

## Roulement à bille simple rangée ND200-AR0-RBC - ND200-AR0-RBC

<https://www.123roulement.ch/roulement-palier/roulement-bille/simple-rangee/nd200-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"

Material	
Material Type	Ring: S2100 + TiN Balls: A4AC
Typical Hardness	HRC 70 - 72
Corrosion Resistance Material	Stainless
Fatigue Resistance	Good
Friction Resistance	Very Good
Preservation	May be supplied with or without preservation

PART NUMBER	B Balls	NOMINAL DIMENSIONS												
		D Outside Diameter	D1	B Width	L1 Inner Ring	L2 Outer Ring	L3 Counter Bore	L4 Housing Fit	L5 Ball Diameter	L6	L7	L8		
ND200AR0RBC	19,856	207,200	20,980	220,408	12,700	20,375	217,25	20,625	224,18	20,750	227,25	9,980	1,20	194

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Radial		Tangential		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
194	3,85 - 1,746	16,190	72,220	4,204	16,280	46,740	227,810	11,800	23,220	N/A	N/A	N/A	N/A	580

### CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952541273
Diam. intérieur	507.995 mm
Diam. extérieur	533.408 mm
Epaisseur	12.7 mm
Poids	1746 g
Conditionnement	1

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