

Angular Contact Ball Bearing

Brass cage angular contact ball bearing-



Abutment and fillet dimensions

Db max.	7312 BECBM
Da max.	-
da min.	60
rb max.	130
ra max.	31

Dimensions

a	104
r3,4 min.	76.5
r1,2 min	3.2
D1	6 700
d2	6 700
d1	1.75

Mass

KG	87.3
----	------

Speed ratings r/min

Limiting speed	72.6
Reference speed	105

Fatigue load limit

Pu kN	2.1
-------	-----

Basic load ratings KN

dynamic C kN	1.1
static Co kN	55

Basic design bearing

B mm	72
D mm	118
d mm	123

Basic design bearing

Designations	
Universally matchable bearing	1