

## Angular Contact Ball Bearings

### Brass cage angular contact ball bearing-7040 BGM



#### Abutment and fillet dimensions

Db max. **7040 BGM**

Da max.

da min. 200

rb max. 310

ra max. 51

#### Dimensions

a 225

r3,4 min. 290

r1,2 min 7.8

D1 2 200

d2 2 200

d1 18

#### Mass

KG 243

#### Speed ratings r/min

Limiting speed 223

Reference speed 269

#### Fatigue load limit

Pu kN 2.1

#### Basic load ratings KN

dynamic C kN 1.1

static Co kN 145

#### Basic design bearing

B mm 234

D mm 285

d mm 333

Basic design bearing 2.1

#### Designations

Universally matchable bearing 1.1