

Data Center & Liquid Cooling Solutions

Stainless steel components engineered for liquid cooling infrastructure.

- Direct-to-Chip Cooling Distribution Loops
- Immersion Cooling System Piping & Headers
- Coolant Distribution Units (CDUs)
- Pump Skids & Modular Cooling Manifolds
- Heat Exchanger & Secondary Loop Systems
- Mechanical Room & Facility Distribution Headers
- OEM Modular Skid Fabrication & Integration

HX SERIES HIGH-PERFORMANCE BUTTERFLY VALVES

Compact, stainless steel butterfly valve engineered for liquid cooling distribution and CDU applications. Designed for reliable isolation and flow control in skid-mounted and modular cooling systems.



HX SERIES GEAR-OPERATED BUTTERFLY VALVES

- Gear-driven control for larger sizes
- Improved torque management and control
- Skid and infrastructure applications
- Stainless construction



WHY WAYLAND

- Family owned and operated
- One of the largest sanitary stainless inventories in the U.S.
- Three U.S. distribution centers
- CAD files, MTRs, and specification sheets available
- Ability to support large volume projects and indent programs
- Consistent dimensional quality and repeatability
- Responsive technical and commercial support



Wayland Catalog

LOS ANGELES, CA
 10928 Bloomfield Avenue
 Santa Fe Springs, CA 90670

MILWAUKEE, WI
 5915 S Pennsylvania Avenue
 Cudahy, WI 53110

ATLANTA, GA
 2440-D Pleasantdale Road
 Atlanta, GA 30340

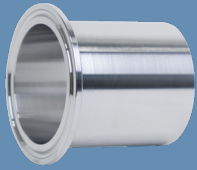


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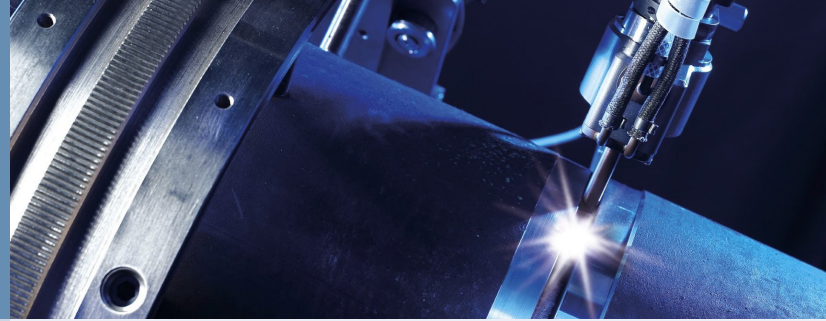
1.888.798.2653



AUTO WELD FERRULES FOR ORBITAL WELD CAPABILITY



- Designed for orbital and automated welding
- Consistent weld geometry and alignment



TUBING

Specifications:

- 1/2" - 8" - ASTM A270 & ASTM A249/A269/A270 (3-A Certified, 33-03 #3845) Finish: Polished ID and OD: 20 Ra/32Ra
- 10" & 12" - ASTM A778
- Finish: ID & OD: 32 Ra/32Ra
- Mechanically Polished

Grades:

- W4 = 304L stainless steel
- W6 = 316L stainless steel

Quality assurance/testing:

- All required ASTM testing, plus additional tests:
- Flare
 - Reverse Bend
 - Flatten
 - Flange



VALVES & FLOW CONTROL

- HX Series high-performance butterfly valves
- HX Series gear-operated butterfly valves
- Actuation options available
- Sanitary ball valves
- Sanitary check valves



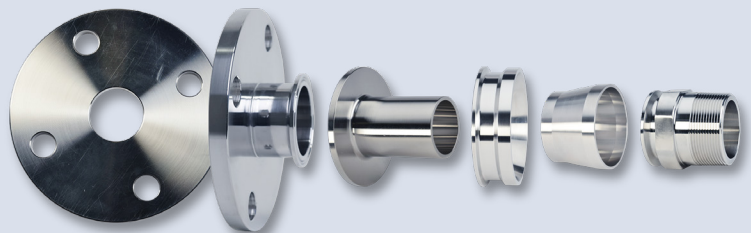
FITTINGS

- Butt-weld fittings
- Clamp fittings
- I-Line Fittings
- Pipe Size Fittings
- Sulfur-controlled and L-grade stainless options available to improve weld quality, consistency, and long-term system reliability.



FLANGES AND ADAPTERS

- Flanges
- Stub Ends
- Pipe x Tube Adapters
- Pipe x Clamp Adapters
- Tube x NPT Thread Adapters
- Clamp x NPT Thread Adapters



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The Right Way | The Fast Way | The Easy Way

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