

Angular Contact Ball Bearings

Brass cage angular contact ball bearing-7244 BCBM



Abutment and fillet dimensions

Db max. **7244 BCBM**

Da max.

da min. 220

rb max. 400

ra max. 65

Dimensions

a 390

r3,4 min. 560

r1,2 min 13.4

D1 1 800

d2 1 800

d1 37

Mass

KG 291

Speed ratings r/min

Limiting speed 259

Reference speed 334

Fatigue load limit

Pu kN **4**

Basic load ratings KN

dynamic C kN 1.5

static Co kN 164

Basic design bearing

B mm 237

D mm 383

d mm 391

Basic design bearing 3

Designations

Universally matchable bearing 1.5