

Rillenkugellager einreihig SG090-XP0-RBC - SG090-XP0-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/sg090-xp0-rbc>

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

RBC
BEARINGS

Series: SG
Cross Section: Size: 1"

Material Type	Rings	Balls
Typical Hardness	HRC 58-64	
Corrosion Resistance Material	Good	
Fatigue Resistance	Good	
Pitting Resistance	Very Good	
Penetration	May be applied with or without penetration	

PART NUMBER	S Bore	D Outside Diameter	W Width	NOMINAL DIMENSIONS				R1 Housing Fillet	Ball Diameter
				Inner Diameter	Outer Diameter	Inner Ring	Outer Ring		
SG090XP0-RBC	5.000 258.602	11.300 275.430	1.000 25.400	5.750 247.63	10.250 260.31	5.000 2.03	1/2		

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)
		Radial		Tangential		
50	7.20 3.68	Static	Dynamic	Static	Dynamic	43,240 4,890 1,200
		16,400 16,240	11,000 91,279	41,040 182,640	21,000 93,000	

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952549897
Innendurchmesser	228.6 mm
Außendurchmesser	279.4 mm
Dicke	25.4 mm
Gewicht	3266 g
Verpackung	1

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