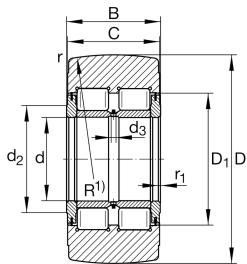


**NNTR100X240X105-2ZL**

## Yoke type track roller

Yoke type track roller NNTR..-2ZL, CRB, full complement roller set, two-row, with inner ring, 3 ribs on outer ring, not pallet changer

## Technical information



## Your current product variant

Sealing	2ZL	Sealing shields on both sides
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## Main Dimensions &amp; Performance Data

d	100 mm	Bore diameter
D	240 mm	Outside diameter
B	105 mm	Width, inner ring
$C_{r w}$	550.000 N	Basic dynamic load rating, radial
$C_{0 r w}$	880.000 N	Basic static load rating, radial
$C_{u r w}$	126.000 N	Fatigue load limit, radial
$n_{D G}$	340 1/min	Speed on permanent grease lubrication
$F_{0 r per}$	880.000 N	Permissible static load, radial
$F_{r per}$	710.000 N	Permissible dynamic load outer ring, radial
$\approx m$	27,15 kg	Weight

## Mounting dimensions







$d_2$	132 mm	Stop diameter of thrust washer
$D_1$	160 mm	Mounting dimension
$d_3$	6 mm	Diameter lubrication hole
R	10.000 mm	Radius of outer ring outside profile
	6	Number of lubrication holes



### Dimensions

C	103 mm	Width, outer ring
r <sub>min</sub>	4 mm	Minimum chamfer dimension
r <sub>1 min</sub>	2,5 mm	Minimum chamfer dimension

### Characteristics

-  Radial load
-  Axial load in one direction
-  Axial load in two directions
-  Lifetime lubrication, freedom from maintenance
-  Grease Lubrication
-  Sealed on both sides