

Angular Contact Ball Bearings

Brass cage angular contact ball bearing-7316 BECBPH



Abutment and fillet dimensions

Db max.	7316 BECBPH
Da max.	-
da min.	80
rb max.	170
ra max.	39

Dimensions

a	143
r3,4 min.	118
r1,2 min	4.5
D1	5 000
d2	5 000
d1	3.8

Mass

KG	115
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Speed ratings r/min

Limiting speed	97.1
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Reference speed	137
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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	72
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Basic design bearing

B mm	92
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D mm	158
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d mm	163
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Basic design bearing	2
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Designations

Universally matchable bearing	1
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