

Angular Contact Ball Bearings

718 Series Angular Contact Ball Bearings-71810



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| Bearing NO. | 71810 |
| Dimensions | |
| d mm | 50 |
| D mm | 65 |
| B mm | 7 |
| r _s min | 0.3 |
| r _{1s} min | 0.1 |
| Assemnly Dimensions | |
| da h12 | 54 |
| Da H12 | 61.5 |
| ra max | 0.3 |
| rb max | 0.1 |
| E _{tk} | 55.6 |
| Loading | |
| C _{dyn} kN | 7.35 |
| C _{0stat} kN | 7.35 |
| RPM | |
| Grease min-1 | 19000 |
| Oil minimal | 32000 |
| FV | |
| L (N) | 21 |
| M (N) | 99 |
| H | 224 |
| KaE | |
| L | 62 |
| M | 320 |
| H | 780 |
| Sa | |
| L (N/μm) | 28.5 |
| M | 55.9 |
| H | 84 |
| Weight kg | 0.05 |