



Features:

Toggle pliers, unlike 'G' or sash clamps, can have their clamping position pre-set for quick, repetitious clamping. The rangle of jaw openings and depths allow clamping over obstacles such as flanges, and the central release lever ensures easy opening.

Clip clamps are closed by means of a torsion spring and can clamp any thickness of material up to a maximum shown without having to be pre-set.

Specification:

Toggle pliers models P0, P1A, P1B, P3A, P3B, P4 and P4B have jaws and handles made from machined alloy steel forgings and are finished zinc plated and passivated.

Models P1 and P3 have jaws and one handle made from machined alloy steel forgings, the other handle being a steel pressing. These two pliers have a black painted finish to the forgings, the pressed parts being finished chemi blacked.

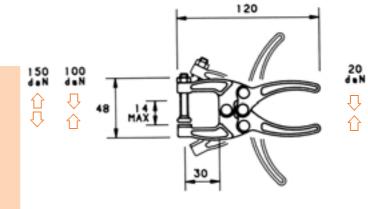


TOGGLE PLIERS

MODEL PO



Spindle: Plastic coated tip. Nominal Holding Force: 150 daN Weight: 0.10 Kg



TOGGLE PLIERS

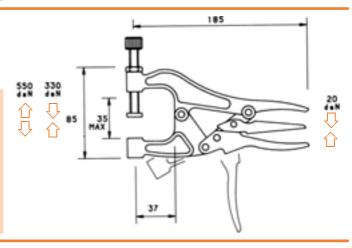
MODEL P1



Steel copper plated.

Nominal Holding Force:
550 daN

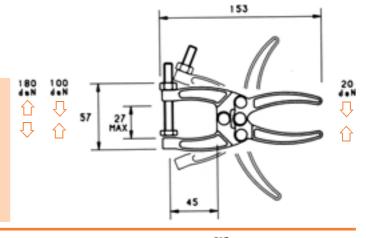
Weight:
0.55 Kg



TOGGLE PLIERS
MODEL P1A



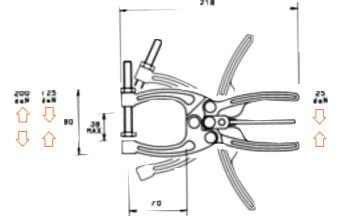
Spindle: Steel zinc plated. Nominal Holding Force: 180 daN Weight: 0.20 Kg



TOGGLE PLIERS
MODEL P1B



Spinde: Steel zinc plated. Nominal Holding Force: 200 daN Weight: 0.60 Kg

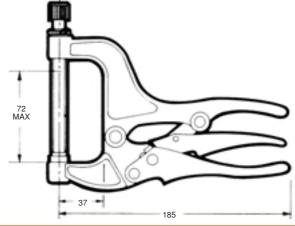




TOGGLE PLIERS
MODEL P2



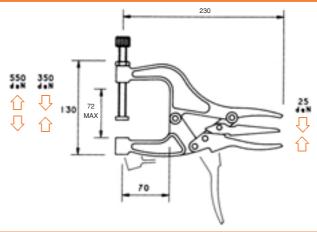
Spindle: Steel copper plated. Nominal Holding Force: 1000 daN Weight: 0.65 kg



TOGGLE PLIERS
MODEL P3



Spindle: Steel copper plated. Nominal Holding Force: 550 daN Weight: 0.80 Kg



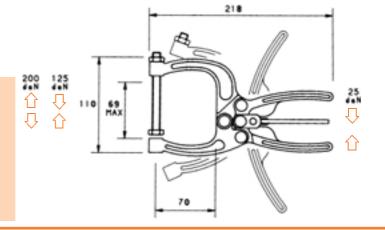
TOGGLE PLIERS
MODEL P3A



Steel zinc plated.

Nominal Holding Force:
200 daN

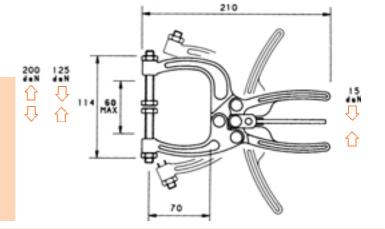
Weight:
0.65 Kg



TOGGLE PLIERS
MODEL P3B



Spindles: Steel zinc plated. Nominal Holding Force: 200 daN Weight: 0.70 Kg



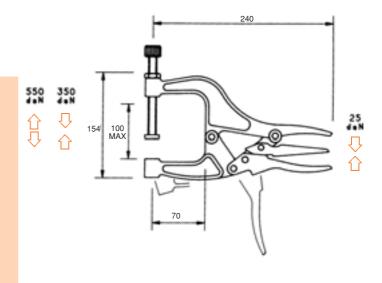


TOGGLE PLIERS

MODEL **P4**



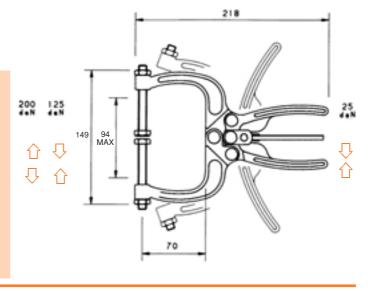
Spirities.
Steel zinc plated.
Nominal Holding Force:
200 daN
Weight:
0.75 Kg



TOGGLE PLIERS MODEL P4B



Spindles: Steel zinc plated. Nominal Holding Force: 200 daN Weight: 0.75 Kg



CLAMPS WITH COPPER PLATED THREAD SHIELD MODELS P1C / P2C / P3C / P4C



- 1. specially designed thread shield.
- 2. copper plated to protect from weld spatter.

For dimensions and nominal holding forces see standard models above, except all spindle gaps reduce by 5mm.

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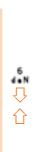
E-Mail: sales@brauer.co.uk www.brauer.co.uk

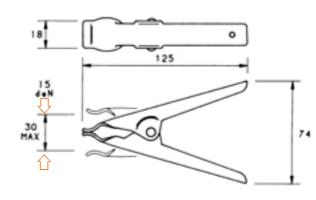


CLIP CLAMPS
MODEL CC510



Gripping Force: 6 daN closed. 15 daN open. Weight: 0.09 Kg



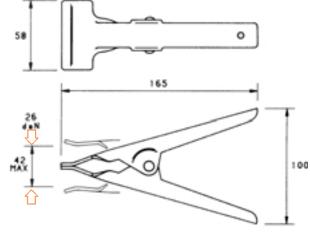


CLIP CLAMPS
MODEL CC610



Gripping Force 15 daN closed. 26 daN open. Weight: 0.29 Kg

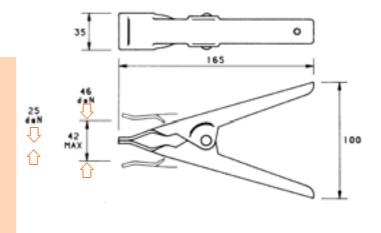




CLIP CLAMPS
MODEL CC701



Gripping Force: 25 daN closed. 46 daN open. Weight: 0.27 Kg



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