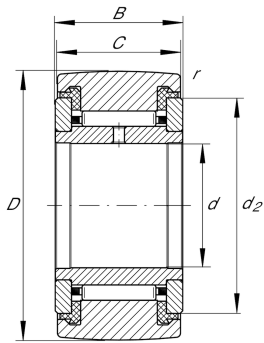


**NATR40-PP**

## Yoke type track roller

Yoke type track rollers NATR...-PP-A, single row needle roller bearings with particularly thick-walled outer ring, needle roller and cage assembly and an inner ring, axial guidance of outer ring is provided by the plastic axial plain washers and contact washers, three-stage sealing by plastic axial plain washer on both sides

## Technical information



## Your current product variant

Sealing	PP	Three-stage sealing by plastic axial plain washer on both sides
Outer ring profile	IOP	Optimized INA-profile
Relubrication facility	IR	Via inner ring

## Main Dimensions &amp; Performance Data

d	40 mm	Bore diameter
D	80 mm	Outside diameter
B	32 mm	Width of the bearing
$C_{r w}$	32.500 N	Basic dynamic load rating, radial
$C_{0 r w}$	59.000 N	Basic static load rating, radial
$C_{u r w}$	8.400 N	Fatigue load limit, radial
$n_{D G}$	850 1/min	Speed on permanent grease lubrication
$F_{0 r per}$	59.000 N	Permissible static load, radial
$F_{r per}$	59.000 N	Permissible dynamic load outer ring, radial
$\approx m$	0,796 kg	Weight

## Dimensions

C	30 mm	Width, outer ring
$d_2$	66 mm	Outside diameter of thrust washer
$r_{min}$	1,1 mm	Minimum chamfer dimension



### Characteristics

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Radial load



Lifetime lubrication, freedom from maintenance



Grease Lubrication



Sealed on both sides