

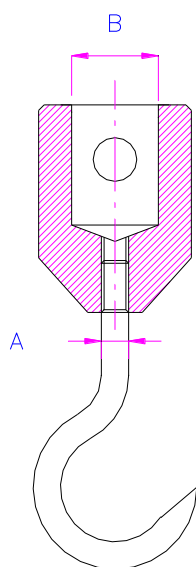
## Hooks for Tensile Tester

Hook grips are suitable for test samples that have built-in loops, hooks, tension springs, etc.

Hook adapters are available in aluminium and steel.

Temperature range: 0 ... +70°C  
Further temperature ranges on request

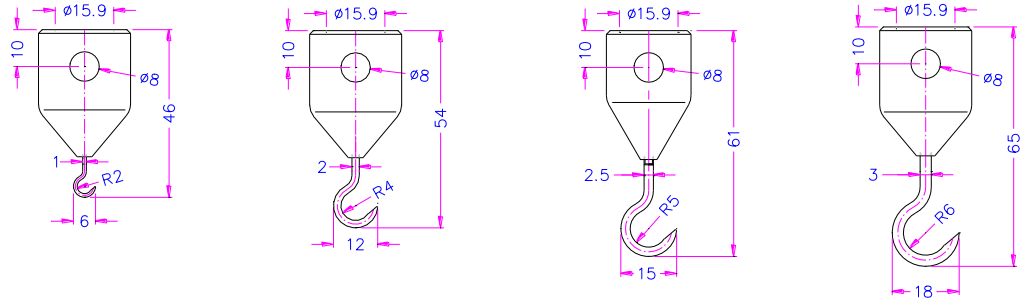
Order information:  
TH231 grips are supplied in 1 piece



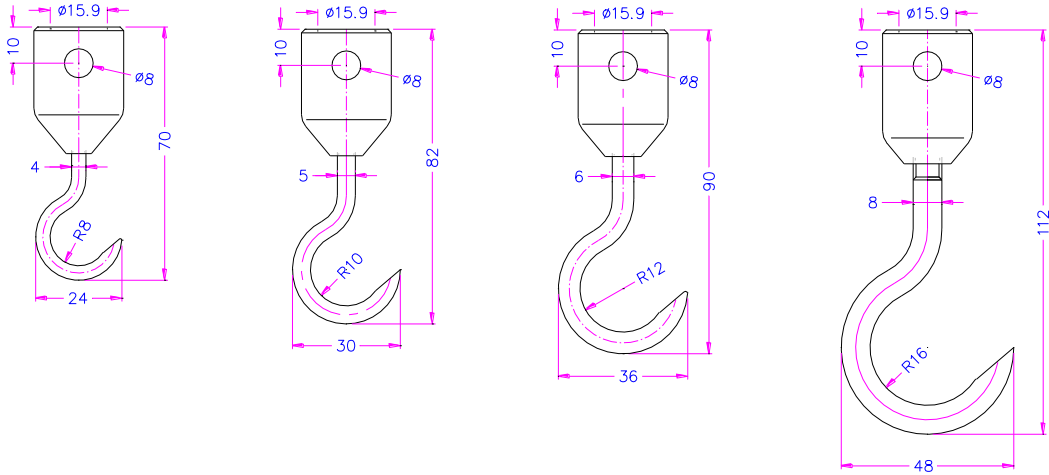
Item no.	Max. tensile force	A: Hook rod Ø	B: Coupling*	Weight
TH231-1	0.04 kN	1 mm	Af159 Af20	< 1 g
TH231-2	0.15 kN	2 mm	Af159 Af20	1 g
TH231-2.5	0.25 kN	2.5 mm	Af159 Af20	1 g
TH231-3	0.35 kN	3 mm	Af159 Af20	2 g
TH231-4	0.6 kN	4 mm	Af159 Af20	6 g
TH231-5	1 kN	5 mm	Af159 Af20	12 g
TH231-6	1.4 kN	6 mm	Af159 Af20	19 g
TH231-8	2.5 kN	8 mm	Af159 Af20	46 g
TH231-10	4 kN	10 mm	Af159 Af20	72 g
TH231-12	6 kN	12 mm	Af159 Af20	164 g
TH231-16	12 kN	16 mm	Af159 Af20	400 g

\*further couplings on request

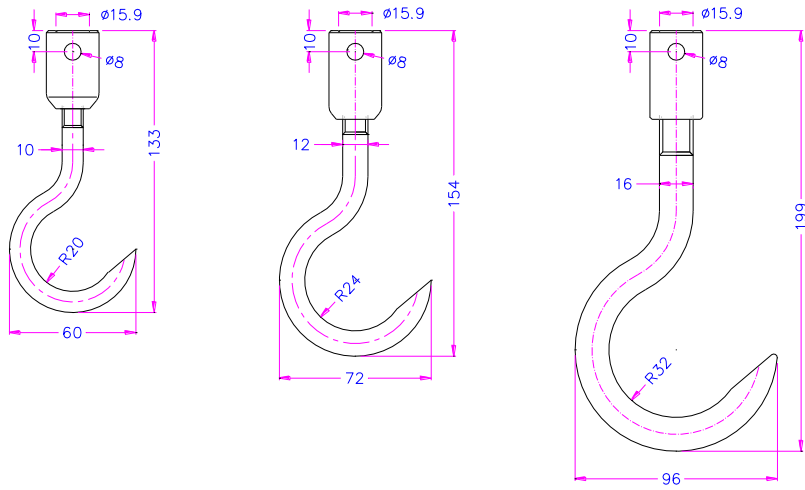




TH231-1/2/2.5/3/4



TH231-4/5/6/8



TH231-10/12/16

Customized versions:

			
<p>TH231-121</p>	<p>TH231-1-2-20UNF</p>	<p>TH231-16-Am25</p>	<p>TH231-10-Am25</p>



TH231-SV-40x60-R10

Hook for testing cardboard bottle boxes with handles, paper bags, etc.

Max. load 500 N  
 Hook: 60x40x8 mm (LxWxH), Radius 10 mm  
 Steel, hardened