

## Angular Contact Ball Bearings

### Brass cage angular contact ball bearing-7205 BECBM



#### Abutment and fillet dimensions

Db max. **7205 BECBM**

Da max. -

da min. 25

rb max. 52

ra max. 15

#### Dimensions

a 15.6

r3,4 min. 10

r1,2 min 0.43

D1 17 000

d2 17 000

d1 0.13

#### Mass

KG 36.1

#### Speed ratings r/min

Limiting speed 30.9

Reference speed 41.5

#### Fatigue load limit

Pu kN 1

#### Basic load ratings KN

dynamic C kN 0.6

static Co kN 24

#### Basic design bearing

B mm 30.6

D mm 46.4

d mm 47.8

Basic design bearing 1

#### Designations

Universally matchable bearing 0.6