

Angular Contact Ball Bearings

Brass cage angular contact ball bearing-7214 BECBY



Abutment and fillet dimensions

Db max.	7214 BECBY
Da max.	7214 BEP
da min.	70
rb max.	125
ra max.	24

Dimensions

a	71.5
r3,4 min.	60
r1,2 min	2.5
D1	6 000
d2	6 000
d1	1.1

Mass

KG	91.5
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Speed ratings r/min

Limiting speed	80.3
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Reference speed	105
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Fatigue load limit

Pu kN	1.5
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Basic load ratings KN

dynamic C kN	1
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static Co kN	53
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Basic design bearing

B mm	79
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D mm	116
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d mm	119
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Basic design bearing	1.5
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Designations

Universally matchable bearing	1
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