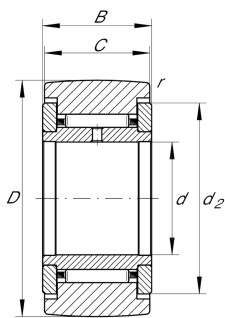
**NATR8** **Yoke type track roller**

Yoke type track rollers NATR..., single row needle roller bearings with particularly thick-walled outer ring, needle roller and cage assembly and an inner ring, axial guidance of outer ring is provided by the contact washers, gap seals on both sides

Technical information**Your current product variant**

Type of Seal	SPSP	Gap seal on both sides
Outer ring profile	R500	R500
Relubrication facility	IR	Via inner ring

Main Dimensions & Performance Data

d	8 mm	Bore diameter
D	24 mm	Outside diameter
B	15 mm	Width of the bearing
C _{r w}	5.500 N	Basic dynamic load rating, radial
C _{0r w}	6.700 N	Basic static load rating, radial
C _{ur w}	940 N	Fatigue load limit, radial
n _{D G}	7.500 1/min	Speed on permanent grease lubrication
F _{0r per}	6.700 N	Permissible static load, radial
F _{r per}	6.700 N	Permissible dynamic load outer ring, radial
m	0,04 kg	Weight

Dimensions

C	14 mm	Width, outer ring
d ₂	19 mm	Outside diameter of thrust washer
r _{min}	0,3 mm	Minimum chamfer dimension
R	500 mm	Radius of outer ring outside profile



Characteristics

-  Radial load
-  Grease Lubrication
-  Oil Lubrication
-  Not sealed