

Angular Contact Ball Bearing

Brass cage angular contact ball bearing-



Abutment and fillet dimensions

Db max.	7212 BECBP
Da max.	-
da min.	60
rb max.	110
ra max.	22

Dimensions

a	61
r3,4 min.	50
r1,2 min	2.12
D1	7 500
d2	7 500
d1	0.8

Mass

KG	79.6
----	------

Speed ratings r/min

Limiting speed	69.3
Reference speed	91.6

Fatigue load limit

Pu kN	1.5
-------	-----

Basic load ratings KN

dynamic C kN	1
static Co kN	47

Basic design bearing

B mm	69
D mm	101
d mm	104

Basic design bearing

Designations	
Universally matchable bearing	1