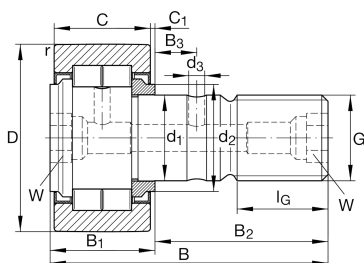
**NUKR90** **Stud type track roller**

Stud type track rollers NUKR...-A, double row cylindrical roller bearings with particularly thick-walled outer ring, full complement cylindrical roller set and 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, without eccentric collar

Informacje techniczne**Twoja aktualna wersja produktu**

Sealing	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
Assembling aid stud	I6	Hexagon socket

Main Dimensions & Performance Data

D	90 mm	Outside diameter
d ₁	30 mm	Fit diameter of roller stud / stud
B	100 mm	Width
C _{r w}	80.000 N	Basic dynamic load rating, radial
C _{0r w}	123.000 N	Basic static load rating, radial
C _{ur w}	17.000 N	Fatigue load limit, radial
n _{D G}	1.800 1/min	Speed on permanent grease lubrication
F _{0r per}	123.000 N	Permissible static load, radial
F _{r per}	76.000 N	Permissible dynamic load outer ring, radial
≈m	1,945 kg	Masa



Dimensions

B ₁	37 mm	Width of thrust washer
B ₂	63 mm	Bolt/stud length effectively
B ₃	15 mm	Distance to lubrication hole
C	35 mm	Width, outer ring
C ₁	1 mm	Protrusion outer ring to thrust washer
r _{min}	1,1 mm	Minimum chamfer dimension
d ₂	47 mm	Stop diameter of thrust washer
d ₃	4 mm	Diameter lubrication hole
G	M30X1,5	Thread
l _G	32 mm	Thread length
W	14 mm	Width of flats

Additional information

	NIPA3X9,5	Drive-fit lubrication nipple
M _A	450 Nm	Tightening torque nut

Właściwości

	Obciążenie promieniowe
	Obciążenie osiowe jednokierunkowe
	Obciążenie osiowe dwukierunkowe
	Smarowanie smarem
	Smarowanie olejem
	Bez uszczelnienia