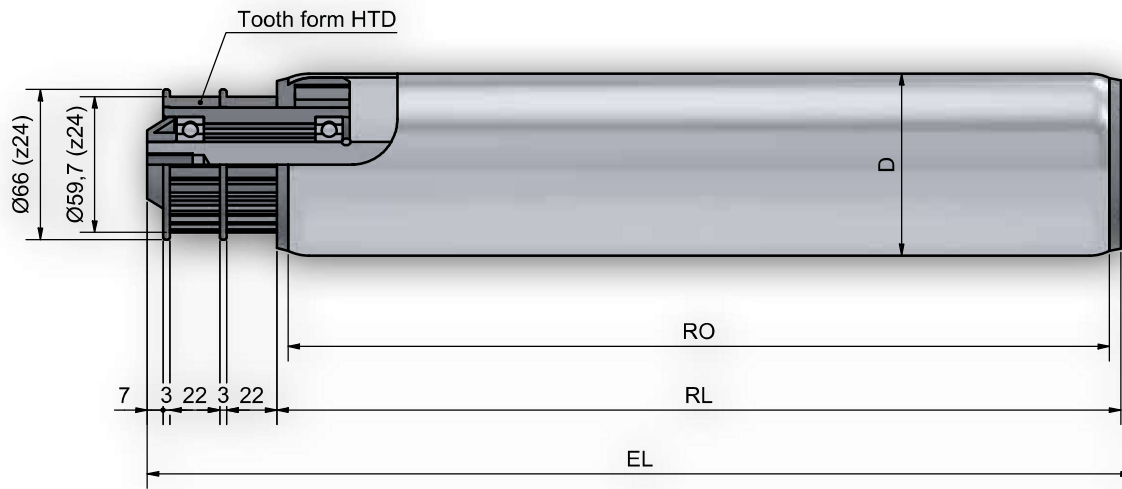


## Roller 517 z24 / z25



### Shaft dimensions

Order Specification		A...IGM...
Shaft- $\varnothing$	EL=	
20	RL+	62

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

Tube dia.	A20
80 x 2	402
88,9 x 2,9	402
108 x 3,25	402

# Roller 517 z24 / z25

## Drive Element

## Thermoplastic synthetic material - Tooth Belt Wheel 8M z=24/z=25 (HTD)

Bearing Type	Ball Bearing (Series 6204) DIN 625 available in 2RS, ZZ
Load Capacity/Roller	1.200N (depending upon the load limit of tube and shaft)
Max. Speed	0,8 m/s
Range of Temperature Celcius	-5 to +40 C
Type of Drive	Permanent drive, tooth element fit positively to the tube
Note	Roller will be driven by a 20mm wide tooth belt (HTD).

## Order Example

<b>Type</b>	<b>517z24 RS / 402 RS - 80x2 STI A20 IGM 12x20 EL=1100mm</b>
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 .....	