## **RKB Bearings Technical Fiche**

## **Deep groove ball bearings**

R01 GR290419 MA250419

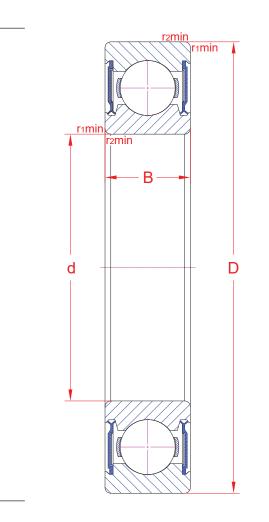
6009 2RS

| Main boundary dimensions (mm) |    |  |  |  |
|-------------------------------|----|--|--|--|
| d                             | 45 |  |  |  |
| D                             | 75 |  |  |  |
| В                             | 16 |  |  |  |

| Technical data          |                |                       |               |  |
|-------------------------|----------------|-----------------------|---------------|--|
| Pagin land ratings (kN) |                | C <sub>r</sub>        | 21,88         |  |
| Basic load ratings (kN) | Stat.          | C <sub>or</sub>       | 14,5          |  |
| Mass (kg)               |                |                       | 0,25          |  |
| Cage material           |                |                       | Pressed steel |  |
| Podiuo min (mm)         |                | r <sub>1</sub>        | 1,0           |  |
|                         |                | <b>r</b> <sub>2</sub> | 1,0           |  |
| Radius min (mm)         | r <sub>3</sub> |                       | -             |  |
|                         | r <sub>4</sub> |                       | -             |  |
| Precision class         |                |                       | P0            |  |
| е                       |                |                       | -             |  |
| Bearing clearance (mm)  |                |                       | CN            |  |

## Technical notes

- Limiting speed 4800 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.

