

Angular Contact Ball Bearings

Brass cage angular contact ball bearing-7034 BGM



Abutment and fillet dimensions

Db max.	7034 BGM
Da max.	-
da min.	170
rb max.	260
ra max.	42

Dimensions

a	172
r3,4 min.	204
r1,2 min	5.85
D1	2 600
d2	2 800
d1	7.65

Mass

KG	205
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Speed ratings r/min

Limiting speed	188
Reference speed	226

Fatigue load limit

Pu kN	2.1
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Basic load ratings KN

dynamic C kN	1.1
static Co kN	111

Basic design bearing

B mm	182
D mm	248
d mm	253

Basic design bearing

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Designations

Universally matchable bearing	1
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