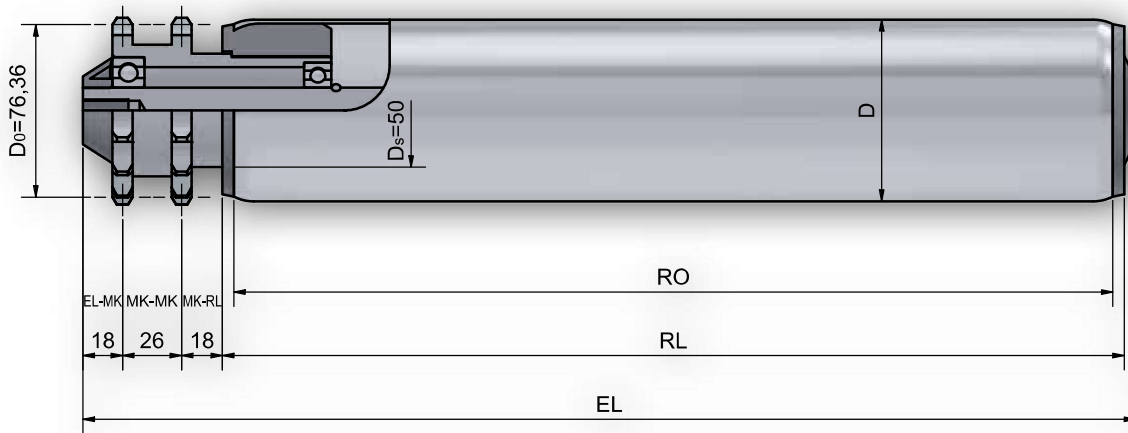


# Roller 520



## Shaft dimensions

Order Specification		A...IGM...
Shaft-Ø	EL=	
20	RL+	67

## 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 520

## Drive Element

## Steel - Double Sprocket 5/8" x 3/8" z=15

Bearing Type	Ball Bearing (Series 6204, 6005) 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
Note	For rough materials use adjustable accumulation roller(Type 520R).

## Order Example

<b>Type</b>	<b>520 RS / 402 RS - 88,9x2,9 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.....	