

Angular Contact Ball Bearings

Brass cage angular contact ball bearing-7319 BECBY



Abutment and fillet dimensions

Db max.	7319 BECBY
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
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Speed ratings r/min

Limiting speed	114
Reference speed	162

Fatigue load limit

Pu kN	3
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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	1
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