

Angular Contact Ball Bearings

Brass cage angular contact ball bearing--



Abutment and fillet dimensions

Db max.	-
Da max.	7301 BEP
da min.	12
rb max.	37
ra max.	12

Dimensions

a	10.6
r3,4 min.	5
r1,2 min	0.208
D1	24 000
d2	24 000
d1	0.06

Mass

KG	21.8
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Speed ratings r/min

Limiting speed	17
Reference speed	28.3

Fatigue load limit

Pu kN	1
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Basic load ratings KN

dynamic C kN	0.6
static Co kN	16.3

Basic design bearing

B mm	17.6
D mm	31.4
d mm	32.8

Basic design bearing

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Designations

Universally matchable bearing	0.6
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