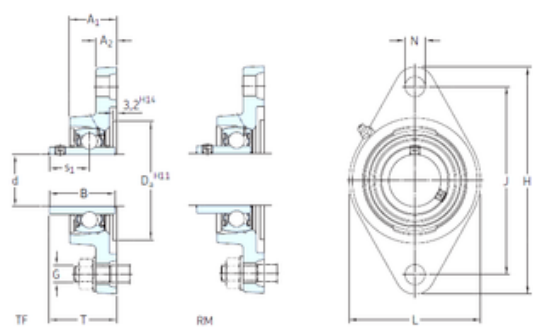




Bearing No. FYTJ 3/4 TF

A	25.5 mm
G	10 mm
T	33,3 mm
N	12 mm
L	60 mm
H	112 mm
J	90 mm
B	31 mm
d	19.05 mm
A1	25,5 mm
s1	18,3 mm
A2	12 mm
Weight	0,43 Kg
Width (mm)	31
G _N	1/4-28 SAE-LT
S ₁	18.3 mm
B ₄	4.5 mm
A ₃	3.2 mm
D _N	6.5 mm
A ₁	12 mm
D _a	50.8 mm
J ₆	74 mm
J ₇	11.5 mm
N ₄	2 mm
R ₁	16.5 mm
R _G	1/4-28 UNF
SW _N	7 mm
Limiting speed	8500 r/min
Bearing number	FYTJ 3/4 TF
R _?	45 °

D_{b2}	60 mm
D_{b1}	58 mm
Housing material	Cast iron
Mass bearing unit	0.45 kg
Bore Diameter (mm)	19.05
Fatigue load limit (P_u)	0,28
Basic dynamic load rating C	12.7 kN
Basic static load rating (C_0)	6,55 kN
Basic dynamic load rating (C)	12,7 kN
Thread grub screw G_2	1/4-28 UNF
Fatigue load limit P_u	0.28 kN
Hexagonal key size for grub screw N	3.175 mm
Basic static load rating C_0	6.55 kN
Recommended tightening torque for grub screw	4 N·m
Recommended diameter for attachment bolts, mm G	10 mm
Recommended diameter for attachment bolts, inch G	0.375 in