

Yoke type track rollers NNTR70X180X85-2ZL (Series NNTR..-2ZL)

Full complement roller set, axial guidance, central rib, sealing shields with lamellar ring 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	70	mm	
D	180	mm	Tolerance: h10
В	85	mm	
		3	Number of lubrication holes
С	83	mm	
D ₁	115	mm	
d ₂	92	mm	
dз	5	mm	
R	10000	mm	Crowning radius
r1	2	mm	
min			
rmin	3	mm	
	4.6	2.1.	Mari
m			Mass
Cr w	35500	00 N	Effective dynamic load rating as track roller (radial)
Cor	51000	IN N	Effective static load rating as track roller (radial)
w	31000		Encours state load rating as track roller (radial)
Fr	46500	00 N	Permissible dynamic radial load
per			
F0r	51000	00 N	Permissible static radial load
per			
Cur	7500	00 N	Fatigue limit load
w			



 $\ensuremath{\text{nd}}$ $\ensuremath{\text{600}}$ 1/min Speed (with continuous operation and grease lubrication) $\ensuremath{\text{G}}$

