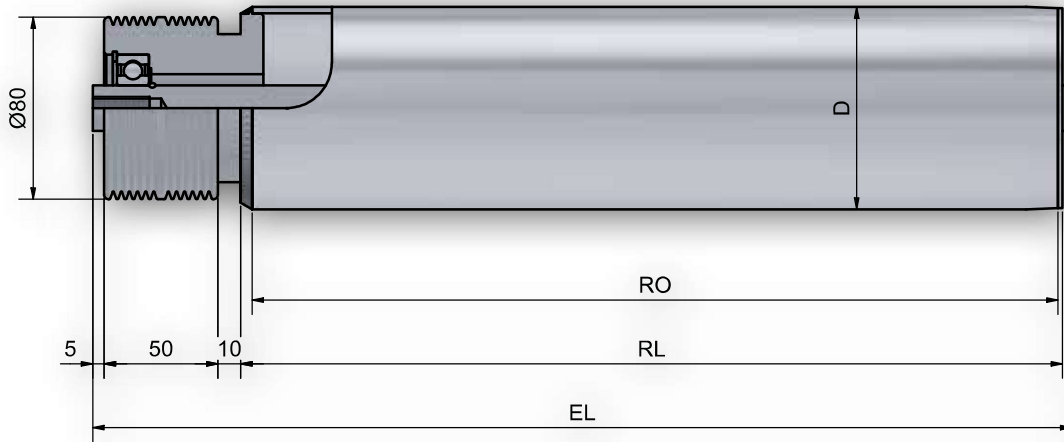


Roller 539



Shaft dimensions

Order Specification		A...IGM...
Shaft- Ø	EL=	
20	RL+	70

Range of counter bearings for tube- and shaft combinations

Tube dia.	A20
80 x 2	260
80 x 3	260
88,9 x 2,9	260
108 x 3,25	260

Roller 539

Drive Element

Bearing Type
 Load Capacity/Roller
 Max. Speed
 Range of Temperature
 Celcius
 Type of Drive
 Note

Steel-Ripped-V-Belt - PK profile (DIN 9982)

Ball Bearing (Series 6204, 6005) DIN 625 available in 2RS, ZZ
 2.000N (depending upon the load limit of tube and shaft)
 0,8 m/s
 -5 to +40 C
 Permanent drive, driving element welded to the tube
 Roller will be driven by belts with 6 or 8 ribs.

Order Example

Type 539 RS / 260I RS - 88,9x2,9 STI A20 IGM 12x20 EL=1100mm

Type Drive.....

Ball bearing sealing.....

Type of counter bearing.....

Ball bearing sealing.....

Tube-Ø and wall thickness.....

Tube quality.....

Shaft-Ø.....

Shaft Ends.....

Installation length.....