



Rillenkugellager einreihig SD180-XP0-RBC - SD180-XP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/sd180-xp0-rbc>

**4-POINT CONTACT, X-TYPE
THIN SECTION BALL BEARINGS**



- 440C Stainless Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator



Series: SD
Cross Section Size: 1/2"

S	
Material Type	Rings: 440C Balls
Typical Hardness	HRC 58 - 64
Dimension Resistance Material	Good
Fatigue Resistance	Good
Friction Resistance	Very Good
Corrosive	May be applied with or without preservation

PART NUMBER	S Bore	D Outside Diameter	B Width		T1 Groove Diameter				T2 Housing Fillet	Ball Diameter
			mm	in	mm	in	mm	in		
SD180XP0-RBC	18,000 0.7087	457,200 18,000	482,600 19,000	12,700 0,5000	18,375 0,7234	18,825 0,7411	473,00 18,621	5,000 0,1968	1,52 0,0598	1/4

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)	
		Radial		Thrust			
		Static	Dynamic	Static	Dynamic		
111	5,48 0,193	12,800 503,70	5,208 205,0	31,840 1247,0	9,300 361,70	117,000 4570	36,200 1419

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952550206
Innendurchmesser	457.2 mm
Außendurchmesser	482.6 mm
Dicke	12.7 mm
Gewicht	1579 g
Verpackung	1

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