

Angular Contact Ball Bearings

Brass cage angular contact ball bearing-7221 BECBP



Abutment and fillet dimensions

Db max.	7221 BECBP
Da max.	-
da min.	105
rb max.	190
ra max.	36

Dimensions

a	156
r3,4 min.	150
r1,2 min	5.2
D1	4 300
d2	4 300
d1	3.95

Mass

KG	138
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Speed ratings r/min

Limiting speed	121
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Reference speed	160
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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	80
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Basic design bearing

B mm	117
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D mm	178
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d mm	183
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Basic design bearing	2
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Designations

Universally matchable bearing	1
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