

Angular Contact Ball Bearings

High speed Angular Contact Ball Bearings-H71909C



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|---------------------------|----------------|
| Bearing NO. | H71909C |
| Dimensions(mm) | |
| d | 45 |
| D | 68 |
| B | 12 |
| Basic Loading Ratings(KN) | |
| C | 10.1 |
| C0 | 6.95 |
| Fatigue limit Pu (kN) | 0.29 |
| Calculation coefficient | 8.4 |
| f0 | |
| Limiting speeds (r/min) | |
| Grease | 29000 |
| Oil | 44000 |
| d1 ~ | 52.7 |
| D1 ~ | 60.3 |
| r1,2 min | 0.6 |
| r3,4 min | 0.3 |
| a | 14 |
| da,db min (mm) | 43.2 |
| Da max (mm) | 64.8 |
| Db max (mm) | 65.6 |
| ra max (mm) | 0.6 |
| rb max (mm) | 0.3 |
| Weight (kg) | 0.13 |