## Stud type track rollers KR80-PP (Series KR..-PP)

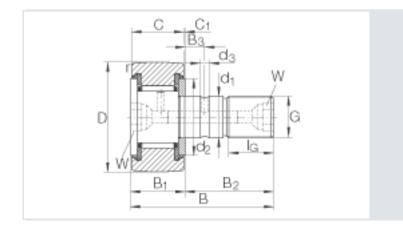
with axial guidance, plastic axial plain washers on both sides

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 (https://www.schaeffler.de/content.schaeffler.de/en/news\_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

D	80 mm	
d1	30 mm	Tolerance: h7
В	100 mm	
B1 max	37 mm	
B2	63 mm	
Вз	15 mm	
С	35 mm	
C1	1 mm	
d2	53 mm	
d3	4 mm	
G	M30x1,5	
IG	32 mm	

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ſmin	1,1 mm	
W	14 mm	Nominal dimension for hexagonal socket
m	1608 g	Mass
Ма	450 Nm	Nut tightening torque
Cr w	38500 N	Effective dynamic load rating as track roller (radial)
C0r w	77000 N	Effective static load rating as track roller (radial)
Cur w	11000 N	Fatigue limit load
<b>n</b> D G	1300 1/min	Speed (with continuous operation and grease lubrication)
	NIPA3X9,5	Drive fit lubrication nipple Drive fit lubrication nipples are supplied loose. Only these lubrication nipples should be used.
AP	AP14	Suitable central lubrication adapter for connection to a central lubrication system



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