

Yoke type track rollers

NNTR110X260X115-2ZL (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	110 mm
D	260 mm Tolerance: h10
B	115 mm
	6 Number of lubrication holes
C	113 mm
D ₁	174 mm
d ₂	143 mm
d ₃	6 mm
R	10000 mm Crowning radius
r ₁	2,5 mm
r _{min}	
r _{min}	4 mm
m	35,6 kg Mass
C _r	670000 N Effective dynamic load rating as track roller (radial)
w	
C _{0r}	1050000 N Effective static load rating as track roller (radial)
w	
F _r	820000 N Permissible dynamic radial load
per	
F _{0r}	1050000 N Permissible static radial load
per	
C _{ur}	143000 N Fatigue limit load
w	

nd	300 1/min Speed (with continuous operation and grease lubrication)
G	

