

## Angular Contact Ball Bearings

### Brass cage angular contact ball bearing-7307 BECBP



#### Abutment and fillet dimensions

Db max.	<b>7307 BECBP</b>
Da max.	-
da min.	35
rb max.	80
ra max.	21

#### Dimensions

a	41.5
r3,4 min.	26.5
r1,2 min	1.14
D1	11 000
d2	11 000
d1	0.45

#### Mass

KG	52.8
----	------

#### Speed ratings r/min

Limiting speed	43.6
Reference speed	63.3

#### Fatigue load limit

Pu kN	1.5
-------	-----

#### Basic load ratings KN

dynamic C kN	1
static Co kN	35

#### Basic design bearing

B mm	44
D mm	71
d mm	74.4

#### Basic design bearing

1.5	
-----	--

#### Designations

Universally matchable bearing	1
-------------------------------	---