

## Deep groove ball bearings with seals

R01

RD140818

GR100818

6002 2RS

### Main boundary dimensions (mm)

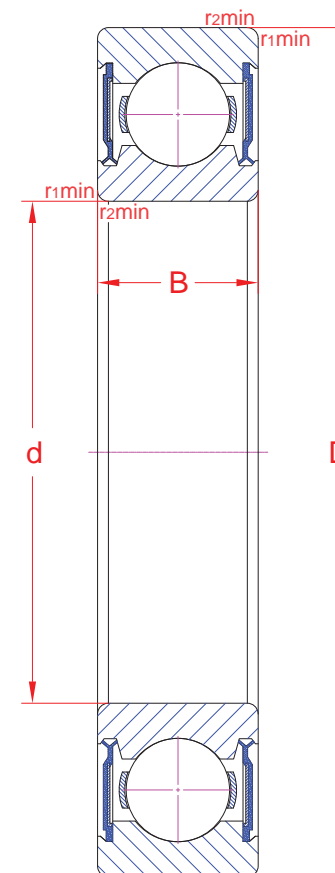
<b>d</b>	15
<b>D</b>	32
<b>B</b>	9

### Technical data

<b>Basic load ratings (kN)</b>	Dyn.	<b>C<sub>r</sub></b>	5,97
	Stat.	<b>C<sub>0r</sub></b>	2,82
<b>Mass (kg)</b>		0,03	
<b>Cage material</b>		Pressed steel	
<b>Radius min (mm)</b>	<b>r<sub>1</sub></b>	0,3	
	<b>r<sub>2</sub></b>	0,3	
	<b>r<sub>3</sub></b>	-	
	<b>r<sub>4</sub></b>	-	
<b>Precision class</b>		P0	
<b>e</b>		-	
<b>Bearing clearance (mm)</b>		CN	
<b>Configuration/Design</b>		60/2RS	

### Technical notes

- Limiting speed 12700 rpm
- Contact seals 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.