



KRV26-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 facility	KS	Via head and stud
Assembling aid head	I6	Hexagon socket
Assembling aid stud	I6	Hexagon socket

Main Dimensions & Performance Data

D	26 mm	Outside diameter
d ₁	10 mm	Fit diameter of roller stud / stud
B	36 mm	Width
C _{r w}	7.300 N	Basic dynamic load rating, radial
C _{0r w}	11.600 N	Basic static load rating, radial
C _{ur w}	1.520 N	Fatigue load limit, radial
n _{D G}	2.600 1/min	Speed on permanent grease lubrication
≈m	55,924 g	Weight



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

Additional information

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

Characteristics



Radial load



Lifetime lubrication, freedom from maintenance



Grease Lubrication



Sealed on both sides