



## Cuscinetti a sfera fila unica ND080-AR0-RBC - ND080-AR0-RBC

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-sfera/fila-unica/nd080-ar0-rbc>

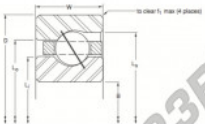
**ANGULAR CONTACT, A-TYPE**  
**THIN SECTION BALL BEARINGS**



- 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"



to clear 1/2, min. in places

Mechanical Type		N	
Ring	S2100 - TSC	Ring	S2100 - TSC
Balls	440C	Balls	440C
Typical Hardness	HRC 70 - 72	Typical Hardness	HRC 70 - 72
Corrosion Resistance Material	Stainless	Corrosion Resistance Material	Stainless
Friction Resistance	Good	Friction Resistance	Good
Sealing Resistance	Very Good	Sealing Resistance	Very Good
Preservation	May be supplied with or without preservation	Preservation	May be supplied with or without preservation

PART NUMBER*	B Balls	D Outside Diameter	W Width	NOMINAL DIMENSIONS						W1 Housing Fillet	Ball Diameter			
				U Inner Ring	U <sub>2</sub> Outer Ring	U <sub>3</sub> Counter bore	U <sub>4</sub> Groove	U <sub>5</sub> Groove	U <sub>6</sub> Groove					
NOM080AR0RBC	7 999A	228.608	12.700	6.350	12.700	6.350	21.275	6.350	21.275	6.350	22.225	0.080	1.62	194

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)
		Radial		Thrust		
		Static	Dynamic	Static	Dynamic	
69	1.20 0.094	6,710 28.820	2,980 13,300	16,380 68,210	6,870 28,370	N/A

## CARATTERISTICHE DEL PRODOTTO

Marchio	RBC
N° Ean13	3663952540818
Diametro interno	203.195 mm
Diametro esterno	228.608 mm
Spessore	12.7 mm
Peso	694 g
Imballaggio	1

[contatto@123cuscinetti.ch](mailto:contatto@123cuscinetti.ch)

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