

PV Line Cards:

- Actuation & Controls
- Commercial Plumbing
- Corrosive Fluid PVF Solutions
- Industrial PVF
- Instrumentation & Controllers
- Sanitary Process Division
- Steam, Hot Water, Humidification

Carbon Steel Pipe (Black or Galvanized)



- **Continuous Weld (CW) ANSI A53-Grade A**
 - Size (NPS): 1/8" through 4"
 - Weight: Standard (STD) or Extra Heavy (XH)
 - Ends: Plain End (PE), Threaded & Coupled (T&C), Grooved
- **Electric Resistance Weld (ERW) ANSI A53-B**
 - Size (NPS): 2" through 8"
 - Weight: Standard (STD)
 - Ends: Plain End (PE) or Grooved
- **Seamless (SMLS) ANSI A106 & A106-B Black**
 - Size (NPS): 1/4" through 12"
 - Weight: Standard (STD) or Extra Heavy (XH)
 - Ends: Plain End (PE)

Stainless Steel Pipe



- **Welded**
 - AISI Grade: 304, 304L, 316, 316L
 - Schedule: 10, 40
 - Size (NPS): 1/4" through 12"
 - Ends: Plain End (PE)
- **Seamless**
 - AISI Grade: 304
 - Schedule: 80
 - Size (NPS): 1/2" through 2"
 - Ends: Plain End (PE)

Stainless Steel Pressure Tube



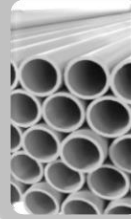
- **Welded**
 - AISI Grade: 304, 316
 - Wall: .035" & .049"
 - Size (NPS): 1/4" through 3/4"
- **Seamless**
 - AISI Grade: 304, 316
 - Wall: .035" & .049"
 - Size (NPS): 1/4" through 1/2"

Copper Tube



- **Straight Copper Tube**
 - **Type L Hard Copper Tube**
 - Nominal Sizes: 1/4" to 4"
 - **Type K Hard Copper Tube**
 - Nominal Sizes: 1/4" to 2"
- **Refrigeration Coils**
 - Size: 1/8" to 3/4" O.D. in stock
 - Length: 50'

Plastic Pipe



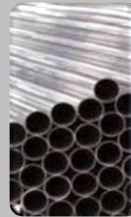
- **PVC Pipe**
 - Schedule 80
 - Size: 1/4" through 12"
- **CPVC Pipe**
 - Schedule 80
 - Size: 1/2" through 8"

Corrosive Fluid Handling Pipe



- **Fiberglass-Reinforced Plastic (FRP) Pipe**
 - Filament Wound FRP Pipe up to 20', 1" through 30"
 - Continuous Cast FRP Pipe up to 50', 1" through 8"
 - Fluoropolymer-Lined FRP Pipe, 1" through 72"
- **PTFE-Lined Pipe**
 - Carbon Steel or Stainless Steel Pipe, 1" through 42"
 - PTFE-Lined Structural Composite Pipe, 1" through 8"

Sanitary Stainless Tube



- ASTM-A270 Polished #7 20Ra/32Ra Sanitary Tube, Grade: 304L & 316L, Size: 1/2"-6"
- ASTM-A269 Unpolished (bright annealed) Tube, Grade: 304L & 316L
- ASME BPE Compliant Tube, Grade: 316L, Size: 1/2" - 4"

Aluminum Pipe



- Aluminum Blue Pipe for Compressed Air
- Aluminum Grey Pipe for Vacuum
- Aluminum Green Pipe for Nitrogen

Pipe Shop Services



- **Cutting:** 1/4" to 16" Carbon Steel, Stainless, Copper, Plastic Pipe or Tube
- **Threading:** 1/8" to 6" Carbon Steel, Stainless Sch. 40 & 80 Pipe
- **Roll Grooving:** Original Groove System (OGS)
 - 2" to 16" Carbon Steel, Stainless Sch 40 & 80 Pipe (14" & 16" OGS or AGS)
 - 2" to 6" Stainless Sch 5 & 10 Tube
 - 2" to 3" Copper Tube
- **Beveling:** 1" to 24" - Steel Pipe
- **Pipe Sleeves**
- **Wrapping:** through 8"

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Ball Valves



- Bronze, Carbon, Stainless, PVC, CPVC, Medical Gas
- 2-pc, 3-pc, top entry
- Lockout-Tagout
- Actuator Ready Direct Mount
- ANSI 150-2,500lb
- 2-way and 3-way
- Floating and Trunnion, 0.5" - 60"
- Ductile Iron Flanged
- Cast Iron Flanged
- PTFE-Lined Composite body
- Threaded, Flanged, Sweat, Press ends

Check Valves



- Center Guided, Spring-Assisted
- Threaded, Wafer, Flanged, Socket-Weld
- Eliminates water-hammer
- Wafer Double Disc, 2"-48"
- Wafer Double Flange, 2"-48"
- Wafer Lug Body, 2"-48"
- Wafer Center Guided Silent, 2"-12"
- Globe Center Guided Silent, 2'-24"
- Outside Lever & Weight
- Double Door Spring Loaded Checks
- All Material Types Available

Butterfly Valves



- Resilient Seated
- Lug or Wafer, SS body x EPDM seat, Lever or Gear
- Lug or Wafer, DI body x EPDM seat, direct mount square stem
- Double Offset High Performance
- Lug or Wafer 150# & 300# CS or SS body x PTFE seat
- Metal Seated
- PTFE-Lined Composite body

Knife Gate Valves



- Wedge Gate, Knife Gate, Slide Gate, 2"-144", ANSI 150
- Slurry Knife Gate, Throttling, 1"-54", 100psi CWP-300psi CWP
- Polymer Lined, Knife Gate, Slide Gate, 2"-24"

Plug Valves



- 1"-8" 150 and 30 ANSI, Lubricated, Threaded or Flanged
- Eccentric Plug Balancing Valve
- Fully Lined (PPL, PVDF, PFA, GRPFA)
- Double Block and Bleed
- Replaceable seats

Specialty Valves



- Safety Relief Valves
- Boiler Blowdown Valves
- Sanitary Diaphragm Valves
- Diaphragm Valves - Weir & Straight, manual & automated
- Backflow Valves
- Solenoid Valves
- Balancing Valves
- Control Valves
- Pressure Reducing Valves

Gate Valves



- Bronze, Threaded
- Rising Stem or Non-Rising Stem
- Cast Steel, 150# & 300# Butt Weld
- Stainless Steel, Flanged or Threaded
- Rising Stem or Non-Rising Stem
- Forged Steel, Threaded or Socket Weld
- Forged Steel, 800# Threaded
- Carbon Steel, 125#, 150# & 250# Flanged
- All Iron, Flanged

Actuators & Controls



- Pneumatic, Electric, Pneumatic with Hydraulic Assist
- Slave linkage
- Limit Switches
- Namur Mount Solenoid Valves
- Positioners
- Position Monitors, Control Position Monitors
- Damper Drives

Globe Valves



- Bronze, 125#, 150#, 200#, 300# Threaded
- Bronze Low Lead, 300# CXC
- Cast Steel, 150# & 300# Flanged
- Cast Steel, 150# Flanged Raised Face
- Cast Steel, 300# Butt Weld
- Forged Steel, 800# Bolted Bonnet Threaded or Socket Weld
- Stainless Steel, 200# Threaded

Instrumentation



- Gauges
- Thermometers
- Controllers & Control Valves
- Pressure & Temperature Regulators
- Protection Tubes
- Pressure, DP, & Temperature Transmitters
- Flow Meters
- Level Transmitters

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Grooved Fitting Systems



- **Victaulic Grooved Fitting Systems**
 - Couplings
 - Fittings
 - Threadolets, Weldolets, Sockolets
- **Victaulic Installation-Ready Couplings**
 - 607 Rigid **Copper** 300psi 2-8"
 - 107 Rigid **Carbon** 580psi 2-8"
 - 177 Flexible **Carbon** 1,000psi 2-6"

Plain and Bevel End Fitting Systems



- **Butt Weld Fittings** (for Bevel End Pipe)
 - Carbon Steel and Low Temp.
 - Stainless Steel Sch 10 or 40, Type 304L or 316L Grade
- **Socket Weld Fittings**
 - Carbon Steel
 - Stainless Steel 150 LB or 3000 LB, Type 304L or 316L Grade
- **Socket Fittings**
 - PVC Schedule 80
 - CPVC Schedule 80
- **Sweat Fittings:** Copper
- **Compression Fittings:** 1/8" - 3/4" Bronze, CS, SS
- **QuickVic™ SD Installation-Ready™ System** for carbon steel sch 10-80 pipe, sizes 1/2" to 2"

Press Fitting Systems



- Viega ProPress Copper 1/2" to 4" tube size
- Viega ProPress Stainless 1/2" to 2" tube size
- Viega MegaPress Carbon Steel 1/2" to 4" pipe size
- Viega MegaPress Stainless Steel 1/2 to 4" Sch 10 & Sch 40 pipe size

Threaded Fittings



- Brass 150 LB
- Malleable (Black & Galvanized) Fittings
- Stainless Fittings: 150 LB or 3000 LB, Schedule 10 or 40, Type 304L or 316L Grade
- Cast Iron Fittings
- PVC Schedule 80
- CPVC Schedule 80

Flanged Fittings



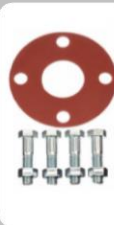
- 125# Black Cast Iron Flanged Fittings 1" to 8"
- 125# Galvanized Cast Iron Flanged Fittings 2" to 6"

Hangers & Supports



- Clevis Hangers
- Sanitary Hangers
- All-Thread Rod
- Beam Clamps
- Link-Seal - modular seals for wall penetrations
- Strut
- Channel

Gaskets, Bolt Packs, & Flange Packs



- **Spiral Wound** WR 304 Chlorocarb Gasket in 150# or 300#
 - Size: 1/2" through 12"
- **Non-Asbestos** 150# Gasket in Ring or Full Face
 - Size: 2" to 12" x 1/16" thick, 1/8" thick
- **Red Rubber** 150# Gaskets: Ring or Full Face
 - Size: 1" through 12" x 1/8" thick
- **Teflon** Ring 150#
 - Size: 1" through 6" x 1/16" thick

Fittings



- Pipe Nipples
- Expansion Joints
- Flexible Pump Connector
- Strainers
- Sight Glass
- Siphon (Pigtail)
- Indicators
- Quick Disconnect Fittings

Compressed Air, Vacuum, & Nitrogen Systems



- Fittings and Couplings
- Manifolds
- OSHA Approved Blow Guns
- Hose Reels & Hoses
- Valves
- Clamps

Tools, Equipment, Supplies, Lubricants, Sealants



- All Ridgid brand tools and pipe related equipment
- Hand tools, PPE gear, saw blades, anchors, flashlights, work lights, tarps, solder, flux, brushes, etc.
- Oatey, Loctite, Blue Magic, Blue Monster, Cutting Oil, Gasoila, Penetrating Oil, Purple Primer, Marking Paint, Bridgit LF Solder