

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