

SKF NJG2326VH cylindrical roller bearings

SKF NJG2326VH cylindrical roller bearings Product 33012 Series Brochures , Manufacturing Service . Get Your Free.

| | |
|---|---------------|
| Series | 33012 |
| Cone Part Number | X33012 |
| Design Units | METRIC |
| Cage Type | Stamped Steel |
| C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹ | 40200 lbf |
| C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ² | 10400 lbf |
| d | 60.000 mm |
| B – Cone Width | 27.000 mm |
| WPD | 89.2 mm |
| DD | 80.9 mm |
| R – Cone Backface To Clear Radius ³ | 1.520 mm |
| da – Cone Frontface Backing Diameter | 65 mm |
| db – Cone Backface Backing Diameter | 69 mm |
| Ab – Cage-Cone Frontface Clearance | 2.5 mm |
| Aa – Cage-Cone Backface Clearance | 1.8 mm |
| a – Effective Center Location ⁴ | -7.1 mm |
| C90 – Dynamic Radial Rating (90 million revolutions) ⁵ | 26600 N |
| C1 – Dynamic Radial Rating (1 million revolutions) ⁶ | 103000 N |
| C0 – Static Radial Rating | 150000 N |

| | |
|--|---------|
| Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷ | 14900 N |
| K – Factor ⁸ | 1.78 |
| G1 – Heat Generation Factor (Roller-Raceway) | 63 |
| G2 – Heat Generation Factor (Rib-Roller End) | 31.1 |
| Cg – Geometry Factor | 0.0964 |