McGill Hose & Coupling is often called upon to create custom products to meet a stringent need of our customers. Our 50+ years of experience combined with the skills and talents of our employees are key in fulfilling our commitment to meet the needs of our products. McGill Hose & Coupling is often called upon to create custom products.

**TUBE BENDING**

McGill Hose & Coupling is experienced in both simple and complex bends. Additionally, we offer; Forming, Flaring, and Welding, in Steel, Stainless Steel, Copper and Aluminum. Whether a designing or fabricating a single prototype or production bends, our commitment is to accuracy and quality.

**Tube Bending Capabilities (including some metric sizes***):**

- **Round Tube:** 1/8” to 2.0” O.D. NOTE: Aluminum tube, pipe, & rigid copper should be annealed for bending.
- **Square Tube:** 5/8”, 3/4” 1.0” with limited dies
- **Solid Bar:** 1/8” to 1.062 O.D. NOTE: Angle Iron – Limited dies.
- **Rectangle Shapes:** We have tooling for ¾” x .065 and bent the hard way
- **Pipe Threading:** 1/8” to 2.0” pipe. Prototype and Production runs
- **Pipe Bending:** 1/8”, 1/2”, 3/4”, 1.0” NOTE: We can have dies made up to 1 ¼” pipe.

*NOTE: We do not have tooling for the automotive industries, which are: 1 7/8, 1 5/8, 1 3/8 outside diameters. For Metric questions or Angle Iron - Please call.

<table>
<thead>
<tr>
<th>Tube Size</th>
<th>Center Line Radius</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8”</td>
<td>1/2”, 1/4”</td>
</tr>
<tr>
<td>3/32”</td>
<td>7/32”</td>
</tr>
<tr>
<td>1/4”</td>
<td>1/2”, 7/32”, 9/32”, 11/32”, 13/32”</td>
</tr>
<tr>
<td>5/32”</td>
<td>1”</td>
</tr>
<tr>
<td>3/16”</td>
<td>3/4”</td>
</tr>
<tr>
<td>1/8”</td>
<td>1”</td>
</tr>
<tr>
<td>5/64”</td>
<td>1 1/4”</td>
</tr>
<tr>
<td>3/32”</td>
<td>1 1/2”</td>
</tr>
<tr>
<td>1/16”</td>
<td>1 3/4”</td>
</tr>
<tr>
<td>5/64”</td>
<td>2”</td>
</tr>
</tbody>
</table>

Other Capabilities:

- **Flaring:** 37 Deg JIC Flare 3/16”-2”OD & 45 Deg JIC Flare 3/16”-1”OD
- **Welding:** MIG, TIG, Plasma Cutting, ASME B31.1 Certified, Custom Made Hose End Fittings, Custom Manifolds

---

**Key Project Support Products**

- **Custom Fabricated Metal Hose Assembly**
- **Hydraulic Hose**
- **OEM System**

---

**Single Source Solution for Products & Services for Safe Fluid Handling**

45 Industrial Dr.  
East Longmeadow, MA  
413-525-3977

35 Industrial Pkwy Unit F  
Woburn, MA  
781-933-3300

920 Broadway,  
East Providence, RI  
401-438-0639
Products & Services for Safe Fluid Handling

McGill Hose & Coupling, Inc., a family-owned business since 1962, is a single source for the most complete line of flexible hose, fittings, and fluid handling components servicing Government, Municipal, Aerospace, OEM, and small to large Industrial/Mechanical customers, among many others.

We are steadfast in our commitment to the custom fabrication & distribution of quality product solutions, value-added services, & highest level of expertise in the industry at competitive prices. Also, we pride ourselves on having a knowledgeable sales team, dedicated & experienced fabricators, & a strong reputation for providing solutions from simple to high-volume orders & high-quality one-off custom work.

Quality Statement

- McGill Hose & Coupling’s QMS applies to the fabrication & distribution of Industrial, Hydraulic, PTFE, Flexible Metal Hose, and Hard Tube/Pipe for Fluid Transfer Assemblies & Components that satisfy customers’ specific application requirements.
- McGill Hose & Coupling demonstrates its ability to provide consistent products that meet all customer requirements. We strive to enhance customer satisfaction and continually improve our products and services by effectively employing the elements of our QMS including a risk & opportunity management process, an internal audit schedule & periodic management reviews.
- McGill Hose & Coupling has been audited to ISO 9001:2015 by Raytheon & Collins Aerospace

Business Data

DUNS # 019337302
GRINS RISK ID # 138809
TIN # 04-2323986
CAGE CODE # 7L974
Corporation Type: S
NAICS # 423840
DD Form 2345 # 0063867
GRNS RISK ID # 138809
ITAR Reg. Code # M24058
TIN # 04-2323986
CBER ID # 687984
GRNS RISK ID # 138809

Capabilities:

- Pipe & Tube Bending
- Custom Welding & Fabrication
- Hose Testing & Certification
- Pressure Testing up to 20,000 PSI
- Same-Day Hose Fabrication
- Bulk Hose Fabrication
- Hose Tagging
- High Volume Hose Cutting
- Spill Containment Products
- Safety & Storage Solutions
- In-Stock British & Metric Connections

Services:

- On-Site Safety/Application Surveys
- Customized Training Services
- Prototyping
- Walk-In Front Counter Service
- JIT Delivery Support/Inventory Management
- Terms, EDI, & Major Credit Card Acceptance

Hose:
- Acid & Chemical
- Agricultural
- Air
- Automotive
- Blower
- Carpet Cleaning
- Concrete
- Cryogenics
- Ducting & Exhaust
- Fire Protection
- Fish
- Food & Beverage Transfer
- Home & Garden
- High-Purity
- Hot Tar & Asphalt
- Hydraulic
- Marine
- Material Handling
- Paint & Solvent
- Petroleum & Oil
- Potable Water
- Pressure Washer
- Sandblast
- Ship-to-Shore
- Steam
- Truck & Trailer
- Vacuum & Vent
- Vapor Recovery
- Washdown
- Water
- Welding

Fittings:
- Air Brake
- Boss Ground Joint
- Brass
- Camlocks
- Clamps
- Crimp Sleeves
- Compression
- DIN/British
- DK-Lok
- Dry Break
- Fire Adapters
- Flanges
- Fuel Dispensing
- Gauges
- Hiltap
- Hydraulic
- Instrumentation
- Metric
- Nozzles
- Pipe Fittings
- Push In
- Quick Disconnects
- Sanitary
- Strainers
- Tank Truck
- Universal
- Vacuum
- Valves
- Vicaulic

Accessories:
- Expansion Joints
- Fluid Handling Components
- Hose Reels
- Hose Safety Equipment
- Overfill Protection Products
- Safety Products
- Sheet Rubber & Gaskets

Specialized Services:

- Custom Welding
- Custom Fabricated Assemblies
- Customized Packaging
- Hose Assembly Management
- 5 Axis Machining
- Hose Cleaning
- Hose Safety Training
- Inventory Management
- Site Safety Surveys
- Tube & Pipe Bending
- XRay & FPI Capabilities
McGill Hose & Coupling, Inc., a family-owned business since 1962, is a single source for the most complete line of flexible hose, fittings, and fluid handling components servicing Government, Municipal, Aerospace, OEM, and small to large Industrial/Mechanical customers, among many others.

We are steadfast in our commitment to the custom fabrication & distribution of quality product solutions, value-added services, & highest level of expertise in the industry at competitive prices. Also, we pride ourselves on having a knowledgeable sales team, dedicated & experienced fabricators, & a strong reputation for providing solutions from simple to high-volume orders & high-quality one-off custom work.

Quality Statement

- McGill Hose & Coupling’s QMS applies to the fabrication & distribution of Industrial, Hydraulic, PTFE, Flexible Metal Hose, and Hard Tube/Pipe for Fluid Transfer Assemblies & Components that satisfy customers’ specific application requirements.

- McGill Hose & Coupling demonstrates its ability to provide consistent products that meet all customer requirements. We strive to enhance customer satisfaction and continually improve our products and services by effectively employing the elements of our QMS including a risk & opportunity management process, an internal audit schedule & periodic management reviews.

- McGill Hose & Coupling has been audited to ISO 9001:2015 by Raytheon & Collins Aerospace

Business Data

<table>
<thead>
<tr>
<th>DUNS #</th>
<th>019373702</th>
</tr>
</thead>
<tbody>
<tr>
<td>GRNS RISK ID</td>
<td># 138809</td>
</tr>
<tr>
<td>TIN #</td>
<td>04-2323986</td>
</tr>
</tbody>
</table>

CAGE CODE # 7L974
NAICS # 423840

DD Form 2345 # 0063867
ITAR Reg. Code # M24058
CBRE ID # 687984

Capabilities:

- Pipe & Tube Bending
- Custom Welding & Fabrication
- Hose Testing & Certification
- Pressure Testing up to 20,000 PSI
- Same-Day Hose Fabrication
- Bulk Hose Fabrication
- Hose Tagging
- High Volume Hose Cutting
- Spill Containment Products
- Safety & Storage Solutions
- In-Stock British & Metric Connections

Services:

- On-Site Safety/Application Surveys
- Customized Training Services
- Prototyping
- Walk-In Front Counter Service
- JIT Delivery Support/Inventory Management
- Terms, EDI, & Major Credit Card Acceptance

Hose & Fittings Breakdown:

**Hydraulic**
- Marine
- Material Handling
- Paint & Solvent
- Petroleum & Oil
- Potable Water
- Pressure Washer
- Sandblast
- Ship-to-Store
- Steam
- Truck & Trailer
- Vacuum & Vent
- Vapor Recovery
- Washdown
- Water
- Welding

**Fittings:**
- Hilltop
- Hydraulic
- Instrumentation
- Metric
- Nozzles
- Pipe Fittings
- Push In
- Quick Disconnects
- Sanitary
- Strainers
- Tank Truck
- Universal
- Vacuum
- Valves
- Victaulic

**Specialized Services:**
- Custom Welding
- Custom Fabricated Assemblies
- Customized Packaging
- Hose Assembly Management
- 5 Axis Machining
- XRay & FPI Capabilities

**Accessories:**
- Expansion Joints
- Fluid Handling Components
- Hose Reels
- Hose Safety Equipment
- Overfill Protection Products
- Safety Products
- Sheet Rubber & Gaskets

**Hose Cleaning**
- Hose Safety Training
- Inventory Management
- Site Safety Surveys
- Tube & Pipe Bending
**Tube Bending**

McGill Hose & Coupling, Inc. is experienced in both simple and complex bends. Additionally, we offer: Forming, Flaring, and Welding, in Steel, Stainless Steel, Copper, and Aluminum. Whether designing or fabricating a single prototype or production bends, our commitment is to accuracy and quality.

**Tube Bending Capabilities (including some metric sizes):**

- **Round Tube:** 1/8” to 2.0” O.D. NOTE: Aluminum tube, pipe, & rigid copper should be annealed for bending.
- **Square Tube:** 5/8”, 3/4”, 1.0” with limited dies.
- **Solid Bar:** 1/8” to 1.062 O.D. NOTE: Angle Iron – Limited dies.
- **Rectangle Shapes:** We have tooling for 7/8” x .065 and bent the hard way.
- **Pipe Threading:** 1/8” to 2.0” pipe. Prototype and production runs.
- **Pipe Bending:** 1/8”, 1/2”, 3/4”, 1.0” NOTE: We can have dies made up to 1 ¼” pipe.

*NOTE: We do not have tooling for the automotive industries, which are: 1 7/8, 1 5/8, 1 3/8 outside diameters. For Metric questions or Angle Iron – Please call.*

**Other Capabilities:**

- **Flaring:** 37 Deg JIC Flare 3/16”-2” OD & 45 Deg JIC Flare 3/16”-1” OD
- **Welding:** MIG, TIG, Plasma Cutting, ASME B31.1 Certified, Custom Made Hose end Fittings, Custom Manifolds

<table>
<thead>
<tr>
<th>Tube Size</th>
<th>Center Line Radius</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8”</td>
<td>1/2”, 3/4”</td>
</tr>
<tr>
<td>3/16”</td>
<td>7/16”</td>
</tr>
<tr>
<td>1/4”</td>
<td>1/2”, 7/16”, 9/16”, 11/16”, 1/4”, 2”</td>
</tr>
<tr>
<td>5/32”</td>
<td>3/4”, 11/4”</td>
</tr>
<tr>
<td>3/8”</td>
<td>3/4”, 15/16”, 11/4”, 4”</td>
</tr>
<tr>
<td>1/2”</td>
<td>1”, 11/4”, 11/2”, 3/4”</td>
</tr>
<tr>
<td>7/8”</td>
<td>3/4”, 13/16”, 11/16”, 17/8”</td>
</tr>
<tr>
<td>1”</td>
<td>11/16”, 11/2”, 17/8”, 1 1/16”, 1 1/4”, 1 1/2”, 2 1/8”, 3 1/2”, 5”, 7 3/4”, 9 1/4”</td>
</tr>
<tr>
<td>1 1/8”</td>
<td>3/4”, 11/2”, 1 1/2”, 2 1/8”, 3 1/2”, 5”, 7 3/4”, 9 1/4”</td>
</tr>
<tr>
<td>1 1/4”</td>
<td>13/16”, 13/4”, 2”, 2 1/2”, 3”, 4 1/2”, 5 1/2”</td>
</tr>
<tr>
<td>1 1/2”</td>
<td>1”, 3 1/4”, 3 1/2”, 4”</td>
</tr>
<tr>
<td>15/16”</td>
<td>3”, 3 1/4”, 5”, 6”</td>
</tr>
<tr>
<td>2”</td>
<td>6”, 8” (NOTE: Annealed recommended)</td>
</tr>
</tbody>
</table>

**Key Project Support Products**

- **OEM System Hydraulic Hoses**
- **Custom Fabricated Metal Hose Assembly**

McGill Hose & Coupling is often called upon to create custom products to meet a stringent need of our customers. Our 50+ years of experience combined with the skills and talents of our employees, separates McGill Hose & Coupling from our competitors and make us the “go to supplier” for both standard and highly custom products alike.

**Services for Safe Fluid Handling**

Single Source Solution for Products & Services for Safe Fluid Handling

- **401-438-0639**
- **920 Broadway, East Providence, RI**
- **413-525-3977**
- **41 Benton Dr, East Longmeadow, MA**
- **781-933-3300**
- **35 Industrial Pkwy Unit F, Woburn, MA**