

## Angular Contact Ball Bearings

### Brass cage angular contact ball bearing-7222 BECBY



#### Abutment and fillet dimensions

Db max.	<b>7222 BECBY</b>
Da max.	7222 BEP
da min.	110
rb max.	200
ra max.	38

#### Dimensions

a	163
r3,4 min.	153
r1,2 min	5.2
D1	3 600
d2	3 600
d1	4.6

#### Mass

KG	144
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#### Speed ratings r/min

Limiting speed	127
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Reference speed	168
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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	84
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#### Basic design bearing

B mm	122
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D mm	188
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d mm	193
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Basic design bearing	<b>2</b>
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#### Designations

Universally matchable bearing	1
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