



## Rolamento esfera carreira simple ND080-AR0-RBC - ND080-AR0-RBC

<https://www.123rolamento.pt/rolamento-mancal/rolamento-esferas/carreira-simple/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	
Ring	HRC 70 - 72
Balls	Sand
Abrasion Resistance Material	
Ring	Sand
Balls	Sand
Fatigue Resistance	
Ring	Very Good
Balls	Very Good
Preservation	
Ring	May be supplied with or without preservation
Balls	May be supplied with or without preservation

PART NUMBER*	B Balls	D Outside Diameter	W Width	NOMINAL DIMENSIONS					U Grooving Fillet	Ball Diameter		
				U Inner Ring	L <sub>1</sub> Outer Ring	L <sub>2</sub> Outer Ring	L <sub>3</sub> Counter Ring	L <sub>4</sub> Counter Ring				
ND080AR0-RBC	7 999A	203.195	12.700	8.875	212.75	8.875	212.75	8.750	222.25	0.080	1.62	194

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)							
		Static	Dynamic	Static	Dynamic								
69	1.20	6,710	28,800	2,900	13,300	16,000	66,570	6,670	28,570	N/A	N/A	N/A	2,350

### CARACTERÍSTICAS DO PRODUTO

Marca	RBC
Nº Ean13	3663952540818
Diâmetro interior	203.195 mm
Diâmetro interior	8" inch
Diâmetro exterior	228.608 mm
Diâmetro exterior	9" inch
Espessura	12.7 mm
Espessura	1/2" inch
Peso	694 g
Embalagem	1

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