

Angular Contact Ball Bearings

Brass cage angular contact ball bearing--



Abutment and fillet dimensions

Db max.	-
Da max.	7206 BEP
da min.	30
rb max.	62
ra max.	16

Dimensions

a	22.5
r3,4 min.	14.3
r1,2 min	0.61
D1	13 000
d2	13 000
d1	0.2

Mass

KG	42.7
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Speed ratings r/min

Limiting speed	36.1
Reference speed	50.1

Fatigue load limit

Pu kN	1
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Basic load ratings KN

dynamic C kN	0.6
static Co kN	27.3

Basic design bearing

B mm	35.6
D mm	56.4
d mm	57.8

Basic design bearing

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Designations

Universally matchable bearing	0.6
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