

## **TIMKEN Wide inner ring insert bearing Cylindrical Outer** Ring Eccentric Locking Collar Series: RAL..NPP

- Wide inner-ring ball bearing. Light series RAL-NPPB Non-Relubricatable typesRAL series are high-quality, compact, low-cost bearings and are intended for use in lightly loaded applications.
- RAL series are on extended inner-ring type with self-locking collars.
- Prelubricated RAL series incorporate the positive contact, land-riding R-seal. The seal has proved effective in the retention of lubricants and exclusion of foreign matter under extreme service conditions.
- RAL-NPPD-series bearings have spherical outside diameters providing unrestricted initial alignment.
- This bearing is used in housings with corresponding spherical inside surfaces.

## **Characteristics**

Series: RAL..NPP

Model: Cylindrical Outer Ring

Shaft Locking Type: Eccentric Locking Collar

With sealing: Yes

Manufacturer ID	Shaft diameter	Shaft diameter	Outer diameter	Width	Outer ring width	Article
	mm	in	mm	mm	mm	
RAL010NPPB + COL						13164435
RAL010NPP + COL		5/8				13164436
RAL012NPP + COL		3/4	42	16.67	12	23791136
RAL012NPPB + COL		3/4	42	24.6	12	24021390
RAL100NPPB + COL		1	47	25.4	12	24021392
RAL100NPP + COL		1	47	25.4	12	24021391
RAL103NPPB + COL		1.3/16	55	26.2	13	24021393
RALE20NPP + COL	20					13164434

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