

Angular Contact Ball Bearings

Brass cage angular contact ball bearing-7304 BECBP



Abutment and fillet dimensions

Db max.	7304 BECBP
Da max.	-
da min.	20
rb max.	52
ra max.	15

Dimensions

a	19
r3,4 min.	10
r1,2 min	0.425
D1	18 000
d2	18 000
d1	0.14

Mass

KG	33.3
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Speed ratings r/min

Limiting speed	33.3
Reference speed	40.4

Fatigue load limit

Pu kN	1.1
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Basic load ratings KN

dynamic C kN	0.6
static Co kN	22.8

Basic design bearing

B mm	27
D mm	45
d mm	47.8

Basic design bearing

Designations	1
Universally matchable bearing	0.6