



Multiple Stud Tensioner for Steam Generators

PWR - Different Types & Sizes



Siempelkamp

NIS Ingenieurgesellschaft

- Pretensioning force at all studs simultaneously
- Continuous monitoring of pretensioning process
- Max. Force: according customer requirements
- Max. Hydraulic pressure: according customer requirements
- Homogeneous tensioning of manway cover
- Elongation recording accuracy (uo to 1/1000 mm) of all studs simultaneously and monitoring during tensioning process
- Combined test- & storage stand for limited areas available
- Patent leak free sealing system
- High pressure shut off - overstroke - valve
- Dividable tensioning rings for easy handling
- Lightweight by using high tensile aluminium
- FEM checked designs



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