


Rillenkugellager einreihig ND080-AR0-RBC - ND080-AR0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/nd080-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: ND
Cross Section Size: 1/2"

Mechanical Type		Ring	S2100 - TSC
Balls		440C	
Typical Hardness		HRC 70 - 72	
Abrasion Resistance Material		Steel	
Fatigue Resistance		Good	
Friction Resistance		Very Good	
Preservation		May be supplied with or without preservation	

PART NUMBER*	B Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS					
				U Inner Ring	U ₂ Outer Ring	U ₃ Counter Bore	W ₁ Housing Fit	B ₁ Ball Diameter	W ₂
ND080AR0-RBC	7.9994 (203.195)	8.0000 (203.608)	0.2600 (6.730)	8.875 (223.75)	8.800 (223.68)	8.700 (220.20)	0.000 (0.00)	1.00 (25.4)	1.00 (25.4)

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)
		Radial		Axial		
		Static	Dynamic	Static	Dynamic	
60	1.20 (0.264)	6,710 (28,80)	2,900 (13,00)	10,500 (46,70)	6,870 (30,70)	900 (30)

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952540818
Innendurchmesser	203.195 mm
Innendurchmesser	8" inch
Außendurchmesser	228.608 mm
Außendurchmesser	9" inch
Dicke	12.7 mm
Dicke	1/2" inch
Gewicht	694 g
Verpackung	1

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