Adjustable and re-usable Multi Clip 504913

This multi-purpose Multi Clip is used in Industry, Motoring, Home, Fishing, Gardening, Camping, Sailing etc. It can be tightened to any regular or irregular diameter between $1 \text{ cm} (1/2^{\circ})$ and $10 \text{ cm} (4^{\circ})$.

Information:

Material: Nylon '66', 10 mm (3/8") wide. Colour: Black, U.V. stable.

Technical specification:

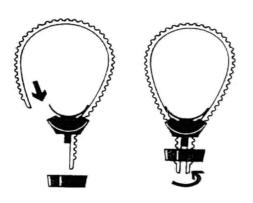
Maximum tightening force: 100 kilograms (220 lbs). Breaking strain: 100 kilograms (220 lbs). Temperature range: -20° C to 100° C.

This clip can be used at temperatures up to 150° C but between 100-150° C there is a reduction in tensile strength.

How does it work?

The Multi clip consists of 3 basic components:

- Threaded nylon strap
- Collar
- Tightening nut



Simply slip the assembled fastener over object(s) to be secured and tighten up the locking nut until finger tight.

Where it is impossible to apply assembled, unscrew nut completely off the strap, then pull one end of the strap free of the collar. Introduce strap around the object(s), re-insert the loose end of strap into collar, replace nut and tighten fully.



Where a single Multi clip would not be large enough, two or more clips may be combined.

To do this:

- Remove nut and detach one side of the strap from the collar
- Repeat this operation on a second clip (or more as required)
- Repeat loose end of one strap into collar of another Multi clip
- Relocate loose end of one strap into collar of another Multi clip
- Repeat operation if three or more clips are being joined
- Relocate remaining loose strap end in the vacant position on final collar, thus creating a continuous loop of two or more Multi clips
- Replace all nuts onto collars
- Hand tighten each nut on the completed loop

Note:

- Sharp edges should be padded to prevent cutting of the strap when tightening
- For applications such as attaching hose pipes to taps where extra sealing capacity is required, this can be achieved by double looping the strap around the object