



Rillenkugellager einreihig SC120-XP0-RBC - SC120-XP0-RBC

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/sc120-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: **SC**
Cross Section Size: **3/8"**

Material Type	Rings	440C
	Balls	440C
Typical Hardness	HRC (60 - 64)	
Dimension Resistance Material		Good
Fatigue Resistance		Good
Friction Resistance		Very Good
Permeability		May be applied with or without permeability

PART NUMBER	S Bore		D Outside Diameter		B Width		L Inner Ring		L2 Outer Ring		Housing Fillet R	Ball Diameter	
	in	mm	in	mm	in	mm	in	mm	in	mm			
SC120XP0RBC	12.0000	304.800	12.7500	323.850	0.3750	9.525	12.281	311.84	12.469	316.71	0.040	1.02	3/16

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)								
		Radial		Thrust										
		Static	Dynamic	Static	Dynamic									
90	1.25	5,902	26,470	2,820	11,690	14,880	65,190	4,870	15,800	36,000	4,100	12,074	1,180	670

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952550046
Innendurchmesser	304.8 mm
Innendurchmesser	12" inch
Außendurchmesser	323.85 mm
Außendurchmesser	12 3/4" inch
Dicke	9.525 mm
Dicke	3/8" inch
Gewicht	567 g
Verpackung	1

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