## **RKB Bearings Technical Fiche**

## **Deep groove ball bearings**

R01 RD310718 GR300718

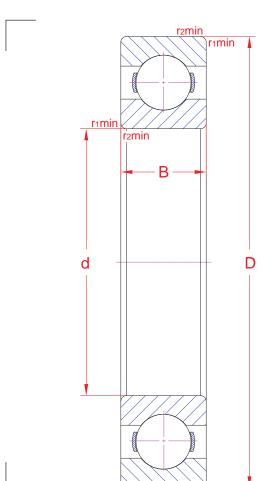
6018 C3

Main boundary dimensions (mm)				
d	90			
D	140			
В	24			

Technical data				
Pasia load ratings (kN)		C <sub>r</sub>	59,9	
Basic load ratings (kN)	Stat.	Cor	49,8	
Mass (kg)			1,15	
Cage material			Pressed steel	
	r <sub>1</sub>		1,5	
Podius min (mm)	r <sub>2</sub>		1,5	
Radius min (mm)		r <sub>3</sub>	-	
		r <sub>4</sub>	-	
Precision class			P0	
е			-	
Bearing clearance (mm)			C3	
Configuration/Design			60	

## **Technical notes**

- Reference speed 9700 rpm
- Limiting speed 5500 rpm
- 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.

