Self-aligning ball bearings

R01 GR011122 MP311022

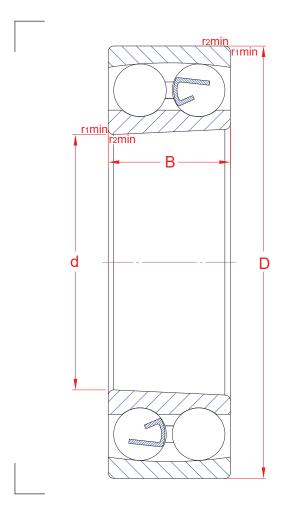
1220 K

Main boundary dimensions (mm)			
d	100		
D	180		
В	34		

Technical data				
Basic land rations (Ishl)		C _r	67,5	
Basic load ratings (kN)	Stat.	C _{or}	29,4	
Mass (kg)			3,6	
Cage material			Pressed steel	
	r ₁		2,1	
Min chamfer	r ₂		2,1	
dimensions (mm)		r ₃	-	
		r ₄	-	
Precision class			P0	
е			0,17	
Bearing clearance (mm)			CN	

Technical notes

- Reference speed 7100 rpm
- Limiting speed 4100 rpm
- Tapered bore, taper 1:12
- 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.

Every care has been taken to ensure the accuracy of the information in the present drawing, but no liability can be accepted for any errors or omissions contained herein, or in case losses and/or damages (direct, indirect, consequential) should occur. RKB Bearing Industries reserves the right of any amendment without notice.

