



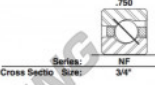
# Rillenkugellager einreihig NF180-AR0-RBC - NF180-AR0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/nf180-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: NF  
Cross Section Size: 3/4"

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

PART NUMBER	NOMINAL DIMENSIONS														
	B Bore	D Outside Diameter	B Width	L <sub>1</sub> Inner Ring	L <sub>2</sub> Outer Ring	L <sub>3</sub> Counter Bore	r <sub>1</sub> Housing Fit	r <sub>2</sub> Shaft Diameter	r <sub>3</sub> Ball Diameter	r <sub>4</sub> Groove					
NF180AR0RBC	17.2556	457.115	19.5053	455.308	0.7505	19.505	19.503	471.15	19.508	481.15	19.125	455.75	0.588	2.15	34

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)				
		Radial		Tangential		Static		Moment						
		Static	Dynamic	Static	Dynamic	Static	Dynamic	Static	Dynamic					
104	7.80	25,410	113,020	8,100	30,040	73,380	325,520	21,270	34,250	NA	NA	NA	NA	1,070

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952541235
Innendurchmesser	457.195 mm
Innendurchmesser	18" inch
Außendurchmesser	495.308 mm
Außendurchmesser	19.5" inch
Dicke	19.05 mm
Dicke	3/4" inch
Gewicht	3583 g
Verpackung	1

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