



Multiple Stud Tensioner for Check Valve on Turbine Generator



Siempelkamp

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- 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 check valve
 - Elongation recording accuracy (uo to 1/1000 mm) of all studs simultaneously and monitoring during tensioning process
 - 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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- Option:
 - HELMS elongation measuring system



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