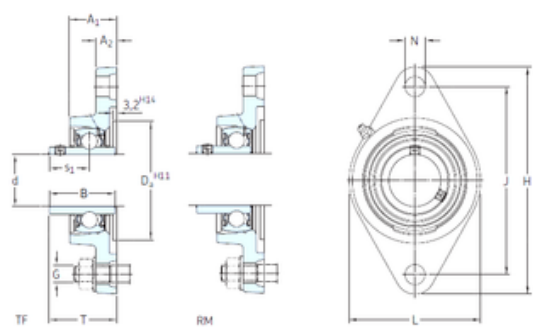




Bearing No. FYTJ 1. TF

A	27 mm
G	14 mm
T	35,8 mm
N	16 mm
L	68 mm
H	130 mm
J	99 mm
B	34,1 mm
d	25,4 mm
A1	27 mm
s1	19,8 mm
A2	14 mm
Weight	0,58 Kg
Width (mm)	34,1
G _N	1/4-28 SAE-LT
S ₁	19.8 mm
B ₄	5 mm
A ₃	3.2 mm
D _N	6.5 mm
A ₁	14 mm
D _a	63.5 mm
J ₆	81 mm
J ₇	12 mm
N ₄	2 mm
R ₁	18 mm
R _G	1/4-28 UNF
SW _N	7 mm
Limiting speed	7000 r/min
Bearing number	FYTJ 1. TF
R _?	45 °

D _{b2}	68 mm
D _{b1}	65 mm
Housing material	Cast iron
Mass bearing unit	0.61 kg
Bore Diameter (mm)	25,4
Fatigue load limit (P _u)	0,335
Basic dynamic load rating C	14 kN
Basic static load rating (C ₀)	7,8 kN
Basic dynamic load rating (C)	14 kN
Thread grub screw G ₂	1/4-28 UNF
Fatigue load limit P _u	0.335 kN
Hexagonal key size for grub screw N	3.175 mm
Basic static load rating C ₀	7.8 kN
Recommended tightening torque for grub screw	4 N·m
Recommended diameter for attachment bolts, mm G	14 mm
Recommended diameter for attachment bolts, inch G	0.5625 in