

Brand: CMT Engineering

Product: Spartan® Box Clamp

About our Spartan® range

CMT Engineering has developed the Spartan® range of clamps and floats to satisfy the requirements of the surface-finishing industry. We manufacture them at our plant in the UK.

Product types

Spartan® Standard Clamps

Spartan® Wedge Clamps

Spartan® Plier Clamps

Spartan® Euro Clamps

Spartan® Box Clamp

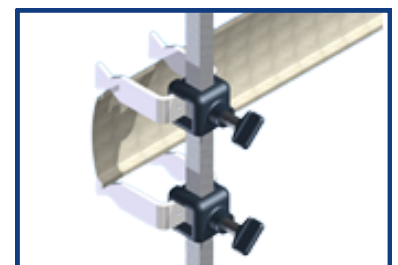
Spartan® DIY G-Clamp

Spartan® Hexagonal Floats



About the Spartan® Box Clamp

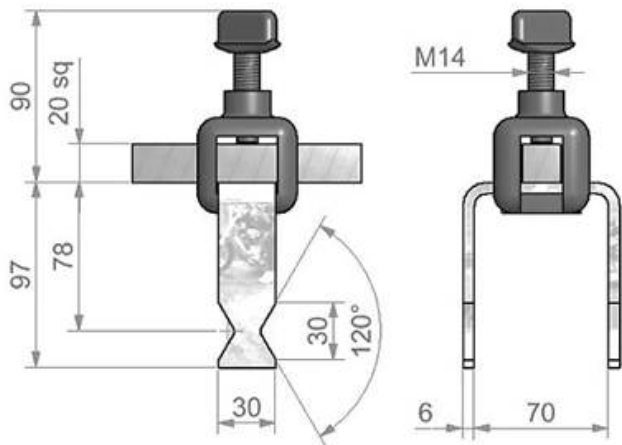
- We have developed the Spartan® Box Clamp primarily for use in the anodising industry, to hold profiles securely >> and withstand the corrosive use of chemicals.
- We manufacture the Spartan® Box Clamp in glass-filled Noryl, giving a maximum usable temperature of 105°C and addressing specific problems associated with hostile environments, such as acid, heat, paint and solvents.
- We also make the Spartan® Box Clamp in glass-filled Radel, for use in electro-brightening and phosphate brightening, chromate pre-treatment, finishing, paint and powder-coating lines, and at temperatures of up to 220°C.



Spartan® Box Clamp



- Our Spartan® Box Clamp is light (just 82g), and adjustable to accommodate a wide variety of shapes and sizes.
- It can be supplied with or without locator pegs for an aluminium bracket. We sell these aluminium brackets (which weigh 112g) separately.



Spartan® Box Clamp in Noryl with aluminium bracket

Order today:

01384 563 200

sales@cmt-engineering.co.uk

www.cmt-engineering.co.uk

Spartan® Box Clamp	Measurements
Weight (without aluminium bracket)	82g
Distance from screw top to aluminium bracket	90mm
Aluminium jiggig bar thickness	20mm
Top of aluminium bracket to central holding point	78mm
Total length of aluminium bracket	97mm
Width of aluminium bracket	30mm
Aluminium bracket thickness	6mm
Internal aluminium bracket dimensions	70mm
Weight of aluminium bracket	112g
Width and angle of cut-out	30mm / 120 degrees
Screw thread	M14