Pneumatic Grip

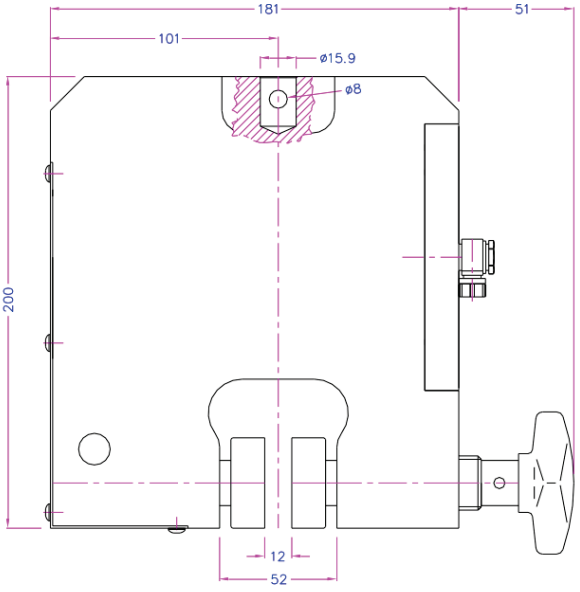
TA126 – 20kN

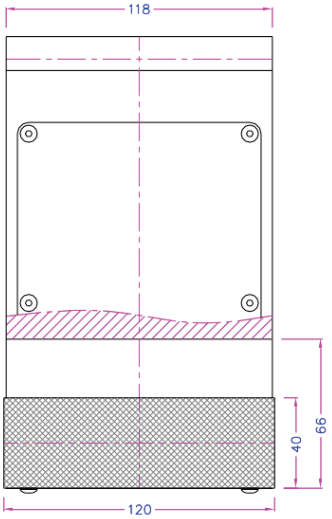
The TA126 grip is pneumatic lever action grip. These grips are supplied in pairs, but can also be ordered separately (0.5 pair)

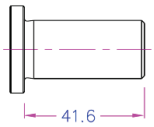
Grips and jaws need to be ordered separately.



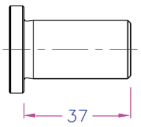
Item No.	TA126
Tensile force	20 kN
Clamping force	18 kN / 7 bar (40 kN / 16 bar)
Stroke with one jaw	7 mm
Temperature range	0°C to +70°C Other temperature ranges on request
Body	Aluminium, anodized
Pneumatic connection	1/8“
Weight per grip	10 kg each grip (without jaws)
Scope of delivery	1 pair of grips (without jaws)







opening: 0..12



opening: 10..20

Pneumatic Grip

TA126 – 20kN

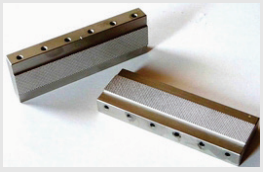
Jaws for TA126: Scope of delivery 1 set = 4 jaws

Item No.	Jaw surface	Clamping surface H x W	Opening [mm]	Weight / pair
TA126-B	Blank (smooth) jaws	40 x 120 mm	0-12; 10-20	1.08 kg
TA126-BG	Rubber jaws	40 x 120 mm	0-10; 8-18	1.09 kg
TA126-BP	Pyramid (serrated) jaws	40 x 120 mm	0-12; 10-20	1.04 kg
TA126-BV	V-jaws for round samples	40 x 120 mm	Ø 6-12; Ø 11-19	0.83 kg
TA126-BW	Wave jaws	40 x 120 mm	0-12;10-20	1.02 kg
TA126-BD	Diamond grit jaws	40 x 120 mm	0-12; 10-20	1.08 kg
TA126-BW200	Wave jaws	60 x 200 mm	0-12; 10-20	3.61 kg
TA126-BW210	Wave jaws	60 x 210 mm	0-12; 10-20	3.76 kg

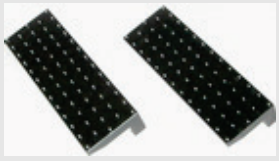
Jaw opening can be modified to customer's requirements in 1 mm increments depending on jaw type.
Please indicate this in your order.

Jaws with differing dimensions and surfaces available on request.

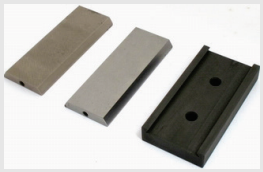
Other versions and customer-built solutions available



TA126-BP20x120
(Pyramid serrated)

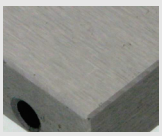


TA126-80x250-NK (needle)

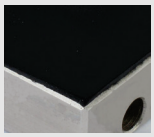


TA126-GT + Insert jaws
TA126-EBB (smooth) and TA126-EBP (serrated)

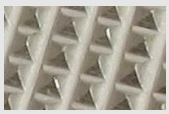
Jaws Surfaces



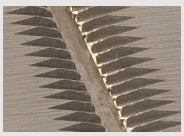
TA126-B
Untreated blank steel
without coating



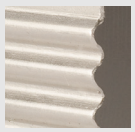
TA126-BG
Rubber coating
1mm thick (NBR)



TA126-BP
Pyramids 1.2x45°,
hardened steel



TA126-BV
V-jaw for rounded
samples with tooth pitch
1.2mm, hardened steel



TA126-BW
Wave width 5mm,
hardened steel



TA126-BD
Synthetic diamond coating