

Stud type track rollers KR35-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	35 mm
d1	16 mm Tolerance: h7
B	52 mm
B1 max	19,6 mm
B2	32,5 mm
B3	8 mm
C	18 mm
C1	0,8 mm
d2	27,6 mm
d3	3 mm
G	M16x1,5
lg	17 mm

r_{min}	0,6 mm	
W	8 mm	Nominal dimension for hexagonal socket
m	164 g	Mass
M _A	58 Nm	Nut tightening torque
C _{r w}	9700 N	Effective dynamic load rating as track roller (radial)
C _{0r w}	14300 N	Effective static load rating as track roller (radial)
C _{ur w}	1830 N	Fatigue limit load
n _{D G}	3600 1/min	Speed (with continuous operation and grease lubrication)
	NIPA2X7,5	Drive fit lubrication nipple Drive fit lubrication nipples are supplied loose. Only these lubrication nipples should be used.
A _P	AP8	Suitable central lubrication adapter for connection to a central lubrication system



