

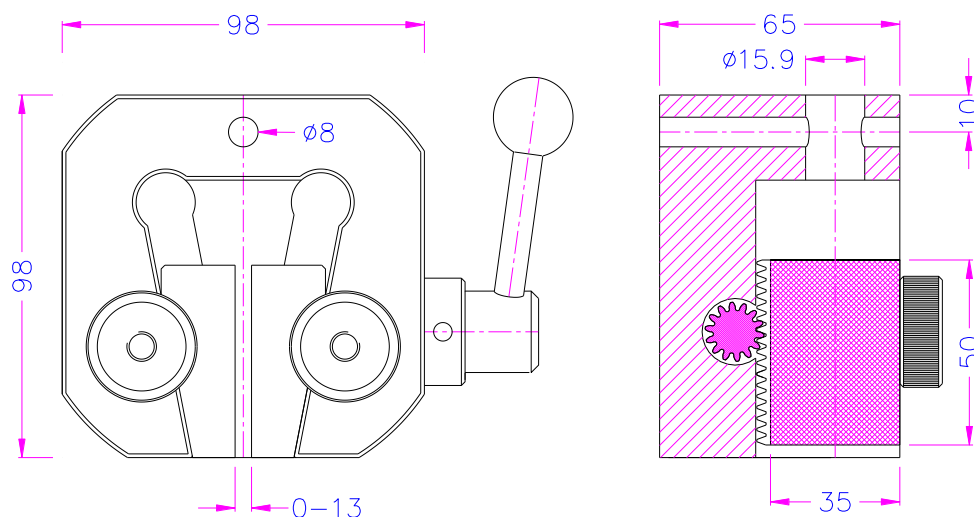
WEDGE GRIPS 20 kN and 50 kN

- Multi purpose, self-tightening grips
- Suitable for metal and plastic specimens of medium strength and similar materials
- Easy to use: The grips feature a lever arm for quick specimen insertion and removal
- The wedge-shaped design of the jaws causes the clamping force to increase, as tension is applied during the test.

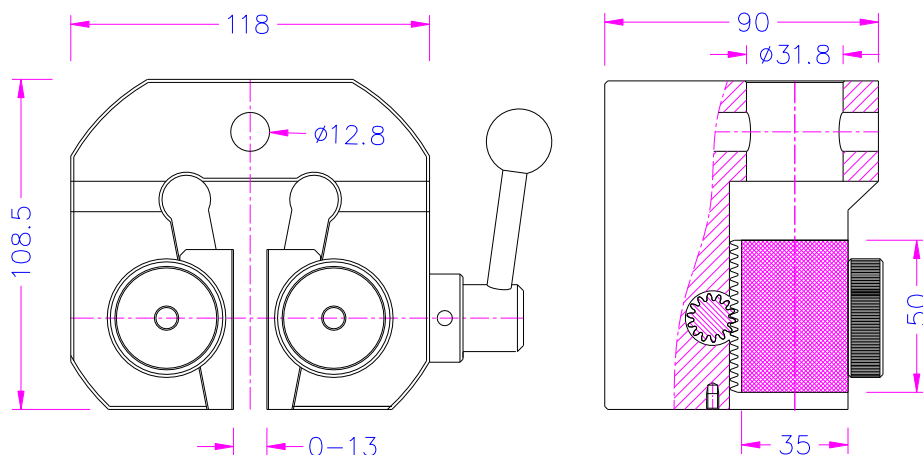


Item no.:	GW-20T	GW-50T
Tensile force:	20 kN	50 kN
Temperature range:	0°C ... +130°C (GW-20T) -40°C ... +280°C (GW-20T+TK Option)	0°C ... +130°C (GW-50T) -40°C ... +280°C (GW-50T+TK Option)
Body:	Steel, nickel-plated	Steel, nickel-plated
Weight:	3.8 kg per grip without jaws	6.75 kg per grip without jaws
Scope of supply:	1 pair of grips without jaws	1 pair of grips without jaws

GW-20T



GW-50T

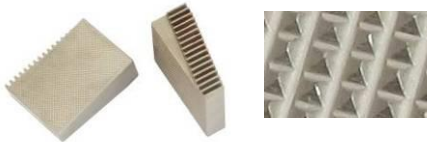


Wedge jaws for GW-T grips

Scope of delivery 1 set = 4 jaws

Item no.	Surface	Clamping surface HxW	Opening (GW-20T, GW-50T)	Weight per pair
GW-T-BP13	Pyramid (serrated) jaws	50 x 35 mm	0 – 13 mm	0.48 kg
GW-T-BP16	Pyramid (serrated) jaws	50 x 35 mm	4 – 16 mm	0.41 kg
GW-T-BV13	V-jaws	Clamping height 50 mm	3 – 13 mm Ø	0.46 kg
GW-T-BV16	V-jaws	Clamping height 50 mm	4 – 16 mm Ø	0.41 kg
GW-T-BV20	V-jaws	Clamping height 50 mm	10 – 20 mm Ø	0.35 kg

Jaws with other dimensions and surface coatings are available on request



GW-T-BP Pyramid jaws
 • Hardened steel 58 HRC
 • Pyramids 1.2 x 45°



GW-T-BV -V-jaws
 • For all kinds of round samples
 • Hardened steel 58 HRC
 • Tooth pitch 1.2 mm



GW-T grips an Environmental Chamber



GW-20T+TK-Option including counterweight



GW-20T+TK-Option with pull rods