

**NUTR2052**

## Yoke type track roller

Yoke type track rollers NUTR...-A, double row cylindrical roller bearings with particularly thick-walled outer ring, full complement cylindrical roller set and an inner ring, the outer ring is guided axially by the rolling elements, labyrinth seals on both sides

## Technical information



## Your current product variant

Sealing	2LB	Labyrinth seals on both sides
Outer ring profile	IOP	Optimized INA-profile
Relubrication facility	IR	Via inner ring

## Main Dimensions &amp; Performance Data

d	20 mm	Bore diameter
D	52 mm	Outside diameter
B	25 mm	Width of the bearing
$C_{r w}$	31.500 N	Basic dynamic load rating, radial
$C_{0 r w}$	44.500 N	Basic static load rating, radial
$C_{u r w}$	5.800 N	Fatigue load limit, radial
$n_{D G}$	4.200 1/min	Speed on permanent grease lubrication
$F_{0 r per}$	44.500 N	Permissible static load, radial
$F_{r per}$	38.000 N	Permissible dynamic load outer ring, radial
$\approx m$	0,317 kg	Weight

## Dimensions

C	24 mm	Width, outer ring
$d_2$	27 mm	Stop diameter of thrust washer
$r_{min}$	1 mm	Minimum chamfer dimension
$r_{1 min}$	0,5 mm	Minimum chamfer dimension