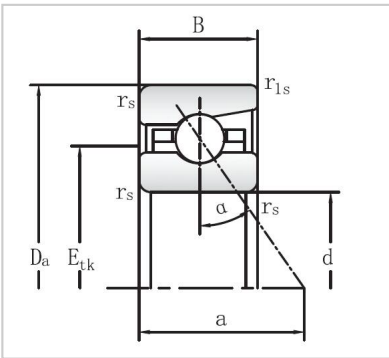


Angular Contact Ball Bearings

718 Series Angular Contact Ball Bearings-71828



| | |
|------------------------|--------------|
| Bearing NO. | 71828 |
| Dimensions | |
| d mm | 140 |
| D mm | 175 |
| B mm | 18 |
| r _s min | 1.1 |
| r _{1s} min | 0.6 |
| Assemnly Dimensions | |
| da h12 | 147 |
| Da H12 | 168 |
| ra max | 1.1 |
| rb max | 0.6 |
| E _{tk} | 153.1 |
| Loading | |
| C _{dyn} kN | 43 |
| C ₀ stat kN | 54 |
| RPM | |
| Grease min-1 | 6300 |
| Oil minimal | 9500 |
| FV | |
| L (N) | 208 |
| M (N) | 728 |
| H | 1536 |
| KaE | |
| L | 638 |
| M | 2418 |
| H | 5469 |
| Sa | |
| L (N/μm) | 97.1 |
| M | 169.7 |
| H | 247.6 |
| Weight kg | 0.8 |