

## Angular Contact Ball Bearings

### Brass cage angular contact ball bearing-7314 BECBY



#### Abutment and fillet dimensions

Db max.	<b>7314 BECBY</b>
Da max.	7314 BEP
da min.	70
rb max.	150
ra max.	35

#### Dimensions

a	119
r3,4 min.	90
r1,2 min	3.65
D1	5 300
d2	5 300
d1	2.65

#### Mass

KG	101
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#### Speed ratings r/min

Limiting speed	84.4
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Reference speed	121
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#### Fatigue load limit

Pu kN	2.1
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#### Basic load ratings KN

dynamic C kN	1.1
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static Co kN	64
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#### Basic design bearing

B mm	82
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D mm	138
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d mm	143
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Basic design bearing	2
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#### Designations

Universally matchable bearing	<b>1</b>
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