**NUKRE62** **Stud type track roller**

Stud type track rollers NUKRE...-A, double row cylindrical roller bearings with particularly thick-walled outer ring, full complement cylindrical roller set and with 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, with 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	KS	Via head and stud
Assembling aid head	I6	Hexagon socket
Mounting aid	I6	Hexagon socket

**Main Dimensions & Performance Data**

D	62 mm	Outside diameter
d <sub>1</sub>	24 mm	Fit diameter of roller stud / stud
B	80 mm	Width
C <sub>r w</sub>	41.000 N	Basic dynamic load rating, radial
C <sub>0r w</sub>	54.000 N	Basic static load rating, radial
C <sub>ur w</sub>	7.400 N	Fatigue load limit, radial
n <sub>D G</sub>	2.600 1/min	Speed on permanent grease lubrication
F <sub>0r per</sub>	46.000 N	Permissible static load, radial
F <sub>r per</sub>	23.300 N	Permissible dynamic load outer ring, radial
≈m	0,782 kg	Weight









## Dimensions

B <sub>1</sub>	30,6 mm	Maximum width of thrust washer
B <sub>2</sub>	49,5 mm	Bolt/stud length effectively
C	28 mm	Width, outer ring
C <sub>1</sub>	1,3 mm	Protrusion outer ring to thrust washer
r <sub>min</sub>	1 mm	Minimum chamfer dimension
d <sub>2</sub>	38 mm	Stop diameter of thrust washer
G	M24X1,5	Thread
l <sub>G</sub>	25 mm	Thread length
W	14 mm	Width of flats
d <sub>e</sub>	28 mm	Diameter of eccentric
B <sub>e</sub>	22 mm	Width, eccentric
e	1 mm	Eccentricity

## Additional information

	NIPA3X9,5	Drive-fit lubrication nipple
M <sub>A</sub>	220 Nm	Tightening torque nut

## Characteristics

	Radial load
	Axial load in one direction
	Axial load in two directions
	Grease Lubrication
	Oil Lubrication
	Not sealed