

Rillenkugellager zweireihig Y80-PWI-CR-DB-RBC - Y80-PWI-CR-DB-RBC

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/zweireihig/y80-pwi-cr-db-rbc>

Y-PWI SERIES
TOLERANCE TABLES & RECOMMENDED FITS

- Mounted in duplex pairs
- Seal types as follows:
 1. Composition washer with synthetic rubber seal bonded to it.
 2. Synthetic rubber seal retained by composition washer.
 3. Synthetic rubber seal retained by cadmium plated spring steel or stainless steel washer.
- Exposed surfaces except bore are cadmium plated
- Prepacked with lubricant conforming to MIL-G-25537

DIMENSIONS — TOLERANCES

Bearing Number	B Bore	D Outside Diameter	W Width	H	L	L ₁	L ₂	C ₁ ¹⁾ Inner Ring Radius	C ₂ ¹⁾ Outer Ring Radius	Seals No. Size (St. Bearing)	Weight (St. Bearing)
Y80PW-CR-DB	127	155.75	31.75	127	127	127	127	3.05	3.05	48 5/16	1.30 320 2

LOAD RATINGS

Bearing Number	Radial Limit Load Rating	axial Limit Load Rating	Limit Moment Rating	Moment Constant	Rated Radial Capacity at Various RPM Based on 7500 Hours Average Life ²⁾	Rated Axial Capacity at Various RPM Based on 7500 Hours Average Life ²⁾
Y80PW-CR-DB	47500	21000	42100	311	270	280

The limit load ratings shown apply only to Airframe Control position when bearings are used for auxiliary service.
Note: These bearings should not be used as track rollers, anti-friction rolls, and the like.
Equivalent Radial Load = 0.5 x Radial Load + 1.0 x Thrust Load or = Radial Load, whichever is greater.
Peak Thrust Rating = 50% Radial Rating at operating speed.
¹⁾These ratings are for single bearings.
²⁾Heavy duty indicates limiting speeds recommended for sealed bearings; for higher speeds, seals should be removed.

PRODUKTMERKMALE

Marke	RBC
N° Ean13	3663952554242
Innendurchmesser	127 mm
Außendurchmesser	155.75 mm
Dicke	31.75 mm
Gewicht	535 g
Verpackung	1

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