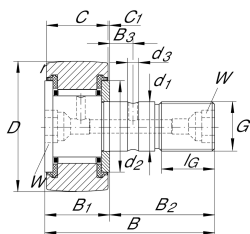


KR22-PP-A

Stud type track roller

Stud type track rollers KR..-PP-A, single row needle roller bearings with particularly thick-walled outer ring, needle roller and cage assembly and a solid roller stud with fixing thread and a mounting aid, axial guidance of outer ring is provided by the plastic axial plain washers, contact flange and contact washer, three-stage sealing by plastic axial plain washer on both sides, without eccentric collar

Informacje techniczne



Twoja aktualna wersja produktu

Sealing	PP	Three-stage sealing by plastic axial plain washer on both sides
Outer ring profile	IOP	Optimized INA-profile
Grease nipples	2x	Drive-fit lubrication nipple unmounted 2x
Relubrication feature	KS	Via head and stud
Assembling aid head	I6	Hexagon socket
Assembling aid stud	I6	Hexagon socket

Main Dimensions & Performance Data

D	22 mm	Outside diameter
d ₁	10 mm	Fit diameter of roller stud / stud
B	36 mm	Width of the roller stud
C _{r w}	4.500 N	Basic dynamic load rating, radial
C _{0r w}	5.400 N	Basic static load rating, radial
C _{ur w}	740 N	Fatigue load limit, radial
n _{D G}	8.000 1/min	Speed on permanent grease lubrication
≈m	0,045 kg	Masa



Dimensions

B 1	13,2 mm	Maximum width of thrust washer
B 2	23 mm	Bolt/stud length effectively
C	12 mm	Width, outer ring
C 1	0,6 mm	Protrusion outer ring to thrust washer
r min	0,3 mm	Minimum chamfer dimension
d 2	17,5 mm	Stop diameter of thrust washer
G	M10X1	Thread
l G	12 mm	Thread length
W	5 mm	Width of flats

Additional information

	NIPA1X4,5	Drive-fit lubrication nipple
M A	15 Nm	Tightening torque nut

Właściwości

	Obciążenie promieniowe
	Smarowanie dożywotnie, bezobsługowe
	Smarowanie smarem
	Uszczelnienie dwustronne