

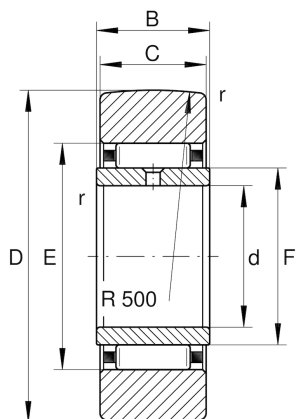
## STO15

Yoke type track roller

Schaeffler ID:  
0000541000000

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

### Technical information



### Main Dimensions & Performance Data

d	15 mm	Bore diameter
D	35 mm	Outside diameter
C	11,8 mm	Width, outer ring
$C_{r w}$	9.100 N	Basic dynamic load rating, radial
$C_{0r w}$	11.100 N	Basic static load rating, radial
$C_{ur w}$	1.670 N	Fatigue load limit, radial
$n_{DG}$	3.300 1/min	Speed on permanent grease lubrication
	63,1 g	Weight

### Dimensions

B	12 mm	Width, inner ring
E	26 mm	Raceway diameter outer ring
$r_{min}$	0,3 mm	Minimum chamfer dimension
F	20 mm	Raceway diameter inner ring
R	500 mm	Radius of outer ring outside profile