

Angular Contact Ball Bearings

Brass cage angular contact ball bearing-7220 BECBP



Abutment and fillet dimensions

Db max.	7220 BECBP
Da max.	-
da min.	100
rb max.	180
ra max.	34

Dimensions

a	143
r3,4 min.	134
r1,2 min	4.75
D1	4 500
d2	4 500
d1	3.3

Mass

KG	131
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Speed ratings r/min

Limiting speed	115
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Reference speed	151
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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	76
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Basic design bearing

B mm	112
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D mm	168
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d mm	173
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Basic design bearing	2
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Designations

Universally matchable bearing	1
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