

Angular Contact Ball Bearing

Brass cage angular contact ball bearing-



Abutment and fillet dimensions

Db max.	-
Da max.	7204 BEP
da min.	20
rb max.	47
ra max.	14

Dimensions

a	13.3
r3,4 min.	7.65
r1,2 min	0.325
D1	18 000
d2	18 000
d1	0.11

Mass

KG	30.8
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Speed ratings r/min

Limiting speed	25.9
Reference speed	36.5

Fatigue load limit

Pu kN	1
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Basic load ratings KN

dynamic C kN	0.6
static Co kN	21

Basic design bearing

B mm	25.6
D mm	41.4
d mm	42.8

Basic design bearing	1
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Designations

Universally matchable bearing	0.6
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