



SKF PFD 1.1/2 TF bearing units

Bearing No. PFD 1.1/2 TF

Bore Diameter	38,1 mm
Width	49,2 mm
d	38,1 mm
Da	91 mm
A1	3,5 mm
B	49,2 mm
G	12 mm
H	148 mm
H1	53 mm
J	119 mm
L	–
N	13,5 mm
T	33,7 mm
A2	10 mm
Weight	1,05 Kg
Basic dynamic load rating (C)	30,7 kN
Basic static load rating (C0)	19 kN
Housing material	Pressed steel
A ₁	3.5 mm
A ₂	10 mm
B ₄	8 mm
D _a min.	87 mm
H ₁	53 mm
s ₁	30.2 mm
Basic dynamic load rating C	30.7 kN
Basic static load rating C ₀	19 kN

PFD 1.1/2 TF Bearing 2D drawings and 3D CAD models



JOD Machinery Co., Ltd.

Fatigue load limit P_u	0.8 kN
Permissible radial housing load max.	7.5 kN
Mass unit	1.05 kg
Thread grub screw G_2	5/16-24 UNF
Hexagonal key size for grub screw N	3.969 mm
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