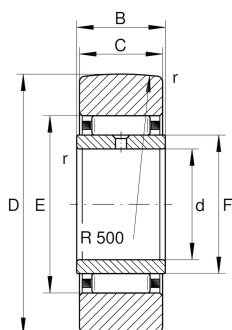
**STO35-X**

Yoke type track roller

Yoke type track rollers STO..., single row needle roller bearings with particularly thick-walled outer ring, needle roller and cage assembly and an inner ring, without axial guidance of the outer ring, open, inner ring, outer ring and needle roller and cage assembly can be mounted separately

Materiálové číslo Schaeffler:
0000537080000

Technické informace



Vaše aktuální varianta produktu

Type of Sealing	Without	
Outer ring profile	X	Cylindrical profile
Relubrication	IR	Via inner ring lubrication hole

Main Dimensions & Performance Data

d	35 mm	Bore diameter
D	72 mm	Outside diameter
C	19,8 mm	Width, outer ring
C _{r w}	25.000 N	Basic dynamic load rating, radial
C _{0r w}	41.000 N	Basic static load rating, radial
C _{ur w}	5.500 N	Fatigue load limit, radial
n _{D G}	1.100 1/min	Speed on permanent grease lubrication
≈m	438,8 g	Hmotnost

Dimensions

B	20 mm	Width, inner ring
E	50 mm	Raceway diameter outer ring
r _{min}	0,6 mm	Minimum chamfer dimension
F	42 mm	Raceway diameter inner ring
R	500 mm	Radius of outer ring outside profile



Vlastnosti



Radiální zatížení



Mazání (plastickým mazivem)



Mazání olejem



Neutěsněné