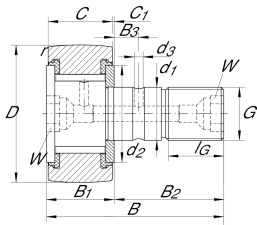


**KRV22-PP** **Stud type track roller**

Stud type track rollers KRV...-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, without eccentric collar

**Technical information****Your current product variant**

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 <sub>1</sub>	10 mm	Fit diameter of roller stud / stud
B	36 mm	Width
C <sub>r w</sub>	6.200 N	Basic dynamic load rating, radial
C <sub>0r w</sub>	9.300 N	Basic static load rating, radial
C <sub>ur w</sub>	1.230 N	Fatigue load limit, radial
n <sub>D G</sub>	2.600 1/min	Speed on permanent grease lubrication
≈m	44 g	Weight



### Dimensions

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

### Additional information

	NIPA1X4,5	Drive-fit lubrication nipple
M <sub>A</sub>	15 Nm	Tightening torque nut

### Characteristics



Radial load



Lifetime lubrication, freedom from maintenance



Grease Lubrication



Sealed on both sides