

Angular Contact Ball Bearing

Brass cage angular contact ball bearing-



Abutment and fillet dimensions

Db max.	7209 BECBP
Da max.	-
da min.	45
rb max.	85
ra max.	19

Dimensions

a	38
r3,4 min.	28.5
r1,2 min	1.22
D1	10 000
d2	10 000
d1	0.42

Mass

KG	60.9
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Speed ratings r/min

Limiting speed	52.7
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Reference speed	70.2
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Fatigue load limit

Pu kN	1.1
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Basic load ratings KN

dynamic C kN	0.6
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static Co kN	37
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Basic design bearing

B mm	52
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D mm	78
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d mm	80.8
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Basic design bearing	1
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Designations

Universally matchable bearing	0.6
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