

Angular Contact Ball Bearings

High speed Angular Contact Ball Bearings-H71918C



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|---------------------------|----------------|
| Bearing NO. | H71918C |
| Dimensions(mm) | |
| d | 90 |
| D | 125 |
| B | 18 |
| Basic Loading Ratings(KN) | |
| C | 30.2 |
| C0 | 24.5 |
| Fatigue limit Pu (kN) | 0.965 |
| Calculation coefficient | 8.5 |
| f0 | |
| Limiting speeds (r/min) | |
| Grease | 14 500 |
| Oil | 22000 |
| d1 ~ | 101 |
| D1 ~ | 114.22 |
| r1,2 min | 1.1 |
| r3,4 min | 0.6 |
| a | 24 |
| da,db min (mm) | 96 |
| Da max (mm) | 119 |
| Db max (mm) | 120.8 |
| ra max (mm) | 1.1 |
| rb max (mm) | 0.6 |
| Weight (kg) | 0.54 |