

SNR 6010NRZZ deep groove ball bearings

What is SNR 6010NRZZ deep groove ball bearings in mechanical engineering? Manufacturing 40x17x16 Size (mm) Service . 17 Outer Diameter (mm) Upload your CAD file for an instant.

| | |
|---|-------------|
| Size (mm) | 40x17x16 |
| Bore Diameter (mm) | 40 |
| Outer Diameter (mm) | 17 |
| Width (mm) | 16 |
| d | 17 mm |
| D | 40 mm |
| B | 16 mm |
| d1 | 24.3 mm |
| D1 | 32.7 mm |
| r1,2 – min. | 0.6 mm |
| da – min. | 21.2 mm |
| Da – max. | 35.8 mm |
| ra – max. | 0.6 mm |
| Basic dynamic load rating – C | 14.8 kN |
| Basic static load rating – C0 | 9.5 kN |
| Fatigue load limit – Pu | 0.405 kN |
| Reference speed | 28000 r/min |
| Limiting speed | 15000 r/min |
| Calculation factor minimum radial load – kr | 0.05 |
| Calculation factor – f0 | 13 |
| Inventory | 0.0 |

| | |
|------------------------|-----------------------------|
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| UNSPSC | 31171504 |
| Weight / Kilogram | 0.094 |
| EAN | 7316577004406 |
| Product Group | B00152 |
| bore diameter: | 17 mm |
| static load capacity: | 9.5 kN |
| outside diameter: | 40 mm |
| precision rating: | Not Rated |
| overall width: | 16 mm |
| finish/coating: | Uncoated |
| bore type: | Round |
| cage material: | Fiberglass Reinforced Nylon |
| closure type: | Open |
| outer ring width: | 16 mm |
| row type & fill slot: | Double Row Non-Fill Slot |
| fillet radius: | 0.6 mm |
| internal clearance: | C0 |
| maximum rpm: | 15000 RPM |
| dynamic load capacity: | 14.8 kN |
| series: | 42 |
| d1 ≈ | 24.3 mm |
| D1 ≈ | 32.7 mm |
| r1,2 min. | 0.6 mm |
| da min. | 21.2 mm |
| Da max. | 35.8 mm |

| | |
|-----------------------------|----------|
| ra max. | 0.6 mm |
| Basic dynamic load rating C | 14.8 kN |
| Basic static load rating C0 | 9.5 kN |
| Fatigue load limit Pu | 0.405 kN |
| Calculation factor kr | 0.05 |
| Calculation factor f0 | 13.1 |
| Mass bearing | 0.09 kg |