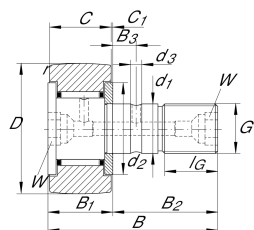
**KR30** **Stud type track roller**

Stud type track rollers KR...-B, 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	2x	Drive-fit lubrication nipple unmounted 2x
Relubrication	KSP	Via head, stud and fit
Assembling aid head	I6	Hexagon socket
Assembling aid stud	I6	Hexagon socket

Main Dimensions & Performance Data

D	30 mm	Outside diameter
d ₁	12 mm	Fit diameter of roller stud / stud
B	40 mm	Width of the roller stud
C _{r w}	6.800 N	Basic dynamic load rating, radial
C _{0r w}	8.700 N	Basic static load rating, radial
C _{ur w}	1.240 N	Fatigue load limit, radial
n _{D G}	5.500 1/min	Speed on permanent grease lubrication
≈m	0,087 kg	Masa



Dimensions

B 1	15,2 mm	Maximum withd of thrust washer
B 2	25 mm	Bolt/stud length effectively
B 3	6 mm	Distance to lubrication hole
C	14 mm	Width, outer ring
C 1	0,6 mm	Protrusion outer ring to thrust washer
r min	0,6 mm	Minimum chamfer dimension
d 2	23 mm	Stop diameter of thrust washer
d 3	3 mm	Diameter lubrication hole
G	M12X1,5	Thread
l G	13 mm	Thread length
W	6 mm	Width of flats
R	500 mm	Radius of outer ring outside profile

Additional information

	NIPA1X4,5	Drive-fit lubrication nipple
M A	22 Nm	Tightening torque nut