

NTN 6080 deep groove ball bearings

NTN 6080 deep groove ball bearings Product Brochures 32x12x10 Size (mm) , Manufacturing Service . Get Your 32 Bore Diameter (mm) 12 Outer Diameter (mm) Free.

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|-------------------------------|-------------|
| Size (mm) | 32x12x10 |
| Bore Diameter (mm) | 32 |
| Outer Diameter (mm) | 12 |
| Width (mm) | 10 |
| d | 12 mm |
| D | 32 mm |
| B | 10 mm |
| d1 | 18.5 mm |
| D2 | 27.95 mm |
| r1,2 – min. | 0.6 mm |
| Da – max. | 28 mm |
| ra – max. | 0.6 mm |
| Basic dynamic load rating – C | 5.7 kN |
| Basic static load rating – C0 | 3 kN |
| Fatigue load limit – Pu | 0.127 kN |
| Reference speed | 53000 r/min |
| Limiting speed | 28000 r/min |
| Calculation factor – kr | 0.03 |
| Calculation factor – f0 | 12 |
| d1 ≈ | 18.5 mm |
| D2 ≈ | 27.95 mm |
| r1,2 min. | 0.6 mm |

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|---|----------|
| da min. | 16 mm |
| da max. | 18 mm |
| Da max. | 28 mm |
| ra max. | 0.6 mm |
| Basic dynamic load rating C | 5.72 kN |
| Basic static load rating C ₀ | 3 kN |
| Fatigue load limit P _u | 0.127 kN |
| Calculation factor k _r | 0.03 |
| Calculation factor f ₀ | 12 |
| Mass bearing | 0.036 kg |