

Angular Contact Ball Bearings

718 Series Angular Contact Ball Bearings-71822



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| Bearing NO. | 71822 |
| Dimensions | |
| d mm | 110 |
| D mm | 140 |
| B mm | 16 |
| r _s min | 1 |
| r _{1s} min | 0.3 |
| Assemnly Dimensions | |
| da h12 | 116 |
| Da H12 | 133.5 |
| ra max | 1 |
| rb max | 0.3 |
| E _{tk} | 121.2 |
| Loading | |
| C _{dyn} kN | 31.5 |
| C _{0stat} kN | 36.5 |
| RPM | |
| Grease min-1 | 8500 |
| Oil minimal | 14000 |
| FV | |
| L (N) | 146 |
| M (N) | 521 |
| H | 1105 |
| KaE | |
| L | 445 |
| M | 1721 |
| H | 3917 |
| Sa | |
| L (N/μm) | 77.1 |
| M | 135.8 |
| H | 198.7 |
| Weight kg | 0.5 |