



GW-XT

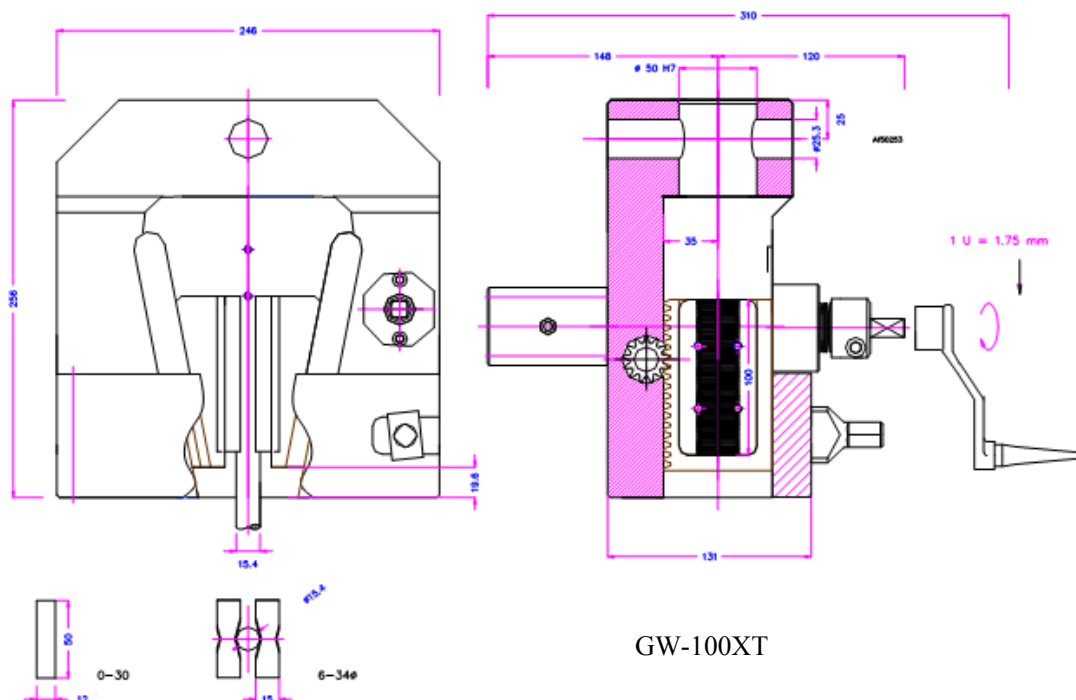
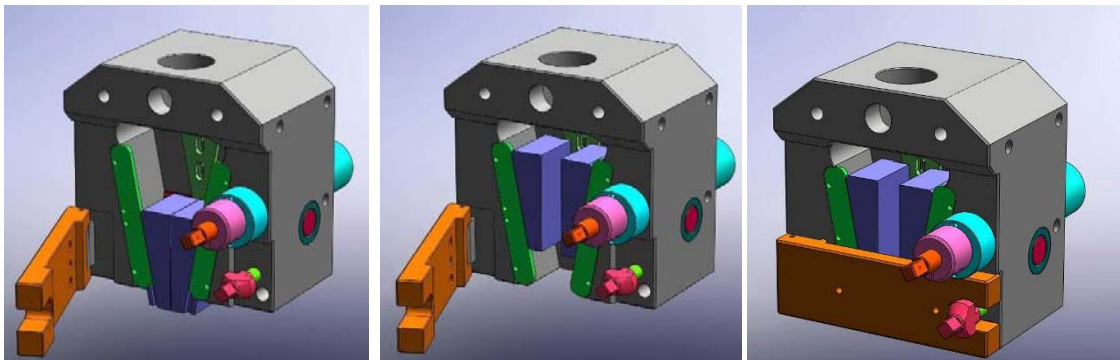
GW-XT High Capacity Wedge Grip

Suitable for high strength samples such as metals.
Note: Not recommended for hardened or fiber samples.

Easy to use: The grips feature a crank to open and close the front gear.
Customization available, see pages below for custom grip and insert examples.

Item No.	GW-100XT
• Tensile force	100 kN
• Body	Steel, Nickel-plated
• Temperature range*	0°C to +70°C
• Standard coupling	40mm female eye end
• Weight	46 kg per grip
• Scope of delivery	1 pair (without jaws)

* Further temperature ranges available on request



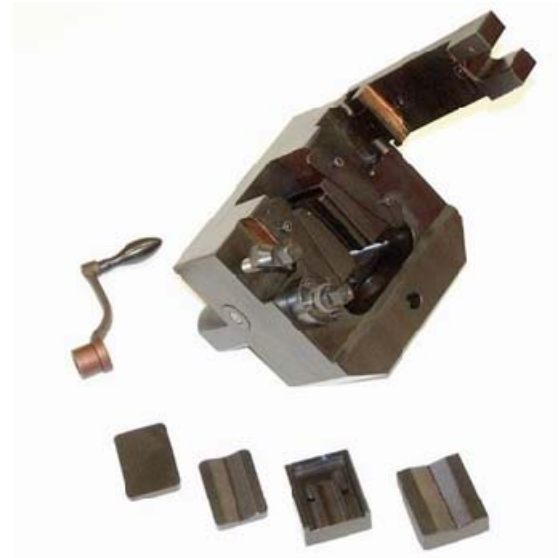
GW-100XT



GW-XT

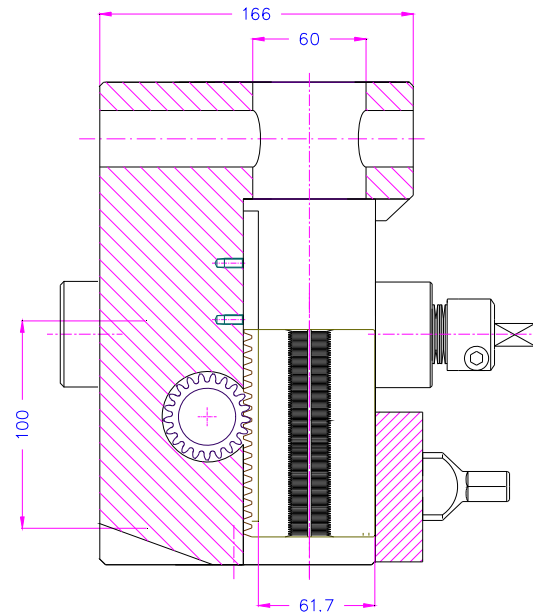
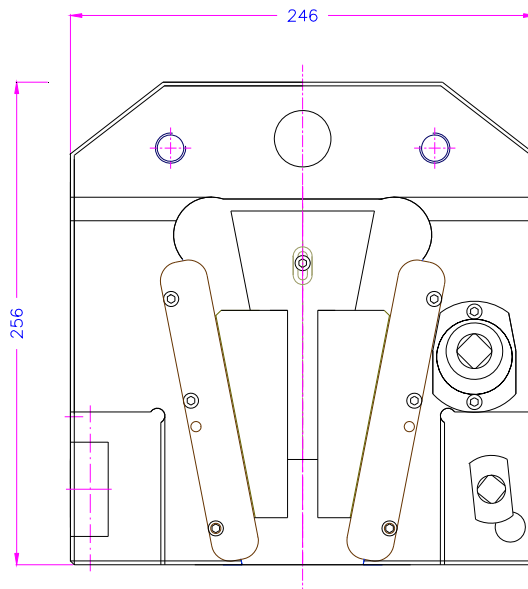
Item No.	GW-150XT
• Tensile force	150 kN
• Body	Steel, Nickel-plated
• Temperature range*	0°C to +70°C
• Standard coupling	50mm female eye end
• Weight	50 kg per grip
• Scope of delivery	1 pair (without jaws)

* Further temperature ranges available on request



Item No.	GW-250XT
• Tensile force	250 kN
• Body	Steel, Nickel-plated
• Temperature range*	0°C to +70°C
• Standard coupling	60mm female eye end
• Weight	70 kg per grip
• Scope of delivery	1 pair (without jaws)

* Further temperature ranges available on request

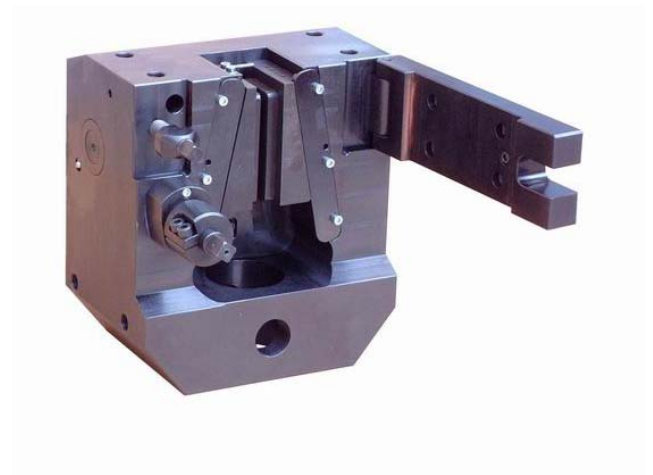


GW-250XT

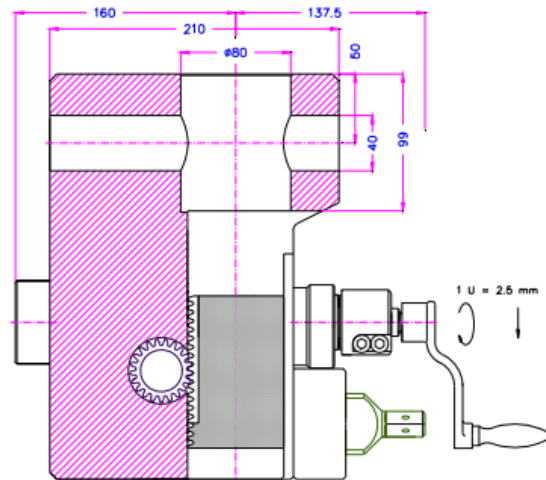
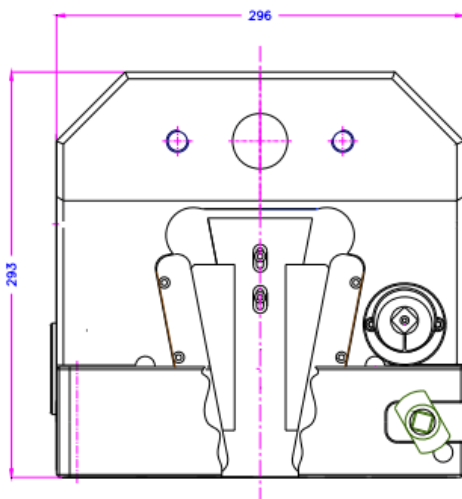


GW-XT

Item No.	GW-300XT
• Tensile force	300 kN
• Body	Steel, Nickel-plated
• Temperature range*	0°C to +70°C
• Standard coupling	60mm female eye end
• Weight	75 kg per grip
• Scope of delivery	1 pair (without jaws)



Item No.	GW-500XT
• Tensile force	500 kN
• Body	Steel, Nickel-plated
• Temperature range*	0°C up to 70°C
• Standard coupling	80mm female eye end
• Weight	100 kg per grip
• Scope of delivery	1 pair (without jaws)



GW-500XT



GW-XT

Jaws for GW-XT

Scope of delivery 1 set = 4 jaws

Item No.	Surface	Clamping surface (H x W)	Opening	
GW-XT-BP30	Pyramid jaws (serrated)	60 x 110 mm	0 – 30 mm	
GW-XT-BP50	Pyramid jaws (serrated)	60 x 110 mm	26 – 50 mm	
GW-XT-BV30	V-jaws	60 x 110 mm	6 – 30 mm Ø	
GW-XT-BV50	V-jaws	60 x 110 mm	30 – 50 mm Ø	

Further jaw surfaces available upon request.

Insert Jaws for GW-XT

Scope of delivery 1 set = 4 jaws

Item No.	Surface	Clamping surface (H x W)	Opening	
GW-XT-GT	Quick-Change Insert Carrier	-	-	
GW-XT-EBP30	Pyramid jaws (serrated)	50 x 100 mm	0 – 30 mm	
GW-XT-EBP34	Pyramid jaws (serrated)	50 x 100 mm	4 -34 mm	
GW-XT-EBP40	Pyramid jaws (serrated)	50 x 100 mm	10 - 40 mm	
GW-XT-EBP50	Pyramid jaws (serrated)	50 x 100 mm	20 – 50 mm	
GW-XT-EBV32	V-jaws	50 x 100 mm	5 – 32 mm Ø	
GW-XT-EBV40	V-jaws	50 x 100 mm	12 -40 mm Ø	
GW-XT-EBV44	V-jaws	50 x 100 mm	16 – 44 mm Ø	

Custom jaws available upon request.



Titanium nitride coating



Diamond coated v-jaws



Special jaws for belting

Custom Solutions:

	GW-100XT-Ni 100kN Wedge Grip Nickel coated For use in ovens up to 280°C
	GW-250XT+Ko 250kN Wedge Grip Pneumatic version Used with pneumatic grip accessories
	GW-250XT, Short version For use in limited vertical testing spaces
	GW-250XT with CPC, Circular Compression Platen Different platen diameter options available

GW-XT

	GW-500XT with FF-T, Bend Fixture Various bend fixture span lengths and support diameters available
	GW-300XT-Ni with Custom Adapter Nickel coated To be used in environmental chambers
	Wedge Adapter For mounting other grips and fixtures directly on the GW-XT grips Available in different sizes