

Angular Contact Ball Bearings

Brass cage angular contact ball bearing--



Abutment and fillet dimensions

Db max.	-
Da max.	7208 BEP
da min.	40
rb max.	80
ra max.	18

Dimensions

a	37.7
r3,4 min.	26
r1,2 min	1.1
D1	11 000
d2	11 000
d1	0.37

Mass

KG	56.3
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Speed ratings r/min

Limiting speed	48.1
Reference speed	65.6

Fatigue load limit

Pu kN	1.1
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Basic load ratings KN

dynamic C kN	0.6
static Co kN	34

Basic design bearing

B mm	47
D mm	73
d mm	75.8

Basic design bearing

Universally matchable bearing	0.6
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