

★ STO6-TV

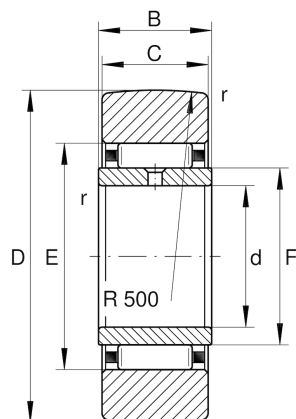
Yoke type track roller

Schaeffler ID:
0001639290000

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

★ Preferred product

Technical information



Main Dimensions & Performance Data

d	6 mm	Bore diameter
D	19 mm	Outside diameter
C	9,8 mm	Width, outer ring
$C_{r w}$	3.750 N	Basic dynamic load rating, radial
$C_{0r w}$	4.600 N	Basic static load rating, radial
$C_{ur w}$	660 N	Fatigue load limit, radial
n_{DG}	10.000 1/min	Speed on permanent grease lubrication
	16,62 g	Weight

Dimensions

B	10 mm	Width, inner ring
E	13 mm	Raceway diameter outer ring
r_{min}	0,3 mm	Minimum chamfer dimension
F	10 mm	Raceway diameter inner ring
R	500 mm	Radius of outer ring outside profile