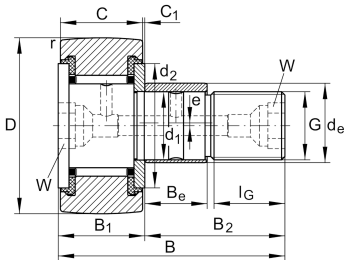


KRE52-PP

Stud type track roller

Stud type track rollers KRE...-PP-A, single row needle roller bearings with particularly thick-walled outer ring, needle roller and cage assembly and 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
Assembling aid head	I6	Hexagon socket
Assembling aid stud	I6	Hexagon socket

Main Dimensions & Performance Data

D	52 mm	Outside diameter
d ₁	20 mm	Fit diameter of roller stud / stud
B	66 mm	Width
C _{r w}	16.700 N	Basic dynamic load rating, radial
C _{0r w}	29.500 N	Basic static load rating, radial
C _{ur w}	3.850 N	Fatigue load limit, radial
n _{D G}	2.400 1/min	Speed on permanent grease lubrication
≈m	0,49 kg	Masa



Dimensions

B 1	25,6 mm	Width of thrust washer
B 2	40,5 mm	Bolt/stud length effectively
B 3	9 mm	Distance to lubrication hole
C	24 mm	Width, outer ring
C 1	0,8 mm	Protrusion outer ring to thrust washer
r min	1 mm	Minimum chamfer dimension
d 2	36,5 mm	Stop diameter of thrust washer
d 3	4 mm	Diameter lubrication hole
G	M20X1,5	Thread
l G	21 mm	Thread length
W	10 mm	Nominal dimension for hexagonal socket
d e	24 mm	Diameter of eccentric
B e	18 mm	Width, eccentric
e	1 mm	Eccentricity

Additional information

	NIPA2X7,5	Drive-fit lubrication nipple
M A	120 Nm	Tightening torque nut

Właściwości

	Obciążenie promieniowe
	Smarowanie dożywotnie, bezobsługowe
	Smarowanie smarem
	Uszczelnienie dwustronne