

## Angular Contact Ball Bearings

### Brass cage angular contact ball bearing-7209 BECBY



#### Abutment and fillet dimensions

Db max.	<b>7209 BECBY</b>
Da max.	-
da min.	45
rb max.	85
ra max.	19

#### Dimensions

a	37.7
r3,4 min.	28
r1,2 min	1.2
D1	9 000
d2	9 000
d1	0.42

#### Mass

KG	60.9
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#### Speed ratings r/min

Limiting speed	52.7
Reference speed	70.2

#### Fatigue load limit

Pu kN	1.1
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#### Basic load ratings KN

dynamic C kN	0.6
static Co kN	37

#### Basic design bearing

B mm	52
D mm	78
d mm	80.8

#### Basic design bearing

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Designations	
Universally matchable bearing	0.6