

Angular Contact Ball Bearing

Brass cage angular contact ball bearing-



Abutment and fillet dimensions

Db max.	-
Da max.	7306 BEP
da min.	30
rb max.	72
ra max.	19

Dimensions

a	32.5
r3,4 min.	19.3
r1,2 min	0.815
D1	12 000
d2	12 000
d1	0.34

Mass

KG	46.6
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Speed ratings r/min

Limiting speed	37.9
Reference speed	56.5

Fatigue load limit

Pu kN	1.1
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Basic load ratings KN

dynamic C kN	0.6
static Co kN	31

Basic design bearing

B mm	37
D mm	65
d mm	67.8

Basic design bearing

Designations	
Universally matchable bearing	0.6