

## Angular Contact Ball Bearings

### Brass cage angular contact ball bearing-7220 BECBY



#### Abutment and fillet dimensions

Db max.	<b>7220 BECBY</b>
Da max.	7220 BEP
da min.	100
rb max.	180
ra max.	34

#### Dimensions

a	135
r3,4 min.	122
r1,2 min	4.4
D1	4 000
d2	4 000
d1	3.3

#### Mass

KG	131
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#### Speed ratings r/min

Limiting speed	115
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Reference speed	151
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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	76
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#### Basic design bearing

B mm	112
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D mm	168
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d mm	173
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Basic design bearing	<b>2</b>
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#### Designations

Universally matchable bearing	1
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