



Kogellager enkele rij NB050-AR0-RBC - NB050-AR0-RBC

<https://www.123kogellager.nl/kogellager-behuizing/kogellager/enkele-rij/nb050-ar0-rbc>

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



- S2100 Steel with Thin Dense Chrome Coating
- Large Diameter
- Light Weight
- Small Cross Section
- Circular Pocket Ball Separator



Series: **312**
NB

Cross Section Size: **5/16"**

| Mechanical Type | |
|-------------------------------|--|
| Single | S2100 - TSC |
| Balls | 440C |
| Typical Hardness | HRC 70 - 72 |
| Corrosion Resistance Material | Stainless |
| Friction Resistance | Good |
| Sealing Resistance | Very Good |
| Preservation | May be supplied with or without preservation |

| PART NUMBER* | B Bore | D Outside Diameter | W Width | NOMINAL DIMENSIONS | | | | | Ti | Ball Diameter | | |
|--------------|--------|--------------------|---------|--------------------|---------------------------|-----------------------------|-------------------------------|----------------|--------|---------------|------|------|
| | | | | U Inner Ring | U ₂ Outer Ring | U ₃ Counter Bore | U ₄ Housing Fillet | U ₅ | | | | |
| NB050AR0-RBC | 4.9999 | 142.883 | 7.938 | 5.234 | 102.94 | 5.991 | 138.85 | 5.489 | 138.91 | 0.002 | 0.91 | 9.00 |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | Limiting Speed (RPM) | | | | | | | | |
|---------------|----------------|--------------|---------|--------|---------|----------------------|-------|--------|-------|--------|-----|-----|-----|-------|
| | | Static | Dynamic | Static | Dynamic | | | | | | | | | |
| 71 | 0.38 | 0.172 | 2.280 | 11.125 | 1.160 | 5.185 | 7.270 | 32.070 | 3.250 | 14.830 | N/A | N/A | N/A | 3,750 |

PRODUCTKENMERKEN

| | |
|----------------|---------------|
| Merk | RBC |
| N° Ean13 | 3663952540436 |
| Binnendiameter | 126.995 mm |
| Binnendiameter | 5" inch |
| Buitendiameter | 142.883 mm |
| Buitendiameter | 5 5/8" inch |
| Dikte | 7.938 mm |
| Dikte | 5/16" inch |
| Gewicht | 172 g |
| Verpakking | 1 |

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