



### Bearing No. PFT 30 FM

L	84 mm
d	30 mm
G	10 mm
H	112 mm
J	90,5 mm
N	10,5 mm
T	29,2 mm
Da	71 mm
A1	2,5 mm
B1	35,7 mm
H1	– mm
A2	9,5 mm
Weight	0,46 Kg
B <sub>4</sub>	5.95 mm
B <sub>1</sub>	35.7 mm
A <sub>1</sub>	2.5 mm
s <sub>1</sub>	26.7 mm
A <sub>2</sub>	9.5 mm
Limiting speed	6300 r/min
Bearing number	PFT 30 FM
Housing material	Pressed steel
Mass bearing unit	0.47 kg
D <sub>a</sub> min.	67 mm
Bore Diameter (mm)	30
Basic dynamic load rating C	19.5 kN
Basic static load rating (C0)	11,2 kN
Basic dynamic load rating (C)	19,5 kN
Thread grub screw G <sub>2</sub>	M8x1

Fatigue load limit $P_u$	0.475 kN
Hexagonal key size for grub screw N	4 mm
Basic static load rating $C_0$	11.2 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