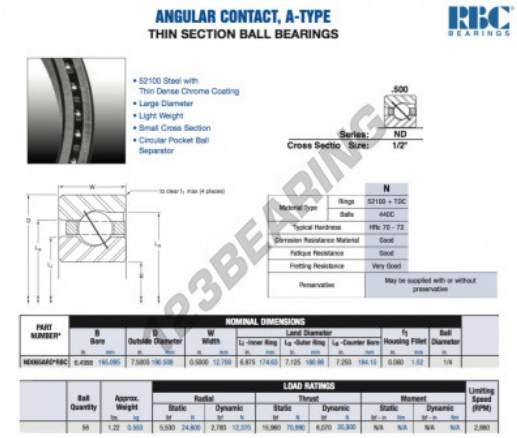
Rillenkugellager einreihig
ND065-AR0-RBC - ND065-AR0-RBC

https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/nd065-ar0-rbc



ANGULAR CONTACT, A-TYPE
THIN SECTION BALL BEARINGS

RBC BEARINGS

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

.500

Series: ND
Cross Section Size: 1/2"

		N
Material Type	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			r_1 Housing Fillet	Ball Diameter
				L_1 -Inner Ring	L_2 -Outer Ring	L_3 -Counter Bore		
	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in.
ND065AR0*RBC	6.4999 165.095	7.5000 190.508	0.5000 12.700	6.875 174.63	7.125 180.98	7.250 184.15	0.060 1.52	1/4

	Ball Quantity	Approx. Weight	LOAD RATINGS										Limiting Speed (RPM)
			Radial				Thrust				Moment		
			Static		Dynamic		Static		Dynamic		Static	Dynamic	
		oz. kg	lbf N		lbf N		lbf N		lbf N		lbf - in Nm	lbf - in Nm	
	56	1.22 0.553	5,530 24,600		2,780 12,370		15,960 70,990		8,070 35,900		N/A N/A	N/A N/A	2,880

123BEARING

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952540634
Innendurchmesser	165.095 mm
Innendurchmesser	6 1/2" inch
Außendurchmesser	190.508 mm
Außendurchmesser	7.5" inch
Dicke	12.7 mm
Dicke	1/2" inch
Gewicht	553 g
Verpackung	1

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17/02/2025