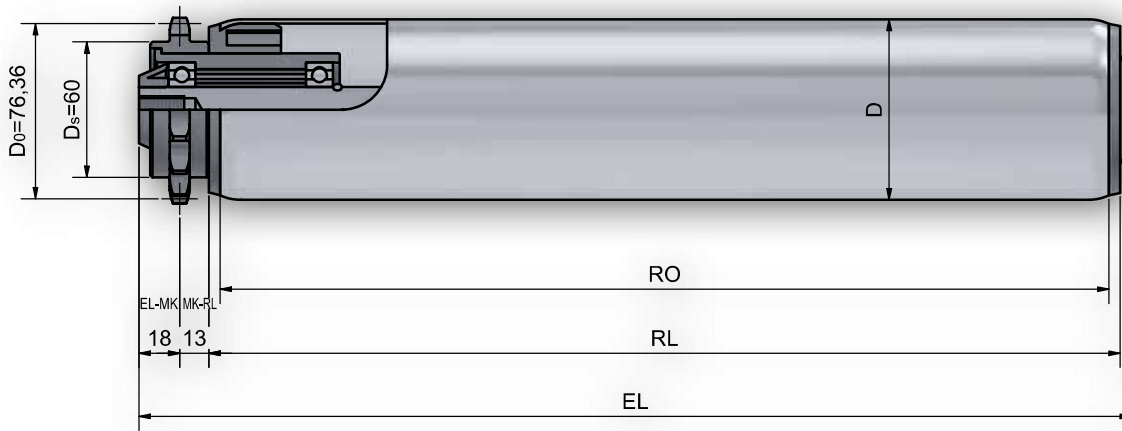


# Roller 523



## Shaft dimensions

| Order Specification |     | A...IGM...  |
|---------------------|-----|---|
| Shaft-Ø             | EL= |  |
| 20                  | RL+ | 36  |

## Range of counter bearings for tube- and shaft combinations

| Tube dia.  | A20 |
|------------|-----|
| 80 x 2     | 402 |
| 88,9 x 2,9 | 402 |

# Roller 523

## Drive Element

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

## Thermoplastic synthetic material - Single Sprocket 5/8" x 3/8" z=15

Ball Bearing (Series 6004) DIN 625 available in 2RS, ZZ  
 800N (depending upon the load limit of tube and shaft)  
 0,3 m/s  
 -5 to +40 C  
 Permanent drive, tooth element fit positively to the tube  
 Driving element has normal tooth form.

## Order Example

