



PFT 20 TR Bearing 2D drawings and 3D CAD models

skf PFT 20 TR Ball bearing oval flanged units

Bearing No. PFT 20 TR

Bore Diameter	20 mm
Width	31 mm
d	20 mm
Da	55 mm
A1	2 mm
B	31 mm
G	8 mm
H	91 mm
H1	– mm
J	71,5 mm
L	67 mm
N	8,7 mm
T	20,3 mm
A2	8 mm
Weight	0,23 Kg
Basic dynamic load rating (C)	12,7 kN
Basic static load rating (C0)	6,55 kN
Housing material	Pressed steel
Da min.	51 mm
A ₁	2 mm
A ₂	8 mm
B ₄	4.5 mm
s ₁	18.3 mm
Basic dynamic load rating C	12.7 kN
Basic static load rating C ₀	6.55 kN
Fatigue load limit P _u	0.28 kN



NTN Bearing Rolamentos do Brasil Ltda.

Limiting speed	5000 r/min
Mass bearing unit	0.24 kg
Thread grub screw G ₂	M6x0.75
Hexagonal key size for grub screw N	3 mm
Recommended tightening torque for grub screw	4 N · m
Recommended diameter for attachment bolts, mm G	8 mm
Recommended diameter for attachment bolts, inch G	0.3125 in