 x LOR 44
PosiTrac Plus contact element	2 x B10724-44
End plug (suffix Y)	EPR 8
Max. speed for PosiTrac	2150 r/min



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Plus seal	
P <sub>60°</sub>	60.5 kN
P <sub>90°</sub>	36 kN
P <sub>120°</sub>	21.8 kN
P <sub>150°</sub>	19.6 kN
P <sub>180°</sub>	23.1 kN
P <sub>a</sub>	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