

Angular Contact Ball Bearing

Brass cage angular contact ball bearing--



Abutment and fillet dimensions

Db max.	-
Da max.	7305 BEP
da min.	25
rb max.	62
ra max.	17

Dimensions

a	24.2
r3,4 min.	14
r1,2 min	0.6
D1	14 000
d2	14 000
d1	0.23

Mass

KG	39.8
----	------

Speed ratings r/min

Limiting speed	32.4
Reference speed	48.1

Fatigue load limit

Pu kN	1.1
-------	-----

Basic load ratings KN

dynamic C kN	0.6
static Co kN	26.8

Basic design bearing

B mm	32
D mm	55
d mm	57.8

Basic design bearing

1	
---	--

Designations

Universally matchable bearing	0.6
-------------------------------	-----