

## Angular Contact Ball Bearings

### Brass cage angular contact ball bearing-7315 BECBY



#### Abutment and fillet dimensions

Db max.	<b>7315 BECBY</b>
Da max.	-
da min.	75
rb max.	160
ra max.	37

#### Dimensions

a	133
r3,4 min.	106
r1,2 min	4.15
D1	5 000
d2	5 000
d1	3.2

#### Mass

KG	108
----	-----

#### Speed ratings r/min

Limiting speed	91.1
----------------	------

Reference speed	129
-----------------	-----

#### Fatigue load limit

Pu kN	2.1
-------	-----

#### Basic load ratings KN

dynamic C kN	1.1
--------------	-----

static Co kN	68
--------------	----

#### Basic design bearing

B mm	87
------	----

D mm	148
------	-----

d mm	153
------	-----

Basic design bearing	2
----------------------	---

#### Designations

Universally matchable bearing	<b>1</b>
-------------------------------	----------