

Angular Contact Ball Bearing

Brass cage angular contact ball bearing-



Abutment and fillet dimensions

Db max.	7314 BECBY
Da max.	7314 BEP
da min.	70
rb max.	150
ra max.	35

Dimensions

a	119
r3,4 min.	90
r1,2 min	3.65
D1	5 300
d2	5 300
d1	2.65

Mass

KG	101
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Speed ratings r/min

Limiting speed	84.4
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Reference speed	121
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Fatigue load limit

Pu kN	2.1
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Basic load ratings KN

dynamic C kN	1.1
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static Co kN	64
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Basic design bearing

B mm	82
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D mm	138
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d mm	143
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Basic design bearing	2
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Designations

Universally matchable bearing	1
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