

# Rillenkugellager einreihig KD160-CP0-RBC - KD160-CP0-RBC

<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/kd160-cp0-rbc>

**RADIAL CONTACT, C-TYPE**  
**THIN SECTION BALL BEARINGS**

**RBC**  
BEARINGS

- S2100 Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-On Ball Separator

		K		K	
Radial Clearance	Good	Material Type	Rings	S2100	
Friction Resistance	Good	Balls	Typical Hardness	HRC 58 - 60	
Interference	Yes	Corrosion-Resistance Material		Plow	

PART NUMBER	NOMINAL DIMENSIONS												
	Bore	Outside Diameter	W	Land Diameter		Housing Fillet	Ball Diameter						
in	mm	in	mm	in	mm	in	mm	in	mm	in			
KD160CP0-RBC	16.0000	406.400	17.0000	431.800	0.5000	12.700	18.375	413.83	18.425	422.28	0.060	1.52	1/4

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)							
		Radial		Thrust		Moment									
		Static	Dynamic	Static	Dynamic	Static	Dynamic								
80	3.78	1400	11,200	10,200	3,000	16,610	17,200	26,840	10,000	40,710	16,000	6,400	34,000	3,100	1,210

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952534855
Innendurchmesser	406.4 mm
Außendurchmesser	431.8 mm
Dicke	12.7 mm
Gewicht	1406 g
Verpackung	1

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