

Angular Contact Ball Bearings

Brass cage angular contact ball bearing--



Abutment and fillet dimensions

Db max.	-
Da max.	7216 BEP
da min.	80
rb max.	140
ra max.	26

Dimensions

a	80.6
r3,4 min.	69.5
r1,2 min	2.8
D1	5 300
d2	5 300
d1	1.45

Mass

KG	103
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Speed ratings r/min

Limiting speed	91.4
Reference speed	118

Fatigue load limit

Pu kN	2
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Basic load ratings KN

dynamic C kN	1
static Co kN	59

Basic design bearing

B mm	91
D mm	130
d mm	134

Basic design bearing

	2
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Designations

Universally matchable bearing	1
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