HYDRAULIC BOLT TENSIONING



Part No BT-2515

DATA SHEET BT-2515

2500 bar Hand Pump

This hand pump can be used with all BOLTIGHT 2500 bar tooling and equipment. The pump has both high and low pressure pistons and is supplied complete with, a 110 mm diameter pressure gauge, pressure release valve, internal pressure safety relief valve (set at 2500 bar), a 2.4 litre oil reservoir and a self sealing quick connect coupling (Type C) fitted with a red plastic dust cap.

Hand pumps should only be used with one or two tensioning tools. When simultaneous operation of several tools is being considered BOLTIGHT recommends the use of an air driven pump.



Steel Pump Block and Handle

Strong 2.4 litre Aluminium Extrusion Oil Reservoir

Specification:

Part No Dimensions Weight Oil Reservoir Finish Pressure Gauge Maximum Pressure Internal Pressure Relief Valve set at Oil Delivery Low Pressure Piston Oil Delivery High Pressure Piston Handle Effort @ 2500 bar BT-2515 620 mm long x 130 mm wide x 170 mm high 11 kgs 2.4 litre ISO 10 hydraulic oil Aluminium Silver and Black 0 - 3000 bar 0 - 45,000 psi 2500 bar 2500 bar 2500 bar 20 cc per stroke 0.8 cc per stroke 420 Newtons

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