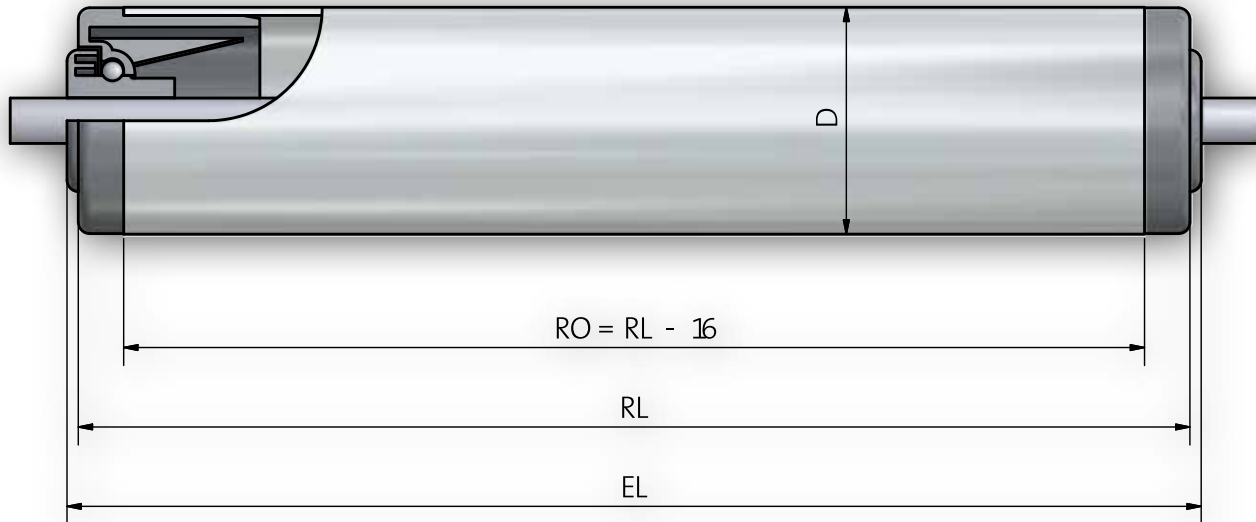


## Roller 50 / Roller 51



### Shaft dimensions

Order Specification		A...M...	A...JGM...	A...glatt	A...FA...
Shaft- $\phi$	EL=				
5	RL+			2	2
6	RL+	15		5	5
8	RL+	18	5	5	5
10	RL+	17	5	5	5

### Tube- and Shaft Combination

Tube dia.	A5	A6	A8	A10
16 x 1	x			
20 x 1,5		x	x	
30 x 1		x	x	x
30 x 1,8		x	x	x
32 x 2		x	x	x
40 x 1,5		x	x	x
40 x 2,3		x	x	x

## Roller 50 / Roller 51

### Bearing Type

Type of Bearing  
 Load Capacity/Roller  
 Max. Speed  
 Range of Temperature Celsius  
 Optional  
 Note

### Thermoplastic synthetic material - Bearing Site

Ball Row  
 100N (depending upon the load limit of tube and shaft)  
 0,3 m/s  
 -5 to +40 C  
 Type 51 (Balls Stainless Steel 1.4034)  
 Gravity Roller - not for use as driven roller.  
 Tube dia. 16 mm only available with shaft dia. 5 mm.  
 For tube dia. 16 mm RO = RL - 14.

### Order Example

Type **50 - 20x1,5 KB A8 FA EL=200mm**

Bearing Type.....

Tube-Ø and wall thickness .....

Tube quality .....

Shaft-Ø .....

Shaft Ends .....

Installation length .....