



KRVE22-PP-A

Stud type track roller

Stud type track rollers KRVE...-PP-A, single row needle roller bearings with particularly thick-walled outer ring, full complement needle roller set and with 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, with 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	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
C r w	6.200 N	Basic dynamic load rating, radial
C 0r w	9.300 N	Basic static load rating, radial
C ur w	1.230 N	Fatigue load limit, radial
n D G	2.600 1/min	Speed on permanent grease lubrication
≈m	45,993 g	Masa



Dimensions

B ₁	13,2 mm	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
d _e	13 mm	Diameter of eccentric
B _e	10 mm	Width, eccentric
e	0,5 mm	Eccentricity

Additional information

NIPA1x4,5	Drive-fit lubrication nipple
-----------	------------------------------