



**Bearing No. PFT 40 FM**

L	104 mm
d	40 mm
G	12 mm
H	148 mm
J	119 mm
N	13,5 mm
T	36,2 mm
Da	91 mm
A1	3,5 mm
B1	43,7 mm
H1	– mm
A2	10 mm
Weight	0,94 Kg
B <sub>4</sub>	6.75 mm
B <sub>1</sub>	43.7 mm
A <sub>1</sub>	3.5 mm
s <sub>1</sub>	33.2 mm
A <sub>2</sub>	10 mm
Limiting speed	4800 r/min
Bearing number	PFT 40 FM
Housing material	Pressed steel
Mass bearing unit	0.95 kg
D <sub>a</sub> min.	87 mm
Bore Diameter (mm)	40
Basic dynamic load rating C	30.7 kN
Basic static load rating (C0)	19 kN
Basic dynamic load rating (C)	30,7 kN
Thread grub screw G <sub>2</sub>	M10x1

Fatigue load limit $P_u$	0.8 kN
Hexagonal key size for grub screw N	5 mm
Basic static load rating $C_0$	19 kN
Recommended tightening torque for grub screw	16.5 N·m
Recommended diameter for attachment bolts, mm G	12 mm
Recommended diameter for attachment bolts, inch G	0.5 in