

Angular Contact Ball Bearings

High speed Angular Contact Ball Bearings-H7002C



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|---------------------------|---------------|
| Bearing NO. | H7002C |
| Dimensions(mm) | |
| d | 15 |
| D | 32 |
| B | 9 |
| Basic Loading Ratings(KN) | |
| C | 4.42 |
| C0 | 1.93 |
| Fatigue limit Pu (kN) | 0.08 |
| Calculation coefficient | 7.3 |
| f0 | |
| Limiting speeds (r/min) | |
| Grease | 68000 |
| Oil | 106000 |
| d1 ~ | 20.7 |
| D1 ~ | 28.8 |
| r1,2 min | 0.3 |
| r3,4 min | 0.15 |
| a | 8 |
| da,db min (mm) | 17 |
| Da max (mm) | 30 |
| Db max (mm) | 30.6 |
| ra max (mm) | 0.3 |
| rb max (mm) | 0.15 |
| Weight (kg) | 0.028 |