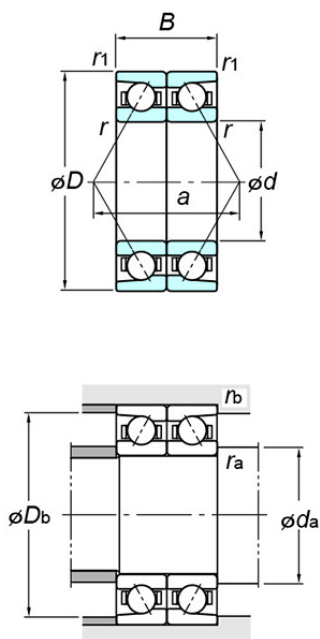


Angular contact ball bearings - Matched pair - Back-to-back - With machined cage



### Bearing No. 7201CDB FY

#### Specifications

##### (Boundary dimensions ...etc)

|                                     |       |
|-------------------------------------|-------|
| d(mm)                               | 12    |
| D(mm)                               | 32    |
| B(mm)                               | 20    |
| r(min.)(mm)                         | 0.6   |
| r1(min.)(mm)                        | 0.3   |
| Basic load ratings : Cr(kN)         | 16.0  |
| Basic load ratings : C0r(kN)        | 7.70  |
| Fatigue load limit : Cu(kN)         | 0.600 |
| factor : f0()                       | 12.5  |
| Limiting speeds(Grease lub.)(min-1) | 30000 |
| Limiting speeds(Oil lub.)(min-1)    | 40000 |
| Load center spread : a(mm)          | 15.9  |

#### Mounting dimensions

|              |      |
|--------------|------|
| da(min.)(mm) | 16.5 |
| Db(max.)(mm) | 29.5 |
| ra(max.)(mm) | 0.6  |
| rb(max.)(mm) | 0.3  |

#### Refer.

|                  |       |
|------------------|-------|
| (Refer.)Mass(kg) | 0.076 |
|------------------|-------|