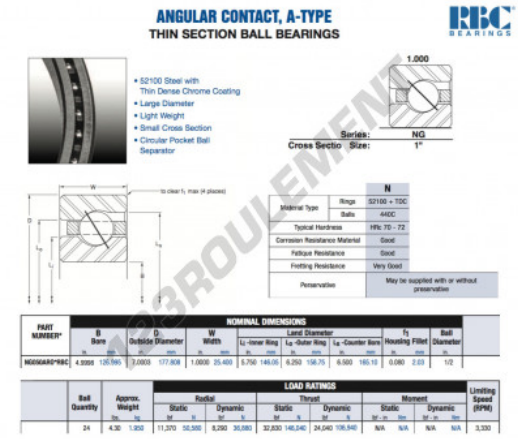
Roulement à bille simple rangée
NG050-AR0-RBC - NG050-AR0-RBC

https://www.123roulement.ch/roulement-palier/roulement-bille/simple-rangee/ng050-ar0-rbc



ANGULAR CONTACT, A-TYPE
THIN SECTION BALL BEARINGS

- 52100 Steel with Thin Dense Chrome Coating
- Large Diameter
- Light Weight
- Small Cross Section
- Circular Pocket Ball Separator

Series: NG
Cross Section Size: 1"

Material Type		N
	Rings	52100 + TDC
	Balls	440C
Typical Hardness		HRc 70 - 72
Corrosion Resistance Material		Good
Fatigue Resistance		Good
Fretting Resistance		Very Good
Preservative		May be supplied with or without preservative

PART NUMBER*	NOMINAL DIMENSIONS														
	B Bore		D Outside Diameter		W Width		Land Diameter L_1 -Inner Ring		Land Diameter L_2 -Outer Ring		Land Diameter L_3 -Counter Bore		r_1 Housing Fillet		Ball Diameter
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.
NG050AR0*RBC	4.9998	126.995	7.0003	177.808	1.0000	25.400	5.750	146.05	6.250	158.75	6.500	165.10	0.080	2.03	1/2

	Ball Quantity	Approx. Weight		LOAD RATINGS												Limiting Speed (RPM)
				Radial				Thrust				Moment				
				Static		Dynamic		Static		Dynamic		Static		Dynamic		
		lbs.	kg.	lbf	N	lbf	N	lbf	N	lbf	N	lbf - in	Nm	lbf - in	Nm	
	24	4.30	1.950	11,370	50,585	8,290	36,880	32,830	146,040	24,040	106,940	N/A	N/A	N/A	N/A	3,330

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CARACTÉRISTIQUES PRODUIT

Marque	RBC
N° Ean13	3663952540474
Diam. intérieur	126.995 mm
Diam. extérieur	177.808 mm
Epaisseur	25.4 mm
Poids	1950 g
Conditionnement	1

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