

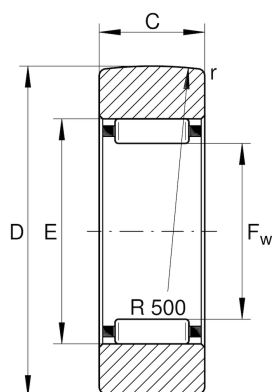
## RSTO10

Yoke type track roller

Schaeffler ID:  
0000542320000

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

### Technical information



#### Main Dimensions & Performance Data

D	30 mm	Outside diameter
$F_w$	14 mm	Under roller diameter
C	11.8 mm	Width, outer ring
$C_{r w}$	8,400 N	Basic dynamic load rating, radial
$C_{0r w}$	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
	49 g	Weight

#### Dimensions

E	20 mm	Raceway diameter outer ring
$r_{min}$	0.3 mm	Minimum chamfer dimension
R	500 mm	Radius of outer ring outside profile