

Angular Contact Ball Bearings

Brass cage angular contact ball bearing-7311 BECBP



Abutment and fillet dimensions

Db max.	7311 BECBP
Da max.	-
da min.	55
rb max.	120
ra max.	29

Dimensions

a	85
r3,4 min.	60
r1,2 min	2.55
D1	7 000
d2	7 000
d1	1.4

Mass

KG	80.3
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Speed ratings r/min

Limiting speed	66.7
Reference speed	96.6

Fatigue load limit

Pu kN	2
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Basic load ratings KN

dynamic C kN	1
static Co kN	51

Basic design bearing

B mm	66
D mm	109
d mm	114

Basic design bearing

	2
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Designations

Universally matchable bearing	1
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