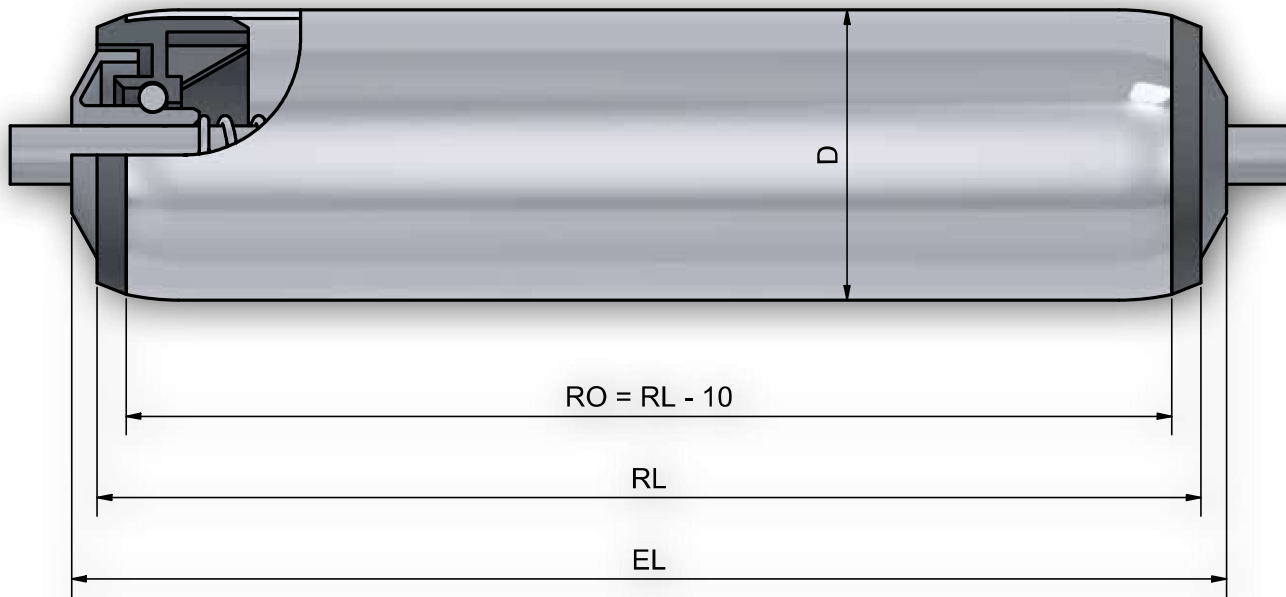


# Roller 100/101/102/103



## Shaft dimensions

Order Specification		A...M...	A...AGM...	A...IGM...	A...glatt	A...SW...	A...FA...
Shaft-Ø	EL=						
6	RL+	20			10		10
8	RL+	23		10	10		10
S 8	RL+				10		10
10	RL+	22	10	10	10	10	10
S 11	RL+				10		10
12	RL+	24	10	10	10	10	10

## Tube- and Shaft Combination

Tube dia.	A6	A8	A S8	A10	A S11	A 12
50 x 1,5	x	x	x	x	x	x
50 x 2,8	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

# Roller 100/101/102/103

<b>Bearing Type</b>	<b>Thermoplastic synthetic material - Bearing Site</b>
Type of Bearing	Ball Row
Load Capacity/Roller	200N (depending upon the load limit of tube and shaft) See fold-out cover
Max. Speed	0,3 m/s
Range of Temperature Celcius	-5 to +40 C
Optional	Type 101 (with cage) Type 102 (balls Stainless Steel 1.4301/1.4401) Type 103 (balls Stainless Steel 1.4301/1.4401 with cage)
Note	Gravity Roller - not for use as driven roller.

## Order Example

<b>Type</b>	<b>100 - 50x2,8 KB A8 FA EL=500mm</b>
Bearing Type.....	
Tube-Ø and wall thickness .....	
Tube quality .....	
Shaft-Ø.....	
Shaft Ends.....	
Installation length .....	