

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