



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

skf PFT 40 WF Ball bearing oval flanged units

Bearing No. PFT 40 WF

| | |
|---|---------------|
| Bore Diameter | 40 mm |
| d | 40 mm |
| Da | 91 mm |
| A1 | 3,5 mm |
| B1 | 56,3 mm |
| G | 12 mm |
| H | 148 mm |
| H1 | – mm |
| J | 119 mm |
| L | 104 mm |
| N | 13,5 mm |
| T | 38,4 mm |
| A2 | 10 mm |
| Weight | 1 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 | 56.3 mm |
| B ₄ | 6.75 mm |
| s ₁ | 34.9 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 |



NTN BEARING MANUFACTURING DE MEXICO,S...

| | |
|---|------------|
| Limiting speed | 4800 r/min |
| Mass bearing unit | 1.05 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 |