

## Angular Contact Ball Bearings

### Brass cage angular contact ball bearing-7311 BECBY



#### Abutment and fillet dimensions

Db max.	<b>7311 BECBY</b>
Da max.	-
da min.	55
rb max.	120
ra max.	29

#### Dimensions

a	85.2
r3,4 min.	60
r1,2 min	2.55
D1	6 700
d2	6 700
d1	1.4

#### Mass

KG	80.3
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#### Speed ratings r/min

Limiting speed	66.7
Reference speed	96.6

#### Fatigue load limit

Pu kN	2
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#### Basic load ratings KN

dynamic C kN	<b>1</b>
static Co kN	51

#### Basic design bearing

B mm	66
D mm	109
d mm	114

#### Basic design bearing

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#### Designations

Universally matchable bearing	<b>1</b>
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