



PFT 40 FM Bearing 2D drawings and 3D CAD models

SKF PFT 40 FM bearing units

Bearing No. PFT 40 FM

Bore Diameter	40 mm
d	40 mm
Da	91 mm
A1	3,5 mm
B1	43,7 mm
G	12 mm
H	148 mm
H1	– mm
J	119 mm
L	104 mm
N	13,5 mm
T	36,2 mm
A2	10 mm
Weight	0,94 Kg
Basic dynamic load rating (C)	30,7 kN
Basic static load rating (C0)	19 kN
Housing material	Pressed steel
Da min.	87 mm
A ₁	3.5 mm
A ₂	10 mm
B ₁	43.7 mm
B ₄	6.75 mm
s ₁	33.2 mm
Basic dynamic load rating C	30.7 kN
Basic static load rating C ₀	19 kN
Fatigue load limit P _u	0.8 kN



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Limiting speed	4800 r/min
Mass bearing unit	0.95 kg
Thread grub screw G ₂	M10x1
Hexagonal key size for grub screw N	5 mm
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