

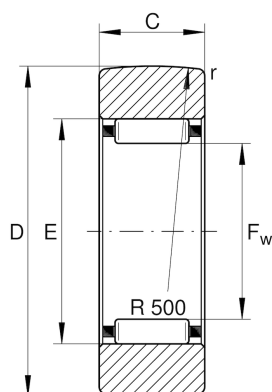
RSTO40

Yoke type track roller

Schaeffler ID:
0000543210000

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

Technical information



Main Dimensions & Performance Data

D	80 mm	Outside diameter
F_w	50 mm	Under roller diameter
C	19,8 mm	Width, outer ring
$C_{r w}$	23.700 N	Basic dynamic load rating, radial
$C_{0r w}$	40.000 N	Basic static load rating, radial
$C_{ur w}$	6.000 N	Fatigue load limit, radial
n_{DG}	850 1/min	Speed on permanent grease lubrication
	0,44 kg	Weight

Dimensions

E	58 mm	Raceway diameter outer ring
r_{min}	1 mm	Minimum chamfer dimension
R	500 mm	Radius of outer ring outside profile