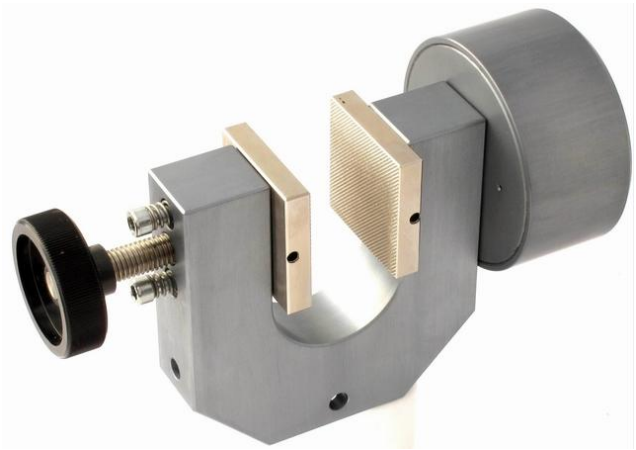
Pneumatic Grip

TA108 – 3.5kN

TA108 Pneumatic Grip
3.5 kN

Universal pneumatic grip with 30 mm opening.
For paper, plastic, rubber and wooden samples.
TA108 grips are supplied in pairs but can also be ordered as a single grip (0.5 pair).

Grips and jaws need to be ordered separately.



Item No.	**TA108**
Clamping force	3.5 kN / 7 bar
Temperature range	0 to + 70°C Other temperature ranges on request
Body	Aluminium, anodized
Pneumatic connection	1/8”
Weight per grip	1.3 kg each grip (without jaws)
Scope of delivery	1 pair of grips (without jaws)

Jaws for TA108 Scope of delivery 1 set = 4 jaws

Item No.	Jaw surface	Clamping surface H x W	Opening	Weight / pair
TA108-B	Blank (smooth) jaws	50x50mm	0-30 mm	0.38kg
TA108-BG	Rubber jaws	50x50mm	0-28 mm	0.38kg
TA108-BV4	V-jaws	Clamping height 50mm	4-26 mm Ø	0.45kg
TA108-BP	Pyramid (serrated) jaws	50x50mm	0-30 mm	0.36kg
TA108-BW	Wave jaws	50x50mm	0-30 mm	0.34kg
TA108-BD	Diamond jaws	50x50mm	0-30 mm	0.38kg
TA108-B100	Blank (smooth) jaws	50x100mm	0-30 mm	0.76kg
TA108-BG100	Rubber jaws	50x100mm	0-28 mm	0.78kg
TA108-BP100	Pyramid (serrated) jaws	50x100mm	0-30 mm	0.72kg
TA108-BW100	Wave jaws	50x100mm	0-30 mm	0.69kg
TA108-BD100	Diamond jaws	50x100mm	0-30 mm	0.76kg

Jaws with differing dimensions and surfaces available on request.

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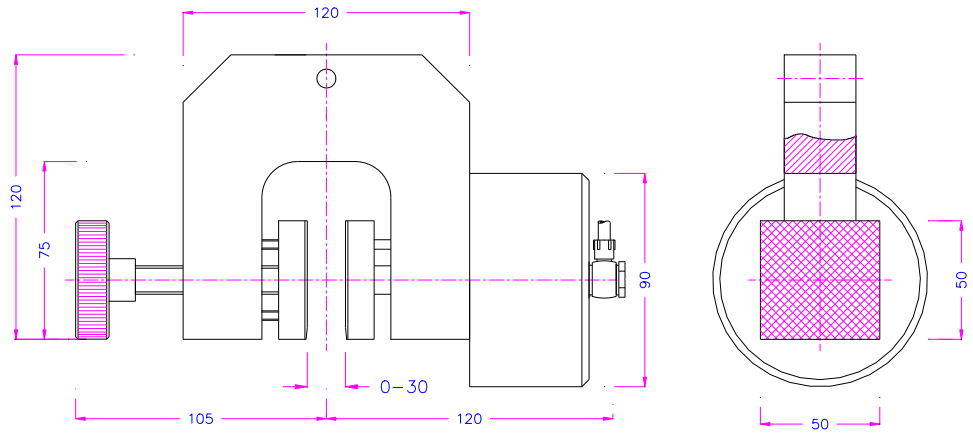
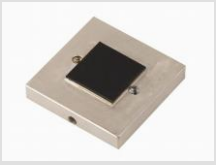


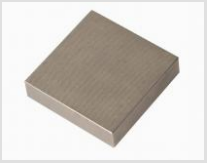
Other versions and customer-built solutions



TA108-S90 Opening up to 90mm, asymmetrical

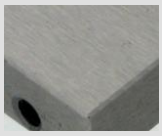


TA108-BG25x25

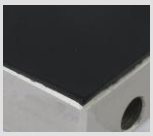


TA108-BP0.8x45 (small pyramids)

Jaws surfaces



TA108-B
Blank jaws
without counting



TA108-BG
Rubber coating
1mm (NBR)



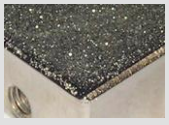
TA108-BP
Pyramids 1.2x45°,
hardened steel



TA108-BV
Tooth pitch 1.2mm,
hardened steel



TA108-BW
Wave 5mm,
hardened steel



TA108-BD
Diamond coating
(synthetic)