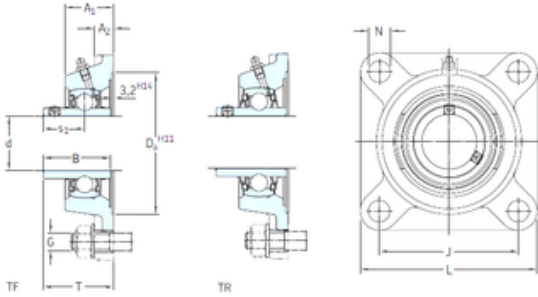




PCIF BEARING LIMITED

skf fyj 45 tf bearing

Bearing No. fyj 45 tf



fyj 45 tf Bearing 2D drawings and 3D CAD models

Bore Diameter	45 mm
d	45 mm
Da	119,1 mm
s1	30,2 mm
A1	38 mm
B	49,2 mm
G	14 mm
J	105 mm
L	137 mm
N	16 mm
T	52,2 mm
A2	18 mm
Weight	2,45 Kg
Basic dynamic load rating (C)	33,2 kN
Basic static load rating (C0)	21,6 kN
Fatigue load limit (Pu)	0,915
Category	Mounted Units & Inserts
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	2.258
EAN	7316571090122
Product Group	M06110
Housing material	Cast iron
D _a	119.1 mm
D _{b1}	107 mm



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D_{b2}	108 mm
A	38 mm
A_1	16 mm
A_3	3.2 mm
s_1	30.2 mm
R_G	1/4-28 UNF
R_1	22 mm
D_N	6.5 mm
SW_N	7 mm
G_N	1/4-28 SAE-LT
J_6	123 mm
J_7	33.5 mm
N_4	4 mm
Basic dynamic load rating C	33.2 kN
Basic static load rating C_0	21.6 kN
Fatigue load limit P_u	0.915 kN
Limiting speed	4300 r/min
Mass bearing unit	2.05 kg
Thread grub screw G_2	M8x1
Hexagonal key size for grub screw N	4 mm
Recommended tightening torque for grub screw	6.5 N · m
Recommended diameter for attachment bolts, mm G	14 mm
Recommended diameter for attachment bolts, inch G	0.5625 in
Housing	FYJ 509
Bearing	YAR 209-2F