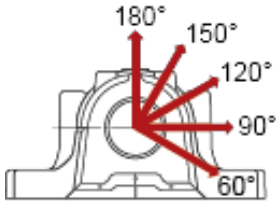




NTN Bearing Rolamentos do Brasil Ltda.



skf FSAF 1520 T SAF and SAW pillow blocks with bearings on an adapter sleeve

Bearing No. FSAF 1520 T

FSAF 1520 T Bearing 2D drawings and 3D CAD models

d_a	87.313 mm
D_a	180 mm
C_a	55.804 mm
A_1	111.125 mm
A_2	222.25 mm
b_a	38.894 mm
H	217.488 mm
H_1	114.3 mm
H_2	44.45 mm
J min.	295.275 mm
J max.	333.375 mm
J_1	60.325 mm
L	387.35 mm
N_1	22.225 mm
R_1	58.737 mm
R_2	30.163 mm
R_G	3/8 NPT
P_G	1/4 NPT
h	42.069 mm
Housing	FSAF 520
Stabilizing ring	2 x SR-1520
Taconite seal	TER 102
End plug (suffix Y)	EPR 12
Max. speed for Taconite seal	900 r/min
P_{60°	119 kN



NTN Bearing Rolamentos do Brasil Ltda.

P_{90°	71.2 kN
P_{120°	44.5 kN
P_{150°	40 kN
P_{180°	48.9 kN
P_a	10.2 kN
Mass pillow block	28.1 kg
Cap bolt	2 x 3/4-10 UNC
Cap bolt recommended tightening torque	203.4 N · m
Cap bolt, SAE grade	5
Appropriate attachment bolt size G	0.75 in
Initial grease fill	365.71 g