

Angular Contact Ball Bearings

Brass cage angular contact ball bearing-7222 BECBM



Abutment and fillet dimensions

Db max.	7222 BECBM
Da max.	-
da min.	110
rb max.	200
ra max.	38

Dimensions

a	163
r3,4 min.	156
r1,2 min	5.3
D1	4 000
d2	4 000
d1	4.6

Mass

KG	144
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Speed ratings r/min

Limiting speed	127
Reference speed	168

Fatigue load limit

Pu kN	2.1
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Basic load ratings KN

dynamic C kN	1.1
static Co kN	84

Basic design bearing

B mm	122
D mm	188
d mm	193

Basic design bearing **2**

Designations

Universally matchable bearing	1
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