

## Angular Contact Ball Bearings

### Brass cage angular contact ball bearing-7048 BGM



#### Abutment and fillet dimensions

Db max. **7048 BGM**

Da max.

da min. 240

rb max. 360

ra max. 56

#### Dimensions

a 260

r3,4 min. 375

r1,2 min 9.15

D1 1 800

d2 1 900

d1 19

#### Mass

KG 286

#### Speed ratings r/min

Limiting speed 265

Reference speed 315

#### Fatigue load limit

Pu kN 3

#### Basic load ratings KN

dynamic C kN 1.1

static Co kN 154

#### Basic design bearing

B mm 254

D mm 346

d mm 353

Basic design bearing 2.5

#### Designations

Universally matchable bearing 1.1