

# Roulement à bille simple rangée KB065-AR0-RBC - KB065-AR0-RBC

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**ANGULAR CONTACT, A-TYPE  
THIN SECTION BALL BEARINGS**



- S2100 Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-On Ball Separator



.312  
Series: **KB**  
Cross Section Size: **5/16"**

|                     |      |                               |             |       |
|---------------------|------|-------------------------------|-------------|-------|
| Hydro Resistance    | Good | Material Type                 | Rings       | S2100 |
| Friction Resistance | Good |                               | Balls       | S2100 |
| Preservative        | Yes  | Typical Hardness              | HRC 58 - 60 |       |
|                     |      | Corrosion-Resistance Material | Pivot       |       |

| PART NUMBER*  | B Balls | D Outside Diameter | B Width | NOMINAL DIMENSIONS |              |                |              | Bore Diameter | Bore Tolerance |
|---------------|---------|--------------------|---------|--------------------|--------------|----------------|--------------|---------------|----------------|
|               |         |                    |         | U Inner Ring       | U Outer Ring | U Shoulder Dia | U Groove Dia |               |                |
| KB065-AR0-RBC | 8,000   | 180.975            | 7.938   | 165.100            | 177.812      | 177.812        | 177.812      | 0.002         | 0.002          |

| Ball Quantity | Approx. Weight | LOAD RATINGS |         |        |         | Limiting Speed (GPM) |        |     |     |     |       |
|---------------|----------------|--------------|---------|--------|---------|----------------------|--------|-----|-----|-----|-------|
|               |                | Static       | Dynamic | Static | Dynamic |                      |        |     |     |     |       |
| 81            | 8.47           | 5,200        | 14,200  | 2,200  | 5,000   | 2,000                | 15,200 | N/A | N/A | N/A | 2,000 |

## CARACTÉRISTIQUES PRODUIT

|                 |               |
|-----------------|---------------|
| Marque          | RBC           |
| N° Ean13        | 3616060472892 |
| Diam. intérieur | 165.1 mm      |
| Diam. extérieur | 180.975 mm    |
| Epaisseur       | 7.938 mm      |
| Poids           | 213 g         |
| Conditionnement | 1             |

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