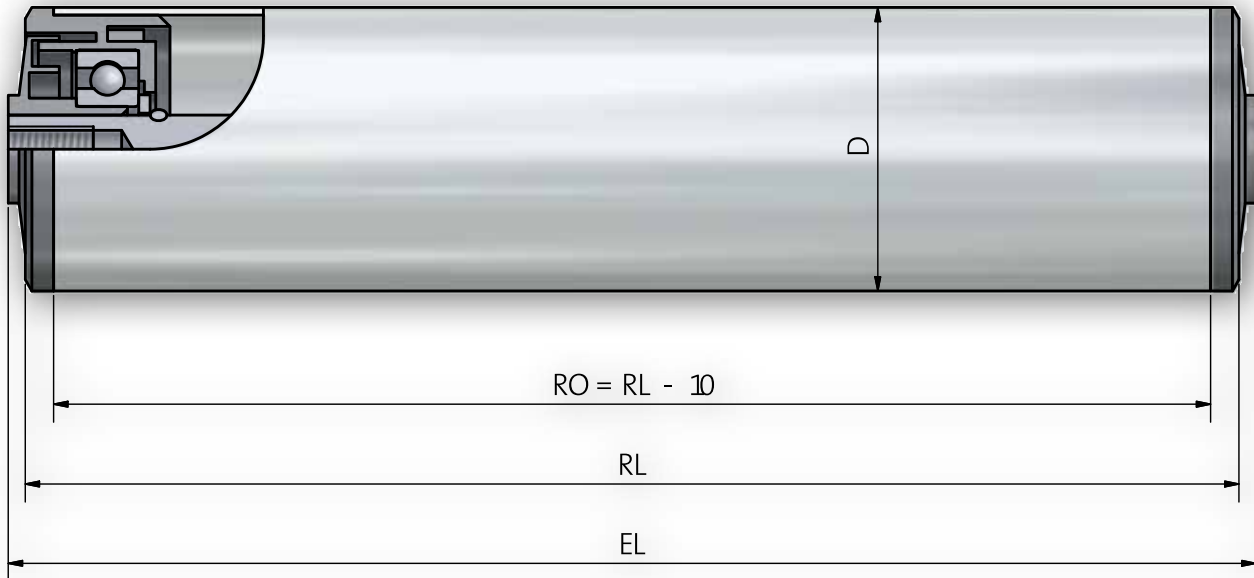


# Roller 301



## Shaft dimensions

Order Specification		A...M...	A...AGM...	A...IGM...	A...glatt	A...SW...
Shaft- $\phi$	EL=					
8	RL+	19	6	6	6	6
10	RL+	19	7	7	7	7
12	RL+	21	7	7	7	7
14	RL+	23	7	7	7	7
15	RL+	23	7	7	7	7
17	RL+	21	5	5	5	5

## Tube- and Shaft Combination

Tube dia.	A8	A10	A12	A14	A15	A17
50 x 1,5	x	x	x	x	x	x
50 x 2,8	x	x	x	x	x	x
60 x 2	x	x	x	x	x	x
60,3 x 1,65	x	x	x	x	x	x
63 x 3	x	x	x	x	x	x
70 x 2		x	x	x	x	x
80 x 2		x	x	x	x	x
88,9 x 2,9		x	x	x	x	x

# Roller 301

<b>Bearing Type</b>	<b>Thermoplastic synthetic material - Bearing Site</b>
Type of Bearing	Ball Bearings (Series 6202, 6003) DIN 625 available in 2RS, ZZ Standard Series 6202ZZ
Load Capacity/Roller	1.600N (depending upon the load limit of tube and shaft)
Max. Speed	2 m/s
Range of Temperature Celcius	-5 to +50 C
Optional	
Note	For use as driven roller.

## Order Example

<b>Type 300</b>	<b>301 RS - 50x1,5 STI A14 IGM 8x15 EL=500mm</b>
Bearing Type .....	.....
Ball bearing sealing .....	.....
Tube-Ø and wall thickness .....	.....
Tube quality .....	.....
Shaft-Ø .....	.....
Shaft Ends .....	.....
Installation length .....	.....