

## Angular Contact Ball Bearings

### Brass cage angular contact ball bearing-7319 BECBY



#### Abutment and fillet dimensions

Db max.	<b>7319 BECBY</b>
Da max.	-
da min.	95
rb max.	200
ra max.	45

#### Dimensions

a	190
r3,4 min.	176
r1,2 min	6.1
D1	4 300
d2	4 300
d1	6.05

#### Mass

KG	136
----	-----

#### Speed ratings r/min

Limiting speed	114
----------------	-----

Reference speed	162
-----------------	-----

#### Fatigue load limit

Pu kN	<b>3</b>
-------	----------

#### Basic load ratings KN

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

static Co kN	84
--------------	----

#### Basic design bearing

B mm	109
------	-----

D mm	186
------	-----

d mm	193
------	-----

Basic design bearing	2.5
----------------------	-----

#### Designations

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