



KRVE30-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	30 mm	Outside diameter
d 1	12 mm	Fit diameter of roller stud / stud
B	40 mm	Width
C r w	9.500 N	Basic dynamic load rating, radial
C 0r w	15.100 N	Basic static load rating, radial
C ur w	2.080 N	Fatigue load limit, radial
n D G	2.100 1/min	Speed on permanent grease lubrication
≈m	0,092 kg	Masa



Dimensions

B 1	15,2 mm	Width of thrust washer
B 2	25 mm	Bolt/stud length effectively
C	14 mm	Width, outer ring
C 1	0,6 mm	Protrusion outer ring to thrust washer
r min	0,6 mm	Minimum chamfer dimension
d 2	23 mm	Stop diameter of thrust washer
G	M12x1,5	Thread
l G	13 mm	Thread length
W	6 mm	Width of flats
d e	15 mm	Diameter of eccentric
B e	11 mm	Width, eccentric
e	0,5 mm	Eccentricity

Additional information

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