

★ KR40-PP

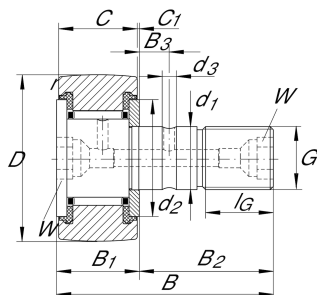
Yoke type track roller

Schaeffler ID:
0055454390000

★ Preferred product

Stud type track rollers KR...-PP, with axial guidance, plastic axial plain washers on both sides, optimized INA-profile

Technical information



Main Dimensions & Performance Data

D	40 mm	Outside diameter
d ₁	18 mm	Fit diameter of roller stud / stud
B	58 mm	Width
C _{r w}	10.900 N	Basic dynamic load rating, radial
C _{0r w}	16.000 N	Basic static load rating, radial
C _{ur w}	2.130 N	Fatigue load limit, radial
n _{D G}	2.900 1/min	Speed on permanent grease lubrication
	0,23 kg	Weight

Dimensions

B ₁	21,6 mm	Maximum width of thrust washer
B ₂	36,5 mm	Bolt/stud length effectively
B ₃	8 mm	Distance to lubrication hole
C	20 mm	Width, outer ring
C ₁	0,8 mm	Protrusion outer ring to thrust washer
r _{min}	1 mm	Minimum chamfer dimension
d ₂	31,5 mm	Stop diameter of thrust washer
d ₃	3 mm	Diameter lubrication hole
G	M18X1,5	Thread
l _G	19 mm	Thread length
W	8 mm	Width of flats

Additional information

	NIPA2X7,5	Drive-fit lubrication nipple
M _A	87 Nm	Tightening torque nut