ANVIL® INTERNATIONAL
Building Connections That Last

April 2009

BUILDING CONNECTIONS THAT LAST

Gas Utilities

Solutions
for Gas Utilities

Anvil's ISO 9001:2000 certified manufacturing facilities are constantly investing in new processing technology and production capacity to enable us to meet the exacting requirements of gas utilities for domestically produced Iron Fittings, Welded Nipples, and Swage Nipples.* Anvil® is also a market leader, manufacturing a complete line of quality Forged Steel Fittings, Unions and Couplings, and Pipe Hangers and Supports.

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For more information on Anvil International's complete line of Gas Utility products, please visit our Web site **www.anvilintl.com**.

*All Gas Utility products are made in the USA.

Forged Steel Fittings and Anvilets

The chemical and physical properties of all Anvil forged steel fittings and Anvilets are rigidly controlled to ensure consistently high quality and compliance with all governing standards and specifications.

- Carbon steel forgings conform to ASME/ASTM SA/A105.
- Fittings per ASME B16.11. Anvilets per MSS-SP-97.
- Fittings and Anvilets are marked with steel heat code identifications.
- Material test reports are available for traceability of individual fittings and Anvilets.

Pipe Hangers and Supports

Anvil offers a complete line of pipe hangers, supports and attachments manufactured to exacting industry standards.

- Anvil's hanger manufacturing plants in Rhode Island, Pennsylvania and Tennessee are ISO 9000 certified.
- Protective coatings on hangers is available.
- Application assistance is available.

Malleable Iron Fittings and Malleable Iron Unions

All Anvil Malleable Iron Fittings and Unions are UL Listed and FM approved, and made in Anvil's ISO 9001:2000 certified manufacturing facilities.

- Fitting Dimensions conform to ASME B16.3. Union Dimensions conform to ASME B16.39.
- Threaded to ASME B1.20.1.
- Malleable Iron meets minimum requirements of ASTM A-197.
- Quality inspection audits of threads with L-1 gauge per ASME B1.20.1 standard.
- All Elbows and Tees 3/8" and larger are tested at a minimum of 100 psi air.

Beck Welded Pipe Nipples

Beck, a wholly owned subsidiary of Anvil International, consistently monitors all aspects of the thread form throughout the manufacturing process for the specified thread height, length, lead, flank angle / form, and pitch diameter, to ensure a proper seal with mating fittings. The following standards are strictly adhered to:

- Beck Nipples are manufactured from ASTM A53/CW Pipe.
- Beck Nipples are manufactured to ASTM specification A733.
- Beck Nipple Threads conform to ASME B1.20.1.

J.B. Smith™ Swage Nipples

J.B. Smith™, a wholly owned subsidiary of Anvil International, manufactures Swage Nipples with raw materials that are fully traceable to the mill source and in compliance with the following industry standards:

- Anvil manufactures J.B. Smith Swage Nipples to A234 and MSS-SP-95, from A-106 Grade B Seamless Pipe.
- Swage Nipple threading conforms to API 5B.

Anvil International and Mueller Gas Products are business units of Mueller Water Products, Inc. Each have respected histories of leadership in the natural gas distribution industry which can be traced back to the mid-1800's. We've evolved from Grinnell® Supply Sales and Manufacturing to Anvil, and we've earned a global reputation for high-quality, effective products you can trust.

Anvil has a network of over 5,000 distributors nationwide and four key regional distribution centers fully stocked with Anvil products, enabling us to provide 24-hour turnaround upon request. For a complete listing of Anvil products and services, along with technical information, please visit our Web site: www.anvilintl.com.

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U.S. REGIONAL SERVICE CENTERS

Eastern Region

SERVICING: Connecticut, Delaware, Florida, Georgia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, North and South Carolina, East Pennsylvania, Rhode Island, Vermont, Virginia

800 Malleable Road
Columbia, PA 17512

Tel: 708-885-3000
Fax: 708-534-5441
Toll Free: 1-800-301-2701

Northern Region

SERVICING: Illinois, Indiana, Iowa, Kentucky, Michigan, Minnesota, Nebraska, North and South Dakota, Ohio, West Pennsylvania, West Virginia, Wisconsin

750 Central Avenue
University Park, IL 60466

Tel: 708-885-3000
Fax: 708-534-5441
Toll Free: 1-800-301-2701

Southern Region

SERVICING: Alabama, Arkansas, Kansas, Louisiana, Mississippi, Missouri, Oklahoma, Tennessee, Texas

1401 Valley View Lane, Suite 150
Irving, TX 75061

Tel: 972-343-9206
Fax: 972-641-8946
Toll Free: 1-800-451-4414

Western Region

SERVICING: Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, Wyoming

1385 Greg Street
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Tel: 775-331-7029
Fax: 775-331-5075
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