

**KR19-SK**

Stud type track roller

Stud type track rollers KR..-SK, 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, assembling aid hexagonal socket only on the flange side end face, no relubrication facility

Informacje techniczne

Twoja aktualna wersja produktu

Sealing	SPSP	Gap seal on both sides
Outer ring profile	R500	R500
Grease nipples	Without	Without
Relubrication	Without	Without
Assembling aid head	SK	Hexagon socket

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}	3.500 N	Basic dynamic load rating, radial
C _{0r w}	4.050 N	Basic static load rating, radial
C _{ur w}	550 N	Fatigue load limit, radial
n _{D G}	11.000 1/min	Speed on permanent grease lubrication
≈m	29,48 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
W	4 mm	Width of flats

Additional information

M A	8 Nm	Tightening torque nut
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