Yoke type track rollers NUTR35 (Series NUTR)

full complement cylindrical roller set, with axial guidance, labyrinth seals 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 D 72 mm B 29 mm C 28 mm d2 44 mm r1 min 0,6 mm rmin 1,1 mm m 630 g Mass Crw 45000 N Effective dynamic load rating as track roller (radial) Corw 65000 N Effective static load rating as track roller (radial)			
C 28 mm d2 44 mm r1 min 0,6 mm rmin 1,1 mm m 630 g Mass Cr w 45000 N Effective dynamic load rating as track roller (radial)	d	35 mm	
C 28 mm d2 44 mm r1 min 0,6 mm rmin 1,1 mm m 630 g Mass Cr w 45000 N Effective dynamic load rating as track roller (radial)	D	72 mm	
d2 44 mm r1 min 0,6 mm rmin 1,1 mm m 630 g Mass Cr w 45000 N Effective dynamic load rating as track roller (radial)	В	29 mm	
d2 44 mm r1 min 0,6 mm rmin 1,1 mm m 630 g Mass Cr w 45000 N Effective dynamic load rating as track roller (radial)			
r1 min 0,6 mm 1,1 mm m 630 g Mass Cr w 45000 N Effective dynamic load rating as track roller (radial)	С	28 mm	
m 630 g Mass Cr w 45000 N Effective dynamic load rating as track roller (radial)	d2	44 mm	
m 630 g Mass Cr w 45000 N Effective dynamic load rating as track roller (radial)	ľ1 min	0,6 mm	
Cr w 45000 N Effective dynamic load rating as track roller (radial)	ľmin	1,1 mm	
Cr w 45000 N Effective dynamic load rating as track roller (radial)			
	m	630 g	Mass
C _{0r w} 65000 N Effective static load rating as track roller (radial)	Cr w	45000 N	Effective dynamic load rating as track roller (radial)
	C0r w	65000 N	Effective static load rating as track roller (radial)

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Fr per	31500 N	Permissible dynamic radial load
F0r per	63000 N	Permissible static radial load
Cur w	8700 N	Fatigue limit load
nd G	2100 1/min	Speed (with continuous operation and grease lubrication)

