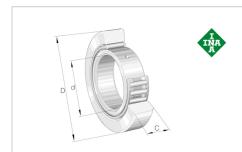
02.06.2021, 21:20:41 (GMT+08:00) SCHAEFFLER



★ STO10

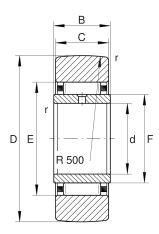
Yoke type track roller

Schaeffler ID: 0000540890000

referred product

Yoke type track rollers STO, without axial guidance, outer ring without ribs

Technical information



Main Dimensions & Performance Data

d	10 mm	Bore diameter
D	30 mm	Outside diameter
С	11,8 mm	Width, outer ring
C_{rw}	8.400 N	Basic dynamic load rating, radial
C _{Or w}	9.500 N	Basic static load rating, radial
C _{ur w}	1.390 N	Fatigue load limit, radial
n _{DG}	5.500 1/min	Speed on permanent grease lubrication
	50,58 g	Weight

Dimensions

В	12 mm	Width, inner ring
E	20 mm	Raceway diameter outer ring
r _{min}	0,3 mm	Minimum chamfer dimension
F	14 mm	Raceway diameter inner ring
R	500 mm	Radius of outer ring outside profile