

## Angular Contact Ball Bearings

### Brass cage angular contact ball bearing--



#### Abutment and fillet dimensions

Db max.	-
Da max.	7316 BEP
da min.	80
rb max.	170
ra max.	39

#### Dimensions

a	135
r3,4 min.	110
r1,2 min	4.15
D1	4 500
d2	4 500
d1	3.8

#### Mass

KG	115
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#### Speed ratings r/min

Limiting speed	97.1
Reference speed	137

#### Fatigue load limit

Pu kN	2.1
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#### Basic load ratings KN

dynamic C kN	1.1
static Co kN	72

#### Basic design bearing

B mm	92
D mm	158
d mm	163

#### Basic design bearing

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#### Designations

Universally matchable bearing	1
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