

Angular Contact Ball Bearings

Brass cage angular contact ball bearing-7304 BECBY



Abutment and fillet dimensions

Db max.	7304 BECBY
Da max.	-
da min.	20
rb max.	52
ra max.	15

Dimensions

a	19
r3,4 min.	10.4
r1,2 min	0.44
D1	16 000
d2	16 000
d1	0.14

Mass

KG	33.3
----	------

Speed ratings r/min

Limiting speed	33.3
Reference speed	40.4

Fatigue load limit

Pu kN	1.1
-------	-----

Basic load ratings KN

dynamic C kN	0.6
static Co kN	22.8

Basic design bearing

B mm	27
D mm	45
d mm	47.8

Basic design bearing

Universally matchable bearing	0.6
-------------------------------	-----