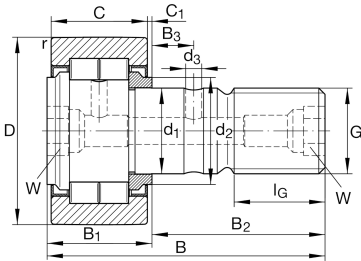


NUKR90

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 feature	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