

ISO 22222 KW33 spherical roller bearings

LET OUR ISO 22222 KW33 spherical roller bearings LL566800 Series EXPERTS GET YOU THE PARTS YOU NEED.

| | |
|---|---------------|
| Series | LL566800 |
| Cone Part Number | LL566848 |
| Design Units | Imperial |
| Cage Type | Stamped Steel |
| C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) ¹ | 89900 lbf |
| C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) ² | 23300 lbf |
| d | 15.8750 in |
| B – Cone Width | 1.1250 in |
| R – Cone Backface To Clear Radius ³ | 0.14 in |
| da – Cone Frontface Backing Diameter | 16.3 in |
| db – Cone Backface Backing Diameter | 16.46 in |
| Ab – Cage-Cone Frontface Clearance | 0.13 in |
| Aa – Cage-Cone Backface Clearance | 0.06 in |
| a – Effective Center Location ⁴ | 1.63 in |
| C90 – Dynamic Radial Rating (90 million revolutions) ⁵ | 13400 lbf |
| C1 – Dynamic Radial Rating (1 million revolutions) ⁶ | 51700 lbf |
| C0 – Static Radial Rating | 159000 lbf |
| Ca90 – Dynamic Thrust Rating (90 million revolutions) ⁷ | 9210 lbf |
| K – Factor ⁸ | 1.45 |

| | |
|----------------------|-------|
| Cg – Geometry Factor | 0.222 |
|----------------------|-------|