



Bearing No. PFT 1.1/4 TF

H	11 mm
N	11 mm
d	31.75 mm
T	27.9 mm
B	42.9 mm
L	94 mm
J	100 mm
Size (mm)	31.75x2.5x10
Width (mm)	10
A ₁	2.5 mm
A ₂	10 mm
S ₁	25.4 mm
B ₄	6 mm
B ₄	6 mm
A ₂	10 mm
A ₁	2.5 mm
S ₁	25.4 mm
Bearing number	PFT 1.1/4 TF
Limiting speed	5300 r/min
Housing material	Pressed steel
Mass bearing unit	0.72 kg
Bore Diameter (mm)	31,75
D _a min.	77 mm
Outer Diameter (mm)	2,5
D _a - min.	77 mm
Basic dynamic load rating C	25.5 kN
Basic dynamic load rating - C	25.5 kN
Thread grub screw G ₂	5/16-24 UNF

Fatigue load limit P_u	0.655 kN
Fatigue load limit - P_u	0.655 kN
Hexagonal key size for grub screw N	3.969 mm
Thread - G_2 - 5/16-24 UNF	5/1624 UNF
Hexagonal key size for grub screw - H	3.969 mm
Basic static load rating C_0	15.3 kN
Basic static load rating - C_0	15.3 kN
Recommended tightening torque for grub screw	6.5 N·m
Recommended diameter for attachment bolts, mm G	10 mm
Recommended diameter for attachment bolts, inch G	0.375 in