



# Rillenkugellager einreihig PD250-XP0-RBC - PD250-XP0-RBC


<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/einreihig/pd250-xp0-rbc>

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





- 17-4PH Steel with Ceramic Balls
- Large Diameter
- Light Weight
- Small Cross Section
- Snap-Over Ball Separator



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

Material Type	P
Rings	17-4 PH
Balls	SiC/N
Typical Inertness	NSDC
Corrosion Resistance Material	Very Good
Fatigue Resistance	Poor
Friction Resistance	Poor
Permeative	May be supplied with or without permeative

PART NUMBER	B Bore		D Outside Diameter		W Width		L1-L2 Inner Ring			L2-L1 Outer Ring		F1 Housing Fillet	Ball Diameter
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	
PD250XP0RBC	25.000	635.000	26.000	660.400	6.500	12.700	25.375	644.03	25.425	662.08	0.980	1.02	18

Ball Quantity	Approx. Weight	LOAD RATINGS				Limiting Speed (RPM)									
		Radial		Tangential											
		Static	Dynamic	Static	Dynamic										
183	4.78	17.173	17.440	17.880	8.228	27.278	43.810	100.890	11.180	48.170	222,400	26,100	98,800	11,740	470

## PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952546735
Innendurchmesser	635 mm
Außendurchmesser	660.4 mm
Dicke	12.7 mm
Gewicht	2173 g
Verpackung	1

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