

Angular Contact Ball Bearing

Brass cage angular contact ball bearing-



Abutment and fillet dimensions

Db max.	-
Da max.	7315 BEP
da min.	75
rb max.	160
ra max.	37

Dimensions

a	125
r3,4 min.	98
r1,2 min	3.8
D1	5 000
d2	5 000
d1	3.2

Mass

KG	108
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Speed ratings r/min

Limiting speed	91.1
Reference speed	129

Fatigue load limit

Pu kN	2.1
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Basic load ratings KN

dynamic C kN	1.1
static Co kN	68

Basic design bearing

B mm	87
D mm	148
d mm	153

Basic design bearing

Designations	
Universally matchable bearing	1