

Angular Contact Ball Bearings

Brass cage angular contact ball bearing-7219 BECBY



Abutment and fillet dimensions

Db max.	7219 BECBY
Da max.	7219 BEP
da min.	95
rb max.	170
ra max.	32

Dimensions

a	124
r3,4 min.	108
r1,2 min	4
D1	4 300
d2	4 300
d1	2.7

Mass

KG	124
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Speed ratings r/min

Limiting speed	109
Reference speed	143

Fatigue load limit

Pu kN	2.1
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Basic load ratings KN

dynamic C kN	1.1
static Co kN	72

Basic design bearing

B mm	107
D mm	158
d mm	163

Basic design bearing

Designations	
Universally matchable bearing	1