

NEW 15.2MM CABLE BOLT TENSIONER



- Load capacity up to 22 tonnes
- Light weight 12kg
- Requires only 70mm bolt tail (below the wedges)
- Has a self locking mechanism for attachment to the bolt therefore does not need supporting before the hydraulic jack is activated
- Can be used on bulbed cable % cable sling systems
- Low bleed off load system
- Long life jaws
- Easy jaw replacement system
- Low maintenance system

Tensioning Method

The Tensioner Set consists of a hydraulically operated tensioner unit, compressed air-hydraulic pump, pressure gauge and a 4.5m long hydraulic hose. The gauge is calibrated in load units. The Tensioner Set has been designed for tensioning cable of 15.2mm diameter. For large diameter, higher strength cables (ie Hi-ten Cable), DSI has a similar tensioning system available.



R&D Department



Arnall Research & Development Department

Since the early 1970's DSI Arnall has led the way in the development, design and manufacture of strata reinforcement products.

For example – the introduction of Left Hand Anchor Bars (LHA Bar), Drive Nuts, Butterflies, Turtle Plates, Star Plates, the AXR Bolt, high capacity and high pretension resin anchor cable bolts, Hi-Ten Strand Bolts, Posimix Bolts, Tiger Bolt and Pre and Post Groutable bolts.

To continually improve underground

safety and productivity, DSI Arnall R & D Department has immediate access to the latest world-wide technology through the DSI global network.

As underground strata conditions can be quite diverse DSI Arnall maintains a close relationship with mine personnel so that the development of any new or modified product is tailor made to suit the end requirements.

As a result, DSI Arnall has a tradition of service, coupled with quality that makes them a leader in their field.

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