

Angular Contact Ball Bearings

High speed Angular Contact Ball Bearings-H7010AC



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|---------------------------|----------------|
| Bearing NO. | H7010AC |
| Dimensions(mm) | |
| d | 50 |
| D | 80 |
| B | 16 |
| Basic Loading Ratings(KN) | |
| C | 14.8 |
| C0 | 10 |
| Fatigue limit Pu (kN) | 0.425 |
| Calculation coefficient | - |
| f0 | |
| Limiting speeds (r/min) | |
| Grease | 23000 |
| Oil | 34000 |
| d1 ~ | 60.3 |
| D1 ~ | 72.9 |
| r1,2 min | 1 |
| r3,4 min | 0.6 |
| a | 23 |
| da,db min (mm) | 54.6 |
| Da max (mm) | 75.4 |
| Db max (mm) | 75.8 |
| ra max (mm) | 1 |
| rb max (mm) | 0.6 |
| Weight (kg) | 0.25 |