

## Angular Contact Ball Bearings

### Brass cage angular contact ball bearing-7030 BGM



#### Abutment and fillet dimensions

Db max.	<b>7030 BGM</b>
Da max.	-
da min.	150
rb max.	225
ra max.	35

#### Dimensions

a	133
r3,4 min.	146
r1,2 min	4.55
D1	3 000
d2	3 200
d1	4.7

#### Mass

KG	178
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#### Speed ratings r/min

Limiting speed	166
Reference speed	197

#### Fatigue load limit

Pu kN	2.1
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#### Basic load ratings KN

dynamic C kN	1.1
static Co kN	96

#### Basic design bearing

B mm	162
D mm	213
d mm	218

#### Basic design bearing

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#### Designations

Universally matchable bearing	1
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