



Rillenkugellager einreihig SD200-XP0-RBC - SD200-XP0-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/sd200-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 - 60
Dimensional Accuracy	Good
Fatigue Resistance	Good
Friction Resistance	Very Good
Corrosion Resistance	May be applied with or without preservation

PART NUMBER	S Bore	D Outside Diameter	NOMINAL DIMENSIONS					B Width	L Inner Ring	L _o Outer Ring	f ₁ Housing Fillet	Ball Diameter	
			D ₁	D ₂	D ₃	D ₄	D ₅						
SD200XP0RBC	20.000	508.000	21.000	533.400	5.500	14.700	25.375	117.53	25.875	523.88	0.000	1.52	1/4

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Radial		Tangential		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
120	9.86	14.000	42.500	4.534	24.000	40.000	155.000	6.870	43.070	143.000	16.740	42.000	14.070	590

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952550251
Innendurchmesser	508 mm
Außendurchmesser	533.4 mm
Dicke	12.7 mm
Gewicht	1746 g
Verpackung	1

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