



skf PFT 40 TR Ball bearing oval flanged units

Bearing No. PFT 40 TR

Bore Diameter	40 mm
Width	49,2 mm
d	40 mm
Da	91 mm
A1	3,5 mm
B	49,2 mm
G	12 mm
H	148 mm
H1	– mm
J	119 mm
L	104 mm
N	13,5 mm
T	33,7 mm
A2	10 mm
Weight	0,9 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 <sub>1</sub>	3.5 mm
A <sub>2</sub>	10 mm
B <sub>4</sub>	8 mm
s <sub>1</sub>	30.2 mm
Basic dynamic load rating C	30.7 kN
Basic static load rating C <sub>0</sub>	19 kN
Fatigue load limit P <sub>u</sub>	0.8 kN

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



## NTN BEARING MANUFACTURING DE MEXICO,S...

Limiting speed	2800 r/min
Mass bearing unit	0.91 kg
Thread grub screw G <sub>2</sub>	M8x1
Hexagonal key size for grub screw N	4 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