## **RKB Bearings Technical Fiche**

## Deep groove ball bearings with shields

6014 ZZ

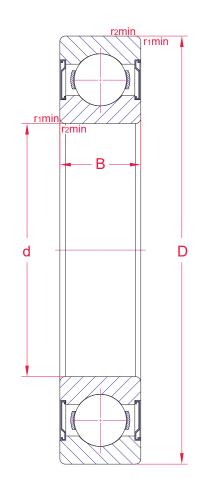
R01	DC230718	GR200718

Main boundary dimensions (mm)					
d	70				
D	110				
В	20				

Technical data				
Designed vetions (IA)	Dyn.	C <sub>r</sub>	40,1	
Basic load ratings (kN)	Stat.	C <sub>or</sub>	30,8	
Mass (kg)			0,64	
Cage material			Pressed steel	
		r <sub>1</sub>	1,1	
Padius min (mm)		<b>r</b> <sub>2</sub>	1,1	
Radius min (mm)		<b>r</b> <sub>3</sub>	-	
		r <sub>4</sub>	-	
Precision class			P0	
е			-	
Bearing clearance (mm)			CN	
Configuration/Design			60/ZZ	

## Technical notes

- Reference speed 11800 rpm
- Limiting speed 5800 rpm
- Shields on both sides
- Filled with standard bearing grease
- 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.

