



Deep groove ball bearing single row NA060-AR0-RBC - NA060-AR0-RBC

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/na060-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: NA
Cross Section Size: 1/4"

| N | |
|-------------------------------|--|
| Mechanism Type | Single S2100 - TSC |
| Balls | 44K |
| 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* | NOMINAL DIMENSIONS | | | | | | | | | |
|--------------|--------------------|--------------------|---------|--------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| | B Bore | D Outside Diameter | W Width | U Inner Ring | U ₂ Outer Ring | U ₁ Outer Ring | U ₃ Outer Ring | U ₄ Outer Ring | U ₅ Outer Ring | U ₆ Outer Ring |
| NA060AR0-RBC | 5.9994 | 152.380 | 6.3503 | 152.380 | 6.3503 | 6.3503 | 6.3503 | 6.3503 | 6.3503 | 6.3503 |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | | | Limiting Speed (RPM) | | | | | | |
|---------------|----------------|--------------|---------|--------|---------|--------|---------|----------------------|-------|--------|-----|-----|-----|-------|
| | | Static | Dynamic | Static | Dynamic | Static | Dynamic | | | | | | | |
| 100 | 0.26 | 0.127 | 2.183 | 6.740 | 880 | 3,033 | 6,200 | 20,110 | 2,200 | 11,120 | N/A | N/A | N/A | 3,200 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | RBC |
| N° Ean13 | 3663952540542 |
| Inside diameter | 152.395 mm |
| Inside diameter | 6" inch |
| Outside diameter | 165.108 mm |
| Outside diameter | 6.5" inch |
| Thickness | 6.35 mm |
| Thickness | 1/4" inch |
| Weight | 127 g |
| Packaging | 1 |

contact@123bearing.com

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE