

Timken 70TP132 thrust roller bearings

LET OUR Timken 70TP132 thrust roller bearings EXPERTS 50x165x106 Size (mm) GET YOU THE PARTS YOU NEED. 50 Bore Diameter (mm)

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| Size (mm) | 50x165x106 |
| Bore Diameter (mm) | 50 |
| Outer Diameter (mm) | 165 |
| Width (mm) | 106 |
| d | 50 mm |
| H | 165 mm |
| A | 106 mm |
| A1 | 104.26 mm |
| A2 | 43.5 mm |
| A3 | 17 mm |
| d1 | 66 mm |
| D1 | 128 mm |
| D2 | 124 mm |
| D3 | 76 mm |
| Basic dynamic load rating – C | 75.8 kN |
| Basic static load rating – C0 | 292 kN |
| Fatigue load limit – Pu | 10.8 kN |
| Limiting speed, Preload class A | 3000 r/min |
| Limiting speed for oil lubrication | 1500 mm/min |
| Preload class A | 8200 N |
| Preload class B | 16400 N |
| Frictional moment, Preload class A | 0.62 N·m |

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| Frictional moment, Preload class B | 1.36 N·m |
| Static Axial rigidity, Preload class A | 2820 N/micron |
| Static Axial rigidity, Preload class B | 3600 N/micron |
| Basic dynamic load rating C | 75.8 kN |
| Basic static load rating C0 | 292 kN |
| Fatigue load limit Pu | 10.8 kN |
| Attainable speed for preload class A | 3000 r/min |
| Attainable speed for preload class B | 1500 r/min |
| Frictional moment for preload class A | 0.62 N·m |
| Frictional moment for preload class B | 1.36 N·m |
| Static axial stiffnes for preload class A | 2820 N/μm |
| Static axial stiffnes for preload class B | 3600 N/μm |
| Mass cartridge unit | 9.1 kg |
| Through hole diameter for attachment bolts N | 11.4 mm |
| Pitch diameter of attachment bolt holes J | 146 mm |
| Cartridge half diameter without flange J1 | 64 mm |