



# Rillenkugellager einreihig KD300-AR0-RBC - KD300-AR0-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/kd300-ar0-rbc>

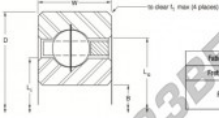
**ANGULAR CONTACT, A-TYPE  
THIN SECTION BALL BEARINGS**



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



Series: **KD**  
Cross Section Size: **1/2"**



	K	K
Radial Clearance	Good	Flings
Friction Resistance	Good	Balls
Interference	Yes	Typical Hardness
		Corrosion-Resistance Material

PART NUMBER*	NOMINAL DIMENSIONS											
	B Bore	D Outside Diameter	W Width	L Groove Width	L <sub>1</sub> Groove Depth	L <sub>2</sub> Groove Chamfer	r <sub>s</sub> Groove Chamfer Radius	r <sub>1</sub> Groove Chamfer Angle	r <sub>2</sub> Groove Chamfer Angle	r <sub>3</sub> Groove Chamfer Angle	Ball Diameter	
KD300-AR0-RBC	91.000	762.000	21.000	12.700	0.500	12.700	20.325	771.00	20.625	771.00	0.900	1.50

Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (rpm)					
		Radial		Thrust		Moment							
		Static	Dynamic	Static	Dynamic	Static	Dynamic						
244	5.73	24,000	187,000	5,200	24,000	18,000	320,000	15,000	17,000	NA	NA	NA	200

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952536378
Innendurchmesser	762 mm
Innendurchmesser	30" inch
Außendurchmesser	787.4 mm
Außendurchmesser	31" inch
Dicke	12.7 mm
Dicke	1/2" inch
Gewicht	2599 g
Verpackung	1

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