


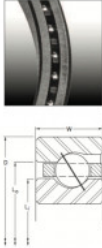
Deep groove ball bearing single row NC047-AR0-RBC - NC047-AR0-RBC

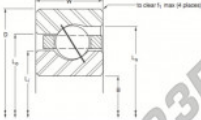
<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/nc047-ar0-rbc>

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: NC
Cross Section Size: 3/8"

| Mechanical Type | | N |
|-------------------------------|--|---|
| 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 | D | W | NOMINAL DIMENSIONS | | | | | | T1 | Ball Diameter |
|--------------|-----------------|-----------------|----------------|--------------------|-----------------|-----------------|-----------------|---------------|-------|-------|---------------|
| | | | | U | L | L1 | L2 | L3 | L4 | | |
| NC047AR0-RBC | 4.7618 (189.60) | 5.3020 (208.76) | 0.2032 (8.000) | 0.8891 (35.000) | 5.8011 (228.39) | 5.2118 (205.20) | 5.3113 (209.09) | 0.0406 (1.60) | 30.48 | 30.48 | |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | Limiting Speed (RPM) |
|---------------|----------------|--------------|---------|--------|---------|----------------------|
| | | Static | Dynamic | Static | Dynamic | |
| 58 | 0.227 | 5,000 | 13,400 | 1,500 | 6,000 | 3,700 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | RBC |
| N° Ean13 | 3663952540382 |
| Inside diameter | 120.645 mm |
| Inside diameter | 4 3/4" inch |
| Outside diameter | 139.708 mm |
| Outside diameter | 5.5" inch |
| Thickness | 9.525 mm |
| Thickness | 3/8" inch |
| Weight | 227 g |
| Packaging | 1 |

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