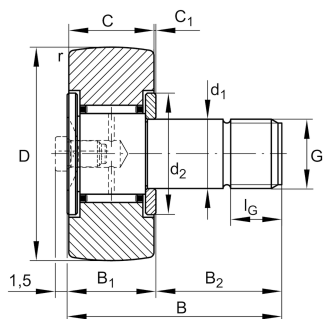
**KR19** **Stud type track roller**

Stud type track rollers KR..., 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 contact flange and contact washer, gap seals on both sides, without eccentric collar

Informacje techniczne**Twoja aktualna wersja produktu**

Sealing	SPSP	Gap seal on both sides
Outer ring profile	R500	R500
Grease nipples	1x	Drive-fit lubrication nipple unmounted 1x
Relubrication feature	K	Via head
Assembling aid head	SL	Mounting slot

Main Dimensions & Performance Data

D	19 mm	Outside diameter
d ₁	8 mm	Fit diameter of roller stud / stud
B	32 mm	Width of the roller stud
C _{r w}	3.550 N	Basic dynamic load rating, radial
C _{0 r w}	4.100 N	Basic static load rating, radial
C _{u r w}	560 N	Fatigue load limit, radial
n _{D G}	11.000 1/min	Speed on permanent grease lubrication
≈m	39,52 g	Masa



Dimensions

B 1	12,2 mm	Maximum width of thrust washer
B 2	20 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	15 mm	Stop diameter of thrust washer
G	M8	Thread
l G	10 mm	Thread length
R	500 mm	Radius of outer ring outside profile

Additional information

	NIPA1	Drive-fit lubrication nipple
	1,5 mm	Protrusion lubrication nipple
M A	8 Nm	Tightening torque nut

Właściwości

	Obciążenie promieniowe
	Smarowanie dożywotnie, bezobsługowe
	Smarowanie smarem
	Uszczelnienie dwustronne