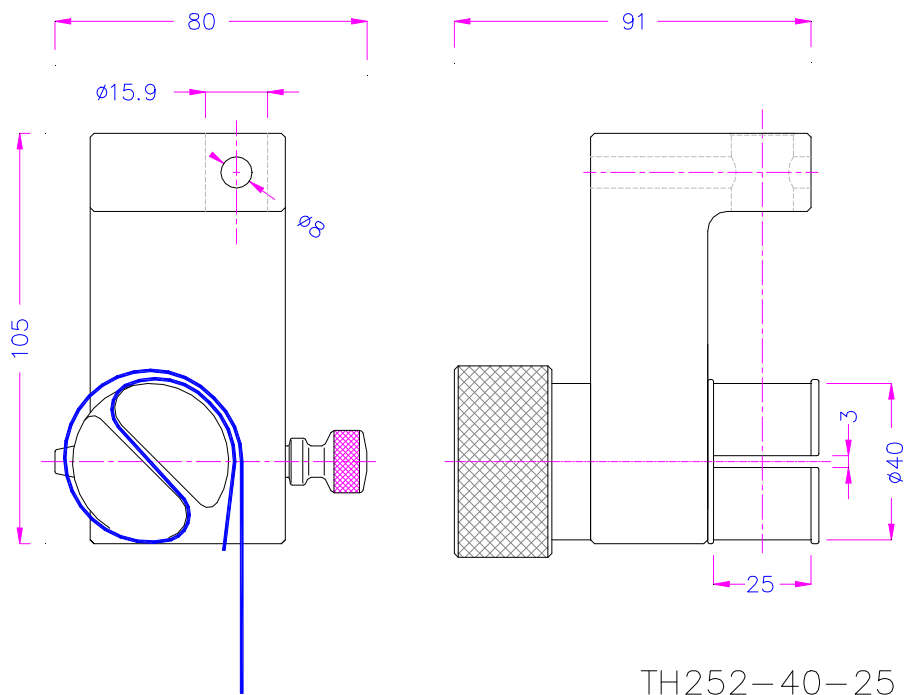


### RIBBON GRIPS

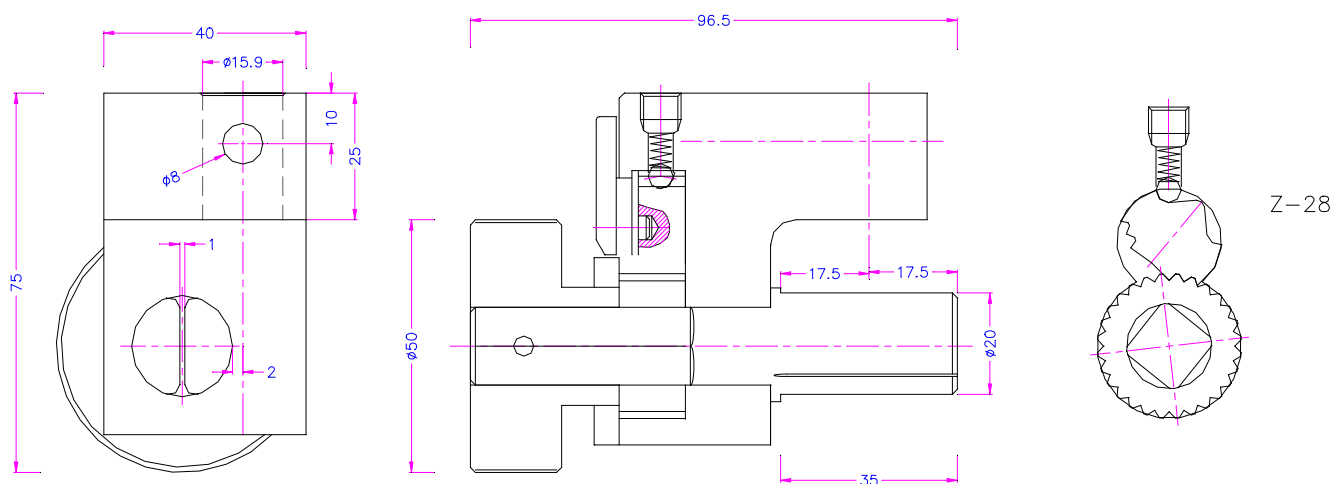
to test thin narrow webbing, straps and ribbons.  
The sample is wrapped around a self-tightening roller to minimize its slippage.

<b>Item no.:</b>	<b>TH252-40-25</b>
Max. load:	20 kN
Max. sample thickness:	2.5 mm (0.098 in)
Max. sample width:	25 mm (0.98 in)
Coupling:	Af159 or Af20 Further couplings on request
Body:	Anodized aluminium
Roller:	40 mm (1.57 in) Ø; steel, nickel-plated
Temperature range:	0 ... +70°C Further temperature ranges on request
Weight:	1.2 kg per grip
Scope of delivery:	1 pair of grips



Ribbon grip with ratchet mechanism to test thin ribbons

<b>Item no.:</b>	<b>TH252-20x35-RTCH</b>
Max. load:	5 kN
Max. sample thickness:	1 mm (0.039 in)
Max. sample width:	35 mm (1.38 in)
Roller Ø:	20 mm (0.78 in)
Number of ratchet teeth:	28
Coupling:	Af159 or Af20 Further couplings on request
Body:	Anodized aluminium
Ratchet, roller and handle:	Steel, nickel-plated
Temperature range:	0 ... +70°C Further temperature ranges on request
Weight:	Ca. 0.8 kg per grip
Scope of delivery:	1 pair of grips

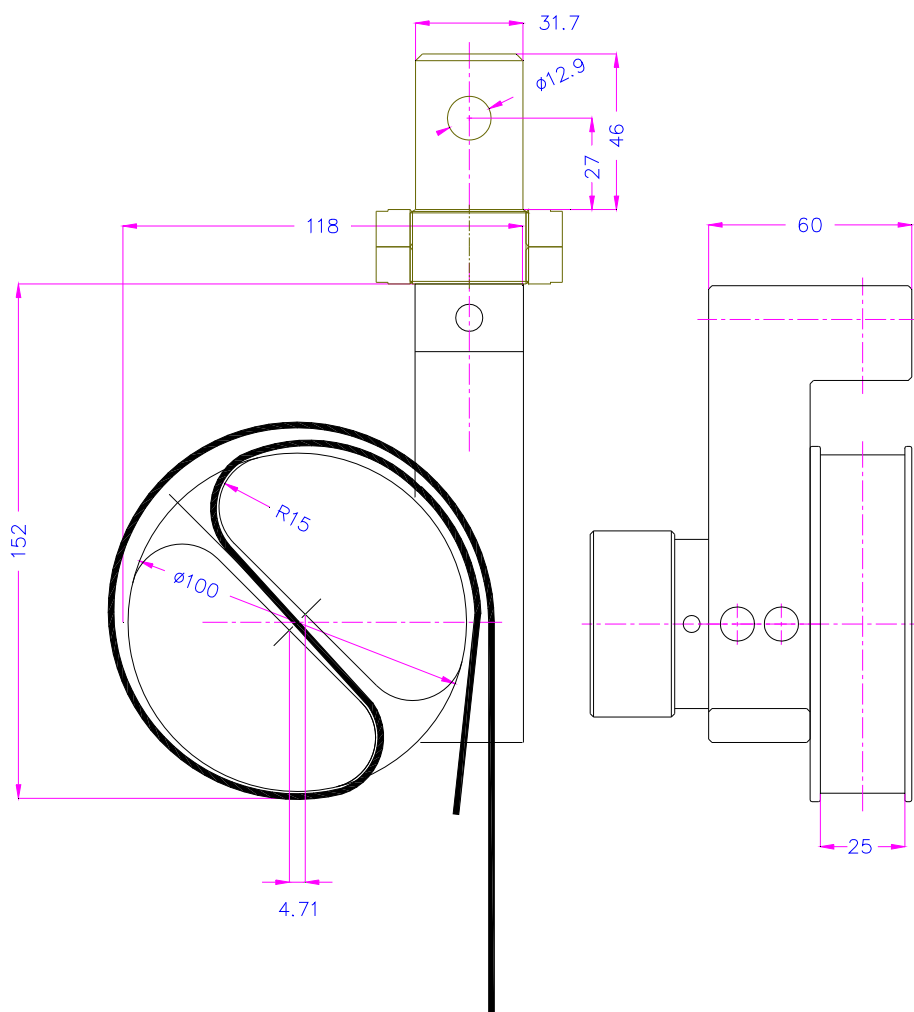


TH252-20x35-RTCH

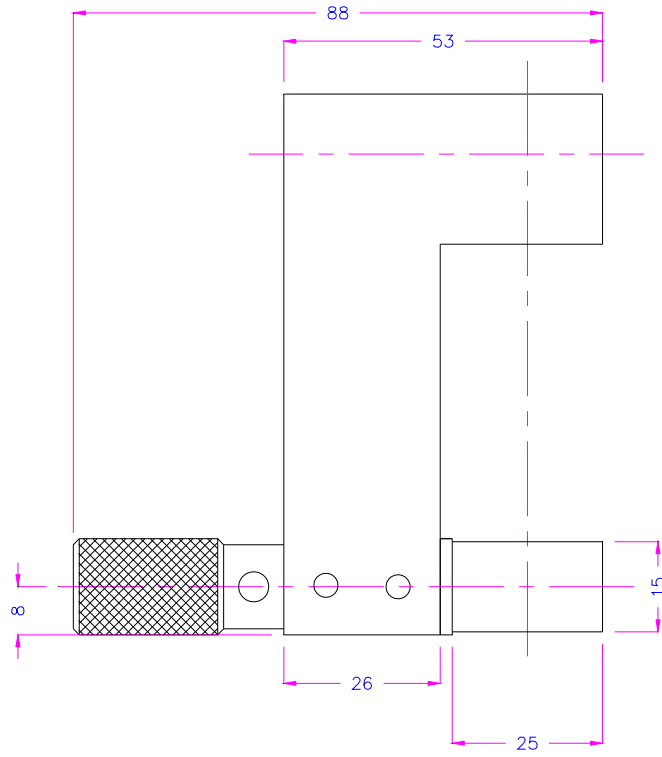
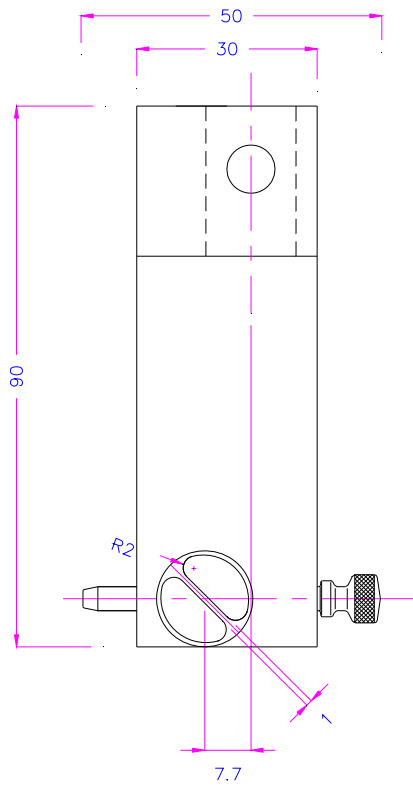
	<p>Video  <b>How to insert a sample</b>  <a href="https://youtu.be/RnHQ_Zozp5I">https://youtu.be/RnHQ_Zozp5I</a></p>
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**Customized solutions:**

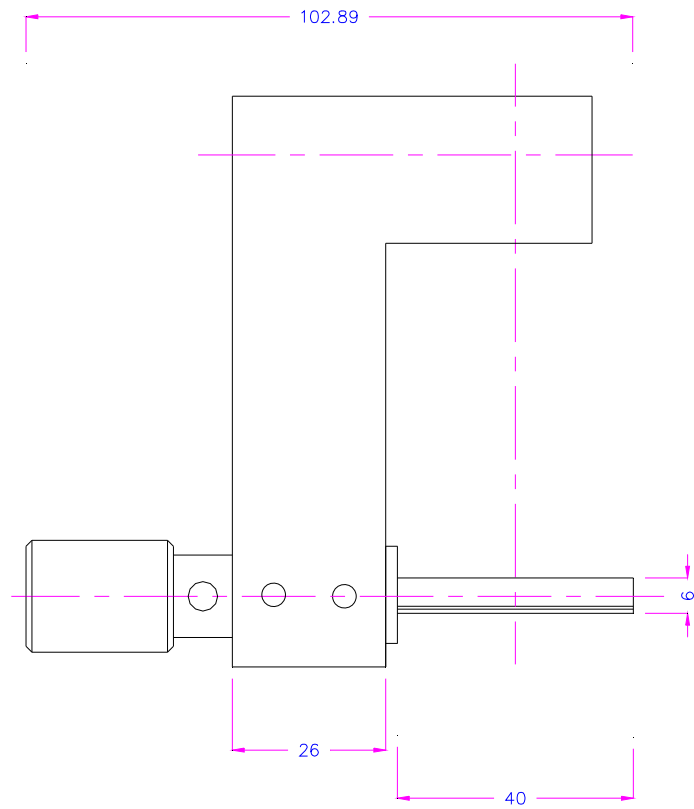
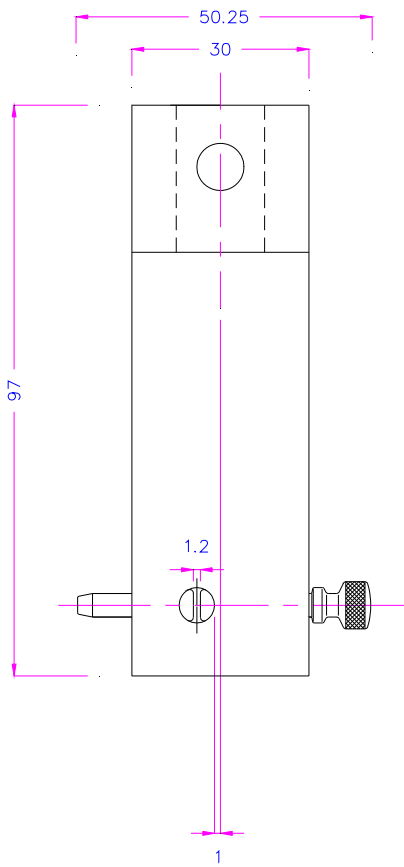
<b>Item no.:</b>	<b>TH252-100-25</b>
Max. load:	50 kN
Max. sample thickness:	4 mm (0.16 in)
Max. sample width:	25 mm (0.98 in)
Roller Ø:	100 mm (3.94 in)
Coupling:	Am 317 Further couplings on request
Body:	Steel, manganese phosphated
Temperature range:	0 ... +70°C Further temperature ranges on request
Weight:	6 kg per grip
Scope of delivery:	1 pair of grips



TH252-100-25



TH252-15-25-H8



TH252-6-40

Test videos:



**TH252-40-25 20 kN**

Blue ribbon, load 8000 N

<http://youtu.be/Cxrxt59rWrw>

<http://youtu.be/Koi3Q4OUOtU>

<https://youtu.be/QVviRKLE014>

sample insertion

<https://youtu.be/ZkpwEuGVmO4>

tensile test



**TH252-20x35-RTCH**

<http://youtu.be/AILxrAHdKX4>

