

Angular Contact Ball Bearing

Brass cage angular contact ball bearing-



Abutment and fillet dimensions

Db max.	7305 BECBM
Da max.	-
da min.	25
rb max.	62
ra max.	17

Dimensions

a	26.5
r3,4 min.	15.3
r1,2 min	0.655
D1	15 000
d2	15 000
d1	0.23

Mass

KG	39.8
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Speed ratings r/min

Limiting speed	32.4
Reference speed	48.1

Fatigue load limit

Pu kN	1.1
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Basic load ratings KN

dynamic C kN	0.6
static Co kN	26.8

Basic design bearing

B mm	32
D mm	55
d mm	57.8

Basic design bearing

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Designations

Universally matchable bearing	0.6
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