

## Angular Contact Ball Bearings

### Brass cage angular contact ball bearing-7218 BECBY



#### Abutment and fillet dimensions

Db max.	<b>7218 BECBY</b>
Da max.	7218 BEP
da min.	90
rb max.	160
ra max.	30

#### Dimensions

a	108
r3,4 min.	96.5
r1,2 min	3.65
D1	4 500
d2	4 500
d1	2.3

#### Mass

KG	117
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#### Speed ratings r/min

Limiting speed	103
Reference speed	135

#### Fatigue load limit

Pu kN	<b>2</b>
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#### Basic load ratings KN

dynamic C kN	<b>1</b>
static Co kN	67

#### Basic design bearing

B mm	101
D mm	149
d mm	154

#### Basic design bearing

	<b>2</b>
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#### Designations

Universally matchable bearing	<b>1</b>
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