



Kogellager enkele rij SB100-XP0-RBC - SB100-XP0-RBC

<https://www.123kogellager.nl/kogellager-behuizing/kogellager/enkele-rij/sb100-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

.312
Series: SB
Cross Section Size: 5/16"

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

PART NUMBER	NOMINAL DIMENSIONS									
	S Bore	D Outside Diameter	B Width	L ₁ Inner Ring	L ₂ Outer Ring	r ₁ Housing Fillet	Ball Diameter			
SB100XP0RBC	10.000 254.000	13.000 266.875	0.3125 7.938	11.254 286.04	10.391 263.01	0.032 0.81	5/32			

Ball Quantity	Approx. Weight	LOAD RATINGS								Limiting Speed (RPM)
		Radial		Tangential		Moment				
		Static	Dynamic	Static	Dynamic	Static	Dynamic			
163	0.75 0.91	4.190 16.840	1.841 6.190	10.480 41.930	3.080 11.790	27.080 8.840	7.100 800	1.160		

PRODUCTKENMERKEN

Merk	RBC
N° Ean13	3663952549910
Binnendiameter	254 mm
Buitendiameter	269.875 mm
Dikte	7.938 mm
Gewicht	331 g
Verpakking	1

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