

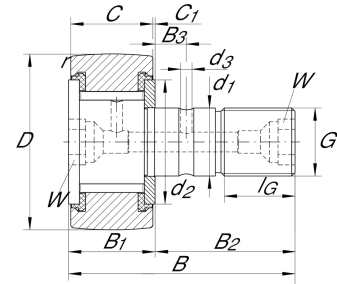
KRV16-PP

Yoke type track roller

Schaeffler ID:
0057409910000

Stud type track rollers KRV...-PP, with axial guidance, full complement needle roller set, plastic axial plain washers on both sides

Technical information



Main Dimensions & Performance Data

D	16 mm	Outside diameter
d ₁	6 mm	Fit diameter of roller stud / stud
B	28 mm	Width
C _{rw}	4,850 N	Basic dynamic load rating, radial
C _{0rw}	6,700 N	Basic static load rating, radial
C _{urw}	970 N	Fatigue load limit, radial
n _{DG}	3,800 1/min	Speed on permanent grease lubrication
	30 g	Weight

Dimensions

B ₁	12.2 mm	Width of thrust washer
B ₂	16 mm	Bolt/stud length effectively
C	11 mm	Width, outer ring
C ₁	0.6 mm	Protrusion outer ring to thrust washer
r _{min}	0.15 mm	Minimum chamfer dimension
d ₂	12.5 mm	Stop diameter of thrust washer
G	M6	Thread
l _G	8 mm	Thread length

Additional information

	NIPA1	Drive-fit lubrication nipple
	1.5 mm	Protrusion lubrication nipple
M _A	3 Nm	Tightening torque nut