



Stud type track rollers KR19-PP (Series KR..-PP)

with axial guidance, plastic axial plain washers on both sides

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue ordering system

(<http://www.ina.de/content.ina.de/en/mediathek/library/library.jsp>) or by telephone on +49 (91 32) 82 - 28 97.

D	19 mm
d1	8 mm Tolerance: h7
B	32 mm
	1,5 mm Projection of lubrication nipple
B _{1 max}	12,2 mm
B ₂	20 mm
C	11 mm
C ₁	0,6 mm
d ₂	15 mm
G	M8(x1,25)
l _G	10 mm
r _{min}	0,15 mm
m	29 g Mass
MA	8 Nm Nut tightening torque
C _{r w}	3500 N Effective dynamic load rating as track roller (radial)
C _{o r w}	4000 N Effective static load rating as track roller (radial)
C _{u r w}	540 N Fatigue limit load
n _{D G}	11000 1/min Speed (with continuous operation and grease lubrication)
	NIPA1 Drive fit lubrication nipple Drive fit lubrication nipples are supplied loose.

Only these lubrication nipples should be used.

Relubrication hole only on the flange-side end face with slot for countertensioning during fitting.

