

Angular Contact Ball Bearings

718 Series Angular Contact Ball Bearings-71819



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| Bearing NO. | 71819 |
| Dimensions | |
| d mm | 95 |
| D mm | 120 |
| B mm | 13 |
| r _s min | 1 |
| r _{1s} min | 0.3 |
| Assemnly Dimensions | |
| da h12 | 100 |
| Da H12 | 114.5 |
| ra max | 1 |
| rb max | 0.3 |
| E _{tk} | 104.4 |
| Loading | |
| C _{dyn} kN | 21.6 |
| C _{0stat} kN | 24.5 |
| RPM | |
| Grease min-1 | 10000 |
| Oil minimal | 17000 |
| FV | |
| L (N) | 92 |
| M (N) | 343 |
| H | 737 |
| KaE | |
| L | 278 |
| M | 1122 |
| H | 2586 |
| Sa | |
| L (N/μm) | 60.5 |
| M | 107.9 |
| H | 158.4 |
| Weight kg | 0.29 |