



Roulement à bille simple rangée KD042-AR0-RBC - KD042-AR0-RBC

<https://www.123roulement.ch/roulement-palier/roulement-bille/simple-rangee/kd042-ar0-rbc>

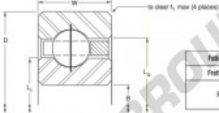
**ANGULAR CONTACT, A-TYPE
THIN SECTION BALL BEARINGS**



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



Series: **KD**
Cross Section Size: **1/2"**



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

| PART NUMBER* | B Balls | D Outside Diameter | B Width | LOAD RATING | | | | Ball Diameter |
|--------------|---------|--------------------|---------|----------------|----------------|------------------|-----------------|---------------|
| | | | | U - Inner Ring | L - Outer Ring | C - Counter Bore | T - Housing Fit | |
| KD042AR0RBC | 4,200 | 107.95 | 12.7 | 10,000 | 10,000 | 10,000 | 10,000 | 14 |

| Ball Quantity | Approx. Weight | LOAD RATINGS | | | | Limiting Speed (RPM) |
|---------------|----------------|--------------|---------|--------|---------|----------------------|
| | | Static | Dynamic | Static | Dynamic | |
| 42 | 0.008 | 3,700 | 14,000 | 2,410 | 10,170 | 10,000 |

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | RBC |
| N° Ean13 | 3663952535302 |
| Diam. intérieur | 107.95 mm |
| Diam. extérieur | 133.35 mm |
| Epaisseur | 12.7 mm |
| Poids | 376 g |
| Conditionnement | 1 |

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