



# Rillenkugellager einreihig NC070-AR0-RBC - NC070-AR0-RBC

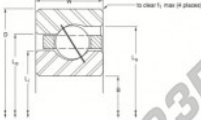
<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/nc070-ar0-rbc>

**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



to clear 1/2, min. in places

Series:	NC
Cross Section Size:	3/8"

<b>N</b>	
Material 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 Housing Fillet	Ball Diameter						
				U Inner Ring	U <sub>2</sub> Outer Ring	U <sub>3</sub> Outer Ring	U <sub>4</sub> Outer Ring	U <sub>5</sub> Outer Ring								
NC070AR0RBC	6.9994	177.795	9.525	7.7923	196.858	0.2026	9.525	7.201	164.94	7.409	169.71	1.603	162.11	0.040	1.02	30%

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)								
		Radial		Thrust		Moment										
		Static	Dynamic	Static	Dynamic	Static	Dynamic									
83	0.73	0.331	4,203	19,225	1,729	7,693	12,470	35,410	4,380	25,736	N/A	N/A	N/A	N/A	N/A	2,710

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952540689
Innendurchmesser	177.795 mm
Außendurchmesser	196.858 mm
Dicke	9.525 mm
Gewicht	331 g
Verpackung	1

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