

Angular Contact Ball Bearings

Brass cage angular contact ball bearing-7313 BECBY



Abutment and fillet dimensions

Db max.	7313 BECBY
Da max.	7313 BEP
da min.	65
rb max.	140
ra max.	33

Dimensions

a	108
r3,4 min.	80
r1,2 min	3.35
D1	5 600
d2	5 600
d1	2.15

Mass

KG	94.2
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Speed ratings r/min

Limiting speed	78.5
Reference speed	113

Fatigue load limit

Pu kN	2.1
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Basic load ratings KN

dynamic C kN	1.1
static Co kN	60

Basic design bearing

B mm	77
D mm	128
d mm	133

Basic design bearing

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Designations

Universally matchable bearing	1
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