

Angular Contact Ball Bearings

Brass cage angular contact ball bearing-7036 BGM



Abutment and fillet dimensions

Db max.	7036 BGM
Da max.	-
da min.	180
rb max.	280
ra max.	46

Dimensions

a	195
r3,4 min.	240
r1,2 min	6.7
D1	2 400
d2	2 600
d1	10

Mass

KG	219
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Speed ratings r/min

Limiting speed	201
Reference speed	243

Fatigue load limit

Pu kN	2.1
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Basic load ratings KN

dynamic C kN	1.1
static Co kN	119

Basic design bearing

B mm	192
D mm	268
d mm	273

Basic design bearing

	2
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Designations

Universally matchable bearing	1
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