## STRENGTHIN 100 SYSTEM

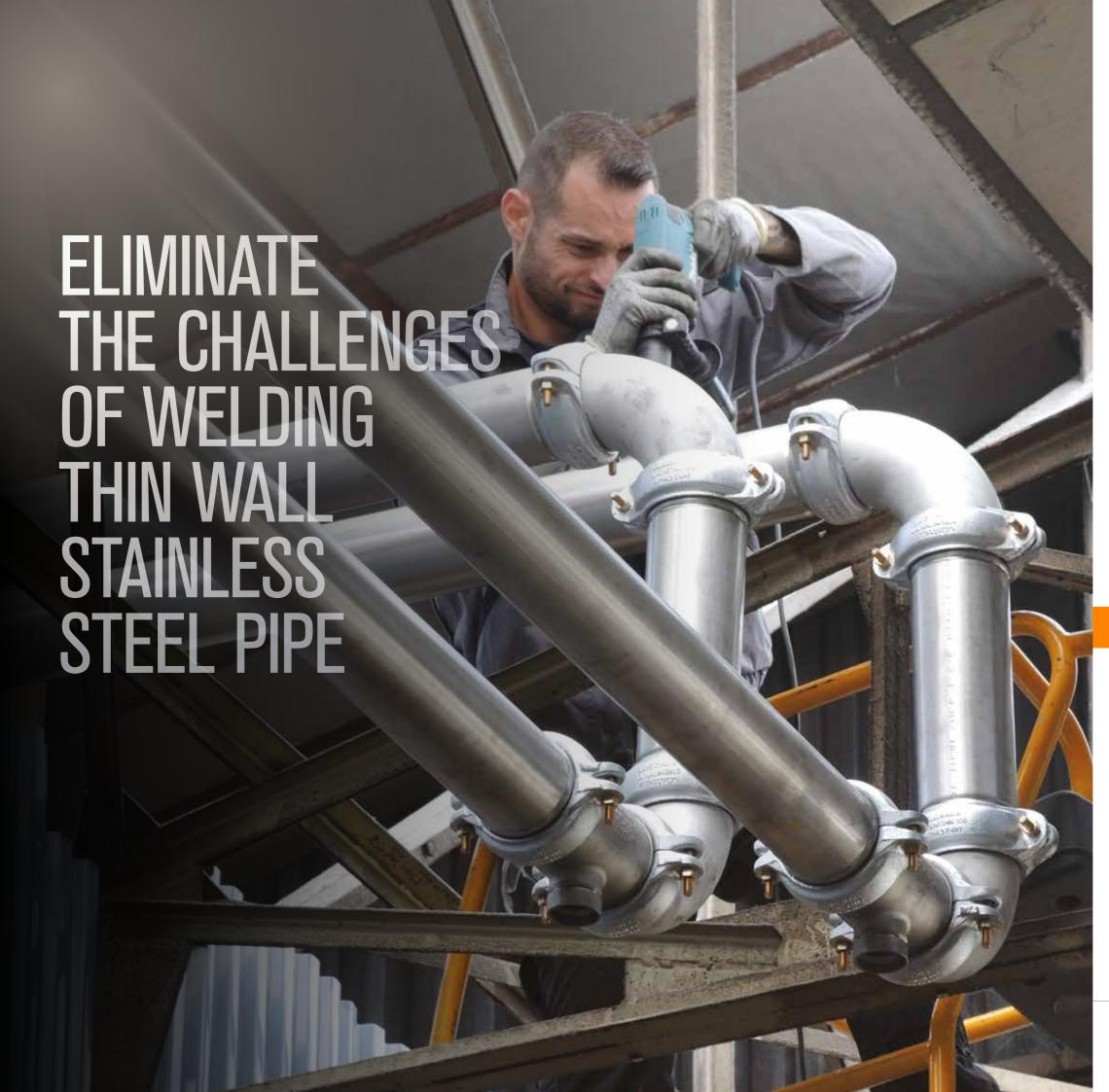
FOR THIN WALL STAINLESS STEEL PIPE

- No need for a highly qualified welder or fire watch
- No need for pickling or passivating the joint
- No weakening of the stainless steel material
- Total installed cost savings
- Easier material handling
- Faster installation

THE WORLD LEADER IN PIPE JOINING SOLUTIONS







Series E125 Installation-Ready™ Butterfly Valve



### WHEN VALVE MEETS COUPLING: MATCH MADE IN HEAVEN

- Pre-assembled valve just push it on a piece of grooved pipe
- Faster assembly compared to flanged wafer valves
- Lower profile design and weight than wafer valves
- Pad-to-pad visual confirmation of a proper installation
- Fully-lined waterway
- Multiple operating options

SCAN TO REQUEST YOUR DEMO!













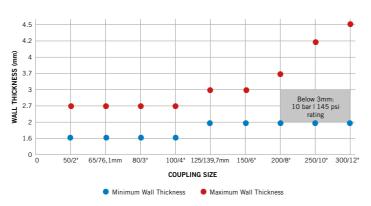


## **FEATURES**

- Installation-Ready™ technology
- Available from DN50 DN300 | 2" 12"
- Coupling available galvanized or blue zinc coated
- No torque requirements
- Gasket materials
- Grade "EF" EPDM
- Grade "T" Nitrile

### FOR THIN WALL STAINLESS STEEL PIPE

Style E497 Rigid Coupling is rated up to 16 bar I 232 psi for use on various wall thicknesses.



### **Grooved Installation Process**



### **APPLICATIONS**

- Cooling, chilled and heating water
- Air with oil vapors
- Potable water
- Stainless steel system applications

### REDUCE LABOR RISK AND ENHANCE SAFETY

- Fewer steps to install
- Consistently faster pipe joints
- Optimize crew size
- No flames or noxious fumes

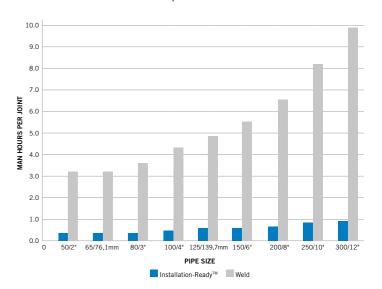
### NO CHEMICAL PIPE TREATMENT REQUIRED

- Clean and uniform joint quality
- No need for pickling or passivating
- No weakening of the pipe
- No risk of overheating the pipe



### **INCREASE INSTALLATION SPEED**

- Installation-Ready™ technology
- No disassembly, no loose parts
- Visual confirmation of a proper installation
- Install in every weather condition
- Less installation steps



WELDING STAINLESS 88%
STEEL PIPE REQUIRES OVER 88%
MORE MAN-HOURS ON AVERAGE

### **Welded Installation Process**



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PB-E497 REV I

# FASTER AND CLEANER JOINTS RESULT IN FASTER COMMISSIONING AND LOWER TOTAL INSTALLED COST



### REDUCE TOTAL INSTALLED COST

- Optimize crew size
- No cost for fire permit
- No highly qualified welder required
- Increase on-site efficiency

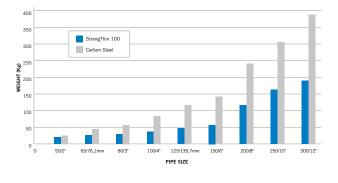
### **NEW UNIQUE GROOVE PROFILE**

- No pipe flare possible
- Increased coupling engagement
- Tool rental package includes:
  - Tool and roll sets
  - Pipe cutter
  - Pipe stand
  - Go/No-Go pipe cable



### WHY THIN WALL STAINLESS STEEL?

- Increase the life of the system
- Eliminate the cost of pipe coating
- Save on costs and time for flushing the system
- Ease of material handling
- Reduce system weight





Scan for TOOL SET UP & OPERATION VIDEO

For more information about the  $StrengThin^{TM}$  100 system, visit  $\underline{www.StrengThin100.com}$ 

### victaulic.com





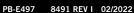












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