**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**

Sealing	2LB	Labyrinth seals on both sides
Outer ring profile	IOP	Optimized INA-profile
Grease nipples	2x	Drive-fit lubrication nipple unmounted 2x
Relubrication facility	KS	Via head and stud
Assembling aid head	I6	Hexagon socket
Assembling aid stud	I6	Hexagon socket

Main Dimensions & Performance Data

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



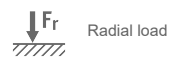
Dimensions

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

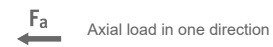
Additional information

	NIPA3X9,5	Drive-fit lubrication nipple
M _A	220 Nm	Tightening torque nut

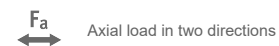
Characteristics



Radial load



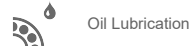
Axial load in one direction



Axial load in two directions



Grease Lubrication



Oil Lubrication



Not sealed