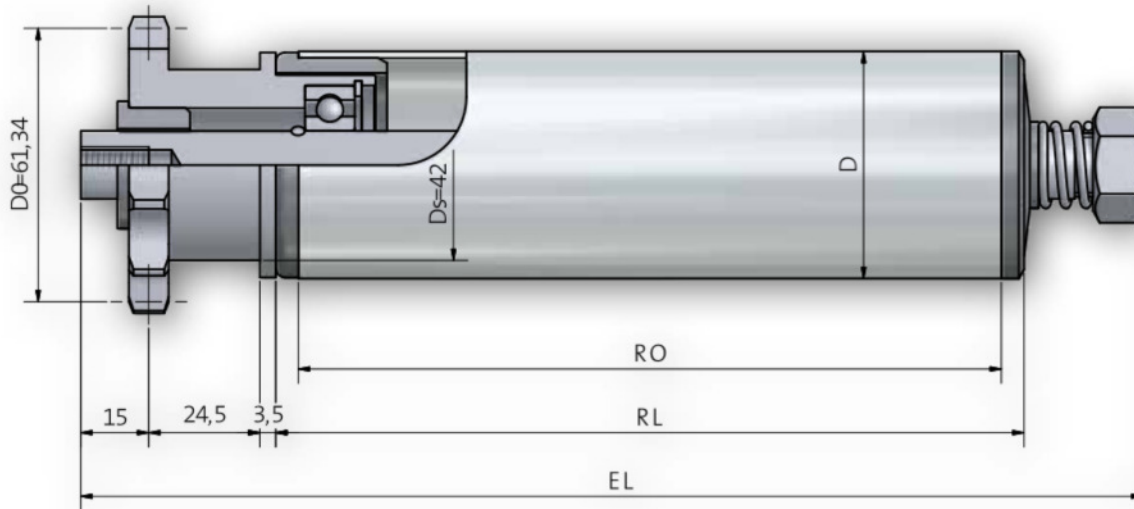


## Roller 462R



### Shaft dimensions

Order Specification		A...IGM...
Shaft- $\phi$	EL=	
15	RL+	68

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

Tube dia.	A15
50 x 1,5	301 / 302 / 402WT
50 x 2	301
50 x 2,8 KB/KGH	301
50 x 3	301
60,3 x 1,65	301
60 x 2	301 / 302 / 402WT
60 x 3	301 / 402WT
63 x 3 KB/KGH	301
63,5 x 2,9	301 / 402WT
80 x 2	301 / 402WT

**Optional** Coatings Page 10

# Roller 462R

<b>Drive Element</b>	<b>Steel - Single Sprocket 5/8" x 3/8" z=12 Bolt Tooth Form</b>
Bearing Type	Ball Bearing (Series 6003, 6202, 6304) DIN 625 available in 2RS, ZZ Standard Series 6202 ZZ
Load Capacity/Roller	1.000N (depending upon the load limit of tube and shaft)
Max. Speed	0,3 m/s
Range of Temperature Celcius	-5 to +40 C
Type of Drive	Accumulation drive with a pressure of 5% of the loaded material weight (depending on adjustment)
Note	Accumulation pressure to be adjusted manually.

## Order Example

<b>Type</b>	<b>462R ZZ / 301 ZZ - 60x2 STI A15 IGM 8x15 EL=700mm</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 .....	