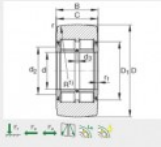


## Roller bearing

# NNTR100X240X105-2ZL-INA - NNTR100X240X105-2ZL-INA

<https://www.123bearing.ie/bearing-housing/roller-bearing/roller/nntr100x240x105-2zl-ina>

**Yoke type track rollers NNTR100X240X105-2ZL**  
full complement roller set, axial guidance, central rib, sealing shields with lamellar ring on both sides



d	100 mm
D	240 mm Tolerance: h10
B	105 mm
C	6 Number of lubrication holes
C	103 mm
D <sub>1</sub>	160 mm
d <sub>2</sub>	132 mm
d <sub>3</sub>	6 mm
R	10000 mm Curvature radius
r <sub>1</sub>	2.5 mm
r <sub>2</sub>	4 mm
m	28 kg Mass
C <sub>dyn</sub>	530000 N Effective dynamic load rating as track roller (radial)
C <sub>0dyn</sub>	870000 N Effective static load rating as track roller (radial)
F <sub>d per</sub>	710000 N Permissible dynamic radial load
F <sub>0 per</sub>	870000 N Permissible static radial load
C <sub>0 r</sub>	118000 N Fatigue limit load
n <sub>0.1</sub>	340 1/min Speed (with continuous operation and grease lubrication)

## PRODUCT FEATURES

Brand	INA
N° Ean13	3663952380612
Inside diameter	100 mm
Outside diameter	240 mm
Thickness	105 mm
Packaging	1

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