

Angular Contact Ball Bearings

Brass cage angular contact ball bearing--



Abutment and fillet dimensions

Db max.	-
Da max.	7317 BEM
da min.	85
rb max.	180
ra max.	41

Dimensions

a	146
r3,4 min.	122
r1,2 min	4.5
D1	4 300
d2	4 500
d1	4.45

Mass

KG	122
----	-----

Speed ratings r/min

Limiting speed	103
Reference speed	145

Fatigue load limit

Pu kN	3
-------	---

Basic load ratings KN

dynamic C kN	1.1
static Co kN	76

Basic design bearing

B mm	99
D mm	166
d mm	173
Basic design bearing	2.5

Designations

Universally matchable bearing	1
-------------------------------	---