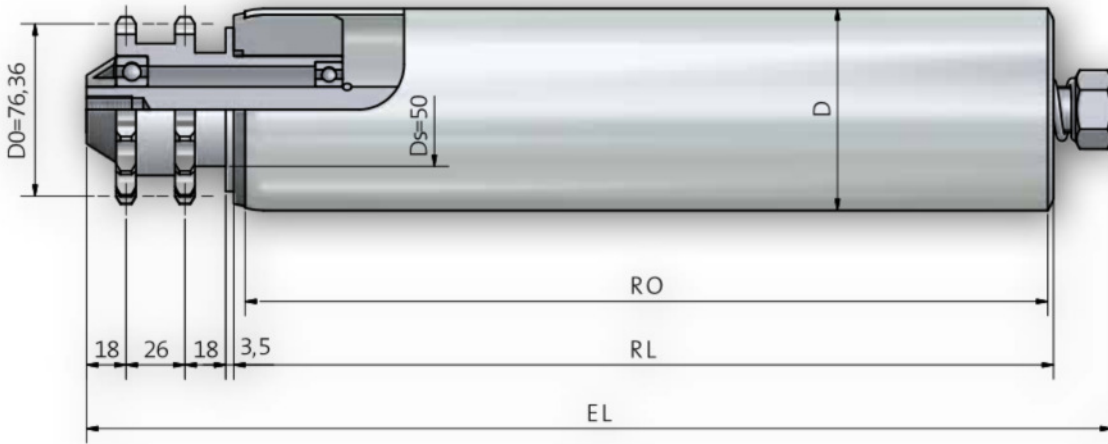


# Roller 520R



## Shaft dimensions

Order Specification		A...IGM...
Shaft- $\phi$	EL=	
20	RL+	89

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

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

# Roller 520R

<b>Drive Element</b>	<b>Steel - Double Sprocket 5/8" x 3/8" z=15</b>
Bearing Type	Ball Bearing (Series 6004, 6204) DIN 625 available in 2RS, ZZ
Load Capacity/Roller	1.800N (depending upon the load limit of tube and shaft)
Max. Speed	0,5 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

Type	520R RS / 402WTI RS - 88,9x2,9 STI A20 M20 IGM 12x20 EL=1100mm
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	.....