



Bearing No. PFT 1.1/2 TR

H	13.5 mm
N	13.5 mm
d	38.1 mm
T	33.7 mm
B	49.2 mm
L	104 mm
J	119 mm
Size (mm)	38.1x3.5x10
Width (mm)	10
A ₁	3.5 mm
A ₂	10 mm
S ₁	30.2 mm
B ₄	8 mm
B ₄	8 mm
A ₂	10 mm
A ₁	3.5 mm
S ₁	30.2 mm
Bearing number	PFT 1.1/2 TR
Limiting speed	2800 r/min
Housing material	Pressed steel
Mass bearing unit	0.95 kg
Bore Diameter (mm)	38,1
D _a min.	87 mm
Outer Diameter (mm)	3,5
D _a - min.	87 mm
Basic dynamic load rating C	30.7 kN
Basic dynamic load rating - C	30.7 kN
Thread grub screw G ₂	5/16-24 UNF

Fatigue load limit P_u	0.8 kN
Fatigue load limit - P_u	0.8 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	19 kN
Basic static load rating - C_0	19 kN
Recommended tightening torque for grub screw	6.5 N·m
Recommended diameter for attachment bolts, mm G	12 mm
Recommended diameter for attachment bolts, inch G	0.5 in