



Rillenkugellager einreihig KD100-XP0-RBC - KD100-XP0-RBC


<https://www.123kugellager.de/kugellager-gehauselager/rillenkugellager/einreihig/kd100-xp0-rbc>

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



- S2100 Steel
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator





Series: KD
Cross Section Size: 1/2"

Failure Resistance	Good	Material Type	Range
Friction Resistance	Good		Balls
Permanence	Yes	Typical Hardness	HRC 58 - 66
		Corrosion Resistance Material	Pass

PART NUMBER	NOMINAL DIMENSIONS												
	Bore	Outside Diameter	Width	Lead Diameter		r_1	Ball Diameter						
	d	D	B	L_1 Inner Ring	L_2 Outer Ring	r_1	d_b	d_1	d_2	d_3			
KD100XP0RBC	10.0000	254.000	11.0000	274.400	9.0000	12.700	10.0000	300.00	10.625	269.00	9.000	1.52	1.4

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)								
		Radial		Tangential										
		Static	Dynamic	Static	Dynamic									
63	1.06	5.000	7.100	31.000	3.776	10.000	17.000	20.000	6.000	10.710	37.710	4.200	14.000	1.140

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952537306
Innendurchmesser	254 mm
Außendurchmesser	279.4 mm
Dicke	12.7 mm
Gewicht	853 g
Verpackung	1

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