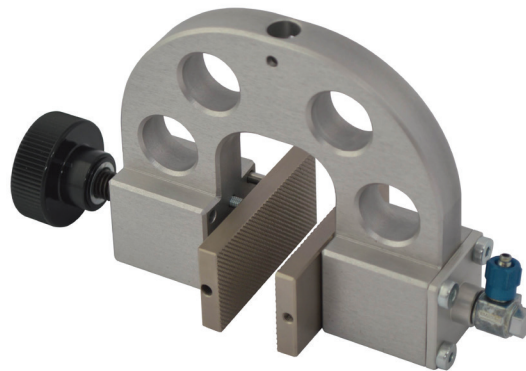


Pneumatic Light-Weight Grip

TA94 – 200 N

TA94 Pneumatic Grip Light-Weight, Small Pneumatic Grip

- Clamping force: 200 N / 7 bar
- Opening: 0-20 mm (depending on jaws)
- Temperature range: 0°C - +70°C (depending on jaws)
Other temperature ranges possible on request
- Body: Aluminium, anodized
- Pneumatic connection: M3 for Micro fittings or with additional Adapter (TA205-PK23) for 1/8" pneumatic connection
- Weight: 214 gram each grip (without jaws)



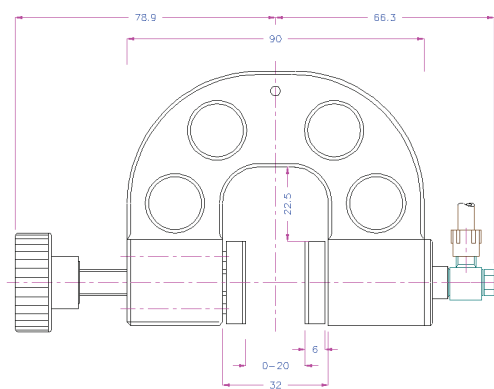
Ordering information Item No.: TA94

Scope of delivery: 1 pair of grips, tubes and two additional adapters TA205-PK23. Jaws for TA94 must be ordered separate.

Jaws for TA94: Scope of delivery 1 set = 4 jaws

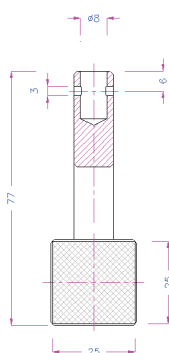
Item No.	Surface	Clamping surface H x W	Opening	Weight per pair
TA94-B	Blank jaws	25 x 25mm	0 – 20mm	53 gram
TA94-BG	Rubber jaws	25 x 25mm	0 – 18mm	56 gram
TA94-BP	Pyramid jaws	25 x 25mm	0 – 20mm	49 gram
TA94-BD	Diamond jaws	25 x 25mm	0 – 20mm	54 gram
TA94-B50	Blank jaws	25 x 50mm	0 – 20mm	111 gram
TA94-BG50	Rubber jaws	25 x 50mm	0 – 18mm	114 gram
TA94-BP50	Pyramid jaws	25 x 50mm	0 – 20mm	104 gram
TA94-BW50	Wave jaws	25 x 50mm	0 – 16mm	128 gram
TA94-BD50	Diamond jaws	25 x 50mm	0 – 20mm	112 gram

Jaws with other dimensions and surface coatings on request



0.29 kg

-> 200 N <- (7bar)



TA94

Blank jaws

- Applicable for own further treatments
- Steel blanks without coating

Rubber jaws

- 1mm rubber coating (NBR)
- Nickel plated

Pyramid jaws

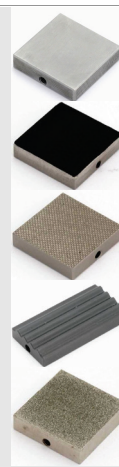
- Pyramids 1x45°
- Hardened steel 58 HRC
- Nickel plated

Wave jaws

- Wave 5 mm
- Hardened steel 58 HRC

Diamond jaws

- Clamping surface coated with synthetic diamonds
- Nickel plated



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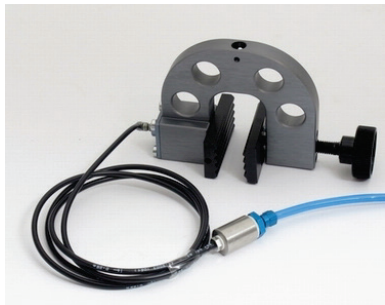
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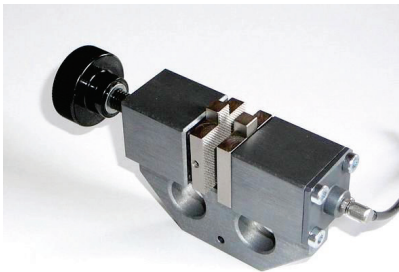
Pneumatic Light-Weight Grip

TA94 – 200 N

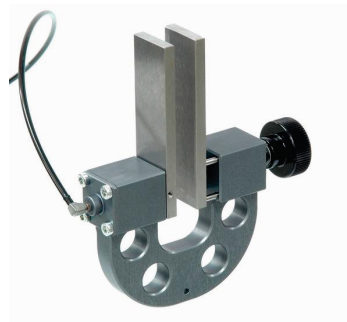
Examples for additional special solutions:



TA94 with TA94-BW50 jaws +
TA205-PK23 adapter



TA94-S2+BP-S21
Reduced height



TA94 with TA94-B100x25 special jaws
Blank jaws: height 100 mm x width 25mm



TA94-HT-B
For usage in Temperature chamber



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