



★ RSTO5-TV

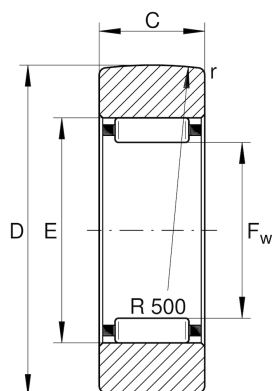
Yoke type track roller

Schaeffler ID:
0001621750000

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

★ Preferred product

Technical information



Main Dimensions & Performance Data

| | | |
|-------------------|--------------|---------------------------------------|
| D | 16 mm | Outside diameter |
| F _w | 7 mm | Under roller diameter |
| C | 7,8 mm | Width, outer ring |
| C _{r w} | 2.550 N | Basic dynamic load rating, radial |
| C _{0r w} | 2.650 N | Basic static load rating, radial |
| C _{ur w} | 335 N | Fatigue load limit, radial |
| n _{DG} | 16.000 1/min | Speed on permanent grease lubrication |
| | 8,15 g | Weight |

Dimensions

| | | |
|------------------|--------|--------------------------------------|
| E | 10 mm | Raceway diameter outer ring |
| r _{min} | 0,3 mm | Minimum chamfer dimension |
| R | 500 mm | Radius of outer ring outside profile |