

Stud type track rollers KR30-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	30 mm
d1	12 mm Tolerance: h7
B	40 mm
B1 max	15,2 mm
B2	25 mm
B3	6 mm
C	14 mm
C1	0,6 mm
d2	23 mm
d3	3 mm
G	M12x1,5
lg	13 mm

r_{min}	0,6 mm	
W	6 mm	Nominal dimension for hexagonal socket
m	88 g	Mass
M_A	22 Nm	Nut tightening torque
C_{rw}	6800 N	Effective dynamic load rating as track roller (radial)
C_{0rw}	8600 N	Effective static load rating as track roller (radial)
C_{urw}	1220 N	Fatigue limit load
n_{DG}	5500 1/min	Speed (with continuous operation and grease lubrication)
	NIPA1X4,5	Drive fit lubrication nipple Drive fit lubrication nipples are supplied loose. Only these lubrication nipples should be used.

