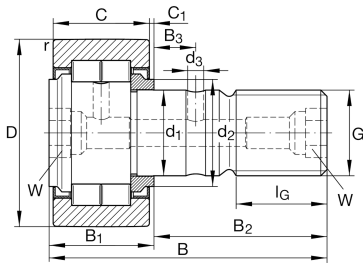
**NUKR40** **Stud type track roller**

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 facility	KSP	Via head, stud and fit
Assembling aid head	I6	Hexagon socket
Assembling aid stud	I6	Hexagon socket

Main Dimensions & Performance Data

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



Dimensions

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

Additional information

	NIPA2X7,5	Drive-fit lubrication nipple
M _A	87 Nm	Tightening torque nut

Characteristics



Radial load



Axial load in one direction



Axial load in two directions



Grease Lubrication



Oil Lubrication



Not sealed