



Rillenkugellager einreihig SD160-CP0-RBC - SD160-CP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/sd160-cp0-rbc>

**RADIAL CONTACT, C-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 / Balls	Rings	440C
Typical Hardness	RH: C9	64
Corrosion Resistance	Medium	Good
Fatigue Resistance		Good
Friction Resistance		Very Good
Preservation		May be supplied with or without preservative

PART NUMBER	B Bore	D Outside Diameter	NOMINAL DIMENSIONS				Housing Fillet R _f	Ball Diameter
			W Width	U U-Outer Ring	V V-Outer Ring	T ₁		
SD160CP0RBC	16.000 406.402	17.000 431.800	0.500 12.700	16.375 415.82	16.625 422.20	0.050 1.27	1/4	

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Radial		Tangential		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
80	3.10 ~ 408	11,200	10,220	3,000	14,410	17,200	10,440	15,500	46,710	26,800	4,400	14,000	3,500	1,210

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952547930
Innendurchmesser	406.4 mm
Außendurchmesser	431.8 mm
Dicke	12.7 mm
Gewicht	1406 g
Verpackung	1

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