



Bearing No. PFT 1. FM

H	8.7 mm
N	8.7 mm
d	25.4 mm
T	25.5 mm
L	71 mm
J	76.2 mm
Size (mm)	25.4x2x9
Width (mm)	9
A ₁	2 mm
A ₂	9 mm
B ₁	31 mm
S ₁	23.5 mm
B ₄	4.75 mm
B ₄	4.75 mm
B ₁	31 mm
A ₂	9 mm
A ₁	2 mm
S ₁	23.5 mm
Bearing number	PFT 1. FM
Limiting speed	7000 r/min
Housing material	Pressed steel
Mass bearing unit	0.29 kg
D _a min.	56 mm
Bore Diameter (mm)	25,4
Outer Diameter (mm)	2
D _a - min.	56 mm
Basic dynamic load rating C	14 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
Fatigue load limit - P_u	0.335 kN
Thread - G_2 - 1/4-28 UNF	1/4-28 UNF
Hexagonal key size for grub screw N	3.175 mm
Hexagonal key size for grub screw - H	3.175 mm
Basic static load rating C_0	7.8 kN
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	8 mm
Recommended diameter for attachment bolts, inch G	0.3125 in