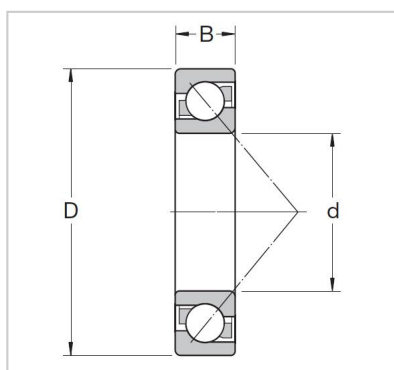


## Angular Contact Ball Bearing

### Brass cage angular contact ball bearing-7334 BCBM



#### Abutment and fillet dimensions

|         |                  |
|---------|------------------|
| Db max. | <b>7334 BCBM</b> |
| Da max. | -                |
| da min. | 170              |
| rb max. | 360              |
| ra max. | 72               |

#### Dimensions

|           |       |
|-----------|-------|
| a         | 390   |
| r3,4 min. | 490   |
| r1,2 min  | 12.7  |
| D1        | 2 000 |
| d2        | 2 200 |
| d1        | 36    |

#### Mass

|    |     |
|----|-----|
| KG | 243 |
|----|-----|

#### Speed ratings r/min

|                 |     |
|-----------------|-----|
| Limiting speed  | 207 |
| Reference speed | 292 |

#### Fatigue load limit

|       |          |
|-------|----------|
| Pu kN | <b>4</b> |
|-------|----------|

#### Basic load ratings KN

|              |     |
|--------------|-----|
| dynamic C kN | 2   |
| static Co kN | 147 |

#### Basic design bearing

|      |     |
|------|-----|
| B mm | 187 |
| D mm | 343 |
| d mm | 351 |

#### Basic design bearing

|                               |   |
|-------------------------------|---|
| Designations                  |   |
| Universally matchable bearing | 2 |