RKB Bearings Technical Fiche

Four-point contact ball bearings

R01 GR300920 MA300920

QJ 211 MA

Main boundary dimensions (mm)				
d	55			
D	100			
В	21			

Technical data				
Pagin land ratings (IAN)	Dyn.	C _r	85	
Basic load ratings (kN)	Stat.	C _{or}	83	
Mass (kg)			0,78	
Cage material			Brass	
	r,		1,5	
Min chamfer	r ₂		1,5	
dimensions (mm)	r ₃		-	
	r ₄		-	
Precision class			P6	
е			0,95	
Bearing clearance (mm)			CN	

r₁min r₂min

Technical notes

- Reference speed 7500 rpm
- Limiting speed 9700 rpm
- Bearing with a 35° contact angle
- Machined brass cage guided on outer ring
- For general industry purpose

The sketch is for reference only and may not be representative or indicative of the actual product. Sketch scale is free. Also refer to RKB Affidavit of Conformance for related compliance to International Standards.

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