



Rillenkugellager einreihig SA045-CP0-RBC - SA045-CP0-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/sa045-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: SA
Cross Section Size: 1/4"

S	
Material / Balls	440C
Typical Hardness	HRC 58 - 64
Corrosion Resistance	Medium
Fatigue Resistance	Good
Creep Resistance	Very Good
Pre-lubrication	May be supplied with or without pre-lubrication

PART NUMBER	B Bore	D Outside Diameter	W Width		I _d Inner Ring		I _o Outer Ring		F ₁ Housing Fillet	Ball Diameter
			mm	in	mm	in	mm	in		
SA045CP0RBC	4.000 114.300	5.000 127.000	0.2500 6.350		4.688 118.00	4.813 122.25	0.025 0.64		1/8	

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
		Radial		Tangential		Moment								
		Static	Dynamic	Static	Dynamic	Static	Dynamic							
57	9.25 0.105	1,140	6,413	700	3,343	2,200	11,700	2,170	6,600	2,000	140	2,000	120	4,210

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952547077
Innendurchmesser	114.3 mm
Außendurchmesser	127 mm
Dicke	6.35 mm
Gewicht	100 g
Verpackung	1

kontakt@123kugellager.ch

+49 (0) 800 001 076 6

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE