# World Leading Rolling Mill Spray Systems



### Mineral Oil Based Spray Bar Systems

- All Valves Normally Closed
- No Diaphragms or Tube Bundles
- One, Two or Three Valves Per Zone

### Connections

- Coolant Supply Ports Standard 4-bolt Flange or Custom Designed
- Wire Harness Straight, 45° or 90° JIC Hydraulic Fitting

### **USControls Advantages**

- The Worlds Most Robust Valve Line for Over 30 Years!
- Two Year Warranty on All Valve Systems and Upgrades
- Little to No Maintenance for First Five Years
- Modular Design Access to All Components Without Ever Removing the Header
- Compatible With All Shape Systems or Stand-Alone Direct Controls – Ours or Yours
- Selective Digital On/Off Controls or Pulse Up to Five Times Per Second
- All Fasteners Retained Never Fall Into the Mill
- Computerized Spray Pattern and Layout Analysis Provided With Every Project
- Serving Our Worldwide Customers in 21 Countries Since 1984

Military Spec
Electrical Connector

Wire Chamb<u>er</u> Aluminum Valve Assembly\*



**Fitting** 

Valve Poppet Assembly\*

One Valve,
Two Chamber
Cross Section

Nozzle
Mounting
Plate
Assembly\*

\*All components are removable from front of header. No need to EVER remove the USC headers from mill. All fasteners retained so they never drop into the mill.



**USC**ontrols

**World Leading Rolling Mill Spray Systems** 

Made in USA • Operating Worldwide

www.UnitedStatesControls.com • 330.758.1147

# **Worldwide Installations**



## Over 250 Installations Worldwide in 21 Countries























































# **USC**ontrols

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