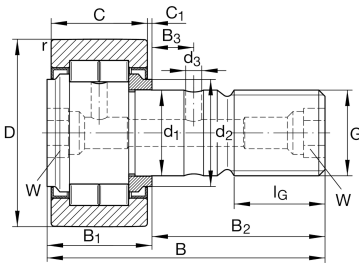
**NUKR40** **Stud type track roller**

Stud type track rollers NUKR...-A, double row cylindrical roller bearings with particularly thick-walled outer ring, full complement cylindrical roller set and a solid roller stud with fixing thread and a mounting aid, the outer ring is guided axially by the rolling elements, labyrinth seals on both sides, without eccentric collar

**Technical information****Your current product variant**

Type of Seal	2LB	Labyrinth seals on both sides
Outer ring profile	IOP	Optimized INA-profile
Grease nipples	2x	Drive-fit lubrication nipple unmounted 2x
Relubrication	KSP	Via head, stud and fit
Assembling aid head	I6	Hexagon socket
Mounting aid	I6	Hexagon socket

**Main Dimensions & Performance Data**

D	40 mm	Outside diameter
d <sub>1</sub>	18 mm	Fit diameter of roller stud / stud
B	58 mm	Width
C <sub>r w</sub>	19.100 N	Basic dynamic load rating, radial
C <sub>0r w</sub>	24.800 N	Basic static load rating, radial
C <sub>ur w</sub>	3.250 N	Fatigue load limit, radial
n <sub>D G</sub>	5.500 1/min	Speed on permanent grease lubrication
F <sub>0r per</sub>	24.800 N	Permissible static load, radial
F <sub>r per</sub>	12.900 N	Permissible dynamic load outer ring, radial
≈m	0,239 kg	Weight



## Dimensions

B <sub>1</sub>	21,6 mm	Width of thrust washer
B <sub>2</sub>	36,5 mm	Bolt/stud length effectively
B <sub>3</sub>	8 mm	Distance to lubrication hole
C	20 mm	Width, outer ring
C <sub>1</sub>	0,8 mm	Protrusion outer ring to thrust washer
r <sub>min</sub>	1 mm	Minimum chamfer dimension
d <sub>2</sub>	22 mm	Stop diameter of thrust washer
d <sub>3</sub>	3 mm	Diameter lubrication hole
G	M18X1,5	Thread
I <sub>G</sub>	19 mm	Thread length
W	8 mm	Width of flats

## Additional information

	NIPA2X7,5	Drive-fit lubrication nipple
M <sub>A</sub>	87 Nm	Tightening torque nut

## Characteristics



Radial load



Axial load in one direction



Axial load in two directions



Grease Lubrication



Oil Lubrication



Not sealed