



Install NDL With Confidence

NDL Industries innovative approach to manufacturing plumbing components, coupled with its technical expertise and reliable customer service, makes NDL the premier choice for all your plumbing needs.

Plumbing Products

Copper Press Fittings

NDL's Copper Press Fittings provide superior fit and finish. A zero-reported failure rate combined with a leak detection commercial-grade EPDM O-ring that instantly identifies unpressed connections. Our copper press fittings are engineered to be compatible with all VUS profile jaws and are stamped with size for easy identification. Ranging from sizes 1/2" to 4", small quantities of individual items are available and can be packaged together in one order without meeting high minimums in any category. Compatible for use on all ASTM B88 K, L, and M hard-drawn copper tubing.

ANSI/NSF 61 and 372 certified



Wrot Copper Sweat Fittings

NDL's Wrot Copper Sweat Fittings have an excellent fit and finish with zero reported failures and feature a wide variety of configurations. Crafted from high-quality copper, they offer superior resistance to corrosion, ensuring optimal performance and longevity for any plumbing project that could arise. Sizes range from 1/8" to 8".

ANSI/ASME B16.29, B16.15, B16.26, B16.24, and B16.23; NSF61



Low-Pressure Boiler Drains/Hose Bibs

NDL's Low-Pressure Boiler Drains/Hose Bibs are designed with PTFE gland packing and an NBR seat. Offered in both a cast brass body and lead-free cast brass body, it is available in a convenient quarter-turn or traditional multi-turn configuration with cold working pressure (CWP) at 125 psi. MNPT x MALE hose connection.

CSA; cUPC; ANSI B1.20.1, and ANSI B1.20.7 certified; NSF 61 and 372



Copper Press Ball Valves

NDL's superior quality Copper Press Ball Valves feature a C46500 lead-free, forged-brass body designed with commercial-grade EPDM O-rings at the sockets, commercial-grade NBR O-ring at the stem, and a 304 stainless steel ball. Handles are made from zinc-plated steel and feature a vinyl grip. Our copper press ball valves are engineered to be compatible with all VUS profile jaws and have a cold working pressure (CWP) at 250 psi. NDL's press ball valves are used on all ASME/ASTM B88 K, L, and M hard-drawn copper tubing.

ANSI/NSF 61 and 372 certified





See a Full List of Our
Plumbing Products at
ndlinc.com.

Lead-Free F1807 Brass PEX Fittings

NDL's Lead-Free Brass F1807 PEX Fittings are dezincification resistant (DZR) brass specification UNS C46500, and range in sizes from 1/2" to 1" in diameter. With their durable and corrosion-resistant properties, brass lead-free PEX fittings ensure long-lasting and leak-free plumbing systems while also providing a safer and healthier water supply free of lead contamination. True to the high-quality NDL standards, the F1807 brass PEX fittings are renowned for their durability and for quick and safe installation. Used with PEX tubing manufactured to ASTM standards F876-877 and F1807.



ANSI/NSF 14, 61, and 372; CSA B137.5 certified

Lead-Free F1807 Brass PEX Ball Valves

NDL's high-quality Lead-Free F1807 Brass PEX Ball Valves are made from lead-free brass and designed with a packing gland and PTFE stem seal. The handles are made from zinc-plated steel with a vinyl grip. Our brass PEX ball valves have a cold working pressure (CWP) at 400 psi.

ANSI/NSF 61, 14, and 372 certified; cUPC; CSA



PPSU F2159 PEX Fittings

NDL's PPSU F2159 PEX Fittings are a superior alternative to metal fittings in applications where local water supplies exhibit aggressive chemistry. Our PPSU PEX fittings are manufactured from a proprietary blend of engineered polymer materials with high chlorine resistance. They are also resistant to many other chemicals found in processed and potable water, and may be used in hot and cold potable water distribution systems, up to 200°F (93°C). Maximum service temperature. Available from 1/2" to 1" in diameter. Manufactured to ASTM F2159 and F877.



ANSI/NSF 14, 61 and 372; CSA B137.5 certified

Sweat and Threaded Ball Valves

NDL's Sweat and NPT (Threaded) Ball Valves are available as both leaded and lead-free brass bodies. They feature blowout-proof stems, and dual PTFE (Teflon) packing with EPDM O-rings. Handles are made from zinc-plated steel with a vinyl grip. Cold working pressure (CWP) at 600 psi non-shock, working steam pressure (WSP) at 150 psi non-shock.

ANSI/NSF 61 and 372 certified



NDL QUALITY STAMP

Only after our products pass strict and rigorous quality tests will the NDL name be stamped on them. The NDL Quality Stamp is our seal of approval that our products can be trusted in the field.



Lead-Free Brass Fittings and Nipples

NDL's Lead-Free Brass Fittings and Nipples are manufactured for longevity and superior corrosion resistance and are engineered with Class 125 lead-free cast bronze threaded fittings to create a tight seal for easy installation. Our lead-free brass fittings and nipples are pressure rated at 125 psi and have sizes available from 1/8" to 2".

Fittings: AMSE B16.15; Flanges: ASME B16.24 MSS SP-106; Unions: A-A 059617; Threads: ANSI/NSF Standard 61-Annex G; NSF/ANSI Standard 372, ISO9001



Gas Shut Off Valves

NDL's Gas Shut Off Valves are engineered with a quarter-turn handle and a compact forged brass body design that allows for quick and easy residential or commercial installations. Our gas ball valves feature PTFE seats and NBR O-rings to reduce contamination buildup and have a working pressure of 0.5 psi.

ASME Z21.15 and CSA 9.1 approved at 0.5 psi; ASME B16.44 and CR 91-002 approved at 5 psi; ASME B16.33 and CGA 3.16 approved, and CSA 175 at 175 psi; UL at 250 psi



Push-Fit Connectors

NDL's Push-Fit Connectors are constructed with dezincification-resistant (DZR) brass alloy. Our push-fit connectors allow quick and easy, yet strong and durable, connections compatible with copper, CPVC, PEX, PE-RT, and HDPE pipe. Approved to be installed within walls, the connectors have pre-installed reinforcement sleeves for easy field installation and additional failure protection. Available in sizes ranging from 1/2" to 1". Configurations range from elbows, drop ear elbows, couplings, adapters, and tees. Quarter-turn angle stop valves and anti-siphon frost-proof faucets are also available. Our Push-Fit Connectors also have a max working pressure of 200 psi and a max temperature of 200°F (93°C).

ANSI/NSF 14, 61, and 372; cUPC



Push-Fit Ball Valves

NDL's Push-Fit Ball Valves are designed with commercial-grade EPDM O-rings at the sockets, a commercial-grade NBR O-ring at the stem, and a 304 stainless steel ball. The handles are made from zinc-plated steel and feature a vinyl grip. The push-fit ends can be installed onto copper, CPVC, PEX, PE-RT, and HDPE pipes, eliminating the need for separate crimp rings and tools, hazardous soldering, or messy solvent welding.

ANSI/NSF 14, 61, and 372; cUPC



Black Malleable Fittings, and Steel Nipples

NDL's high-quality Class 150 Black Malleable Fittings include elbows, tees, crosses, plugs, unions, caps, couplings, hex bushings, and floor flanges, ranging in diameter from 1/8" to 4". Black welded carbon steel schedule 40 nipples are also available ranging in 15 diameters from 1/8" to 6" – all different lengths ranging from close to 72". Our ready-cut (pre-cut) nipples are available in black welded carbon steel schedule 40 pipes ranging from 1/2" to 2" diameter and in lengths from 18" to 72".

Fittings: AMSE B16.3, B16.14; Unions: B16.39, ASME B1.20.1, ISO, UL, cUL, FM CRN; Schedule 40 Steel Nipples: AMSE, A733; Threads: ASME B1.20.1, NSF 61 and 372



Flexible Water Hoses

NDL's Flexible Water Hoses feature full flow internal diameter with a corrugated stainless-steel exterior for superior performance over copper and braided stainless steel without kinking or flattening. Braided Toilet Connectors connect to standard toilets with a ballcock inlet with either a hand-tightened wing nut or OD compression connector for quick and easy installation. Features a braided 304 stainless steel flexible braiding on a flexible PVC core with EPDM O-rings that prevents leak-causing deterioration. Braided Faucet Connectors connect the water supply to faucets, featuring 304 stainless steel flexible braiding on flexible PVC core with EPDM O-rings for robust corrosion resistance. Braided Dishwasher Connectors connect the water supply to the dishwasher using 304 stainless steel braiding on a flexible PVC core with EPDM O-rings that bend freely without kinking or crimping.

cUPC and NSF 14-61-372 recognized; manufactured to ASME A112.18.6-2017/CSA B125.6-17. Working pressure: 125 PSI; working temperature: -4°F - 158°F (-20°C - 70°C)



PVC DWV Fittings

NDL's PVC DWV Fittings have outstanding rigidity, excellent resistance to chemicals and degradation, and smooth interior walls to prevent scaling and ensure free flow. Consistent quality and dimensional precision assure a perfect fit with every single piece. Available in diameters 2" and up.

ASTM standards D2665, D3311, F1498, D1784; NSF and IAPMO



PVC SCH40 Fittings

NDL's robust Schedule 40 PVC Plastic Fittings are built for industrial and residential applications with extreme conditions where lesser-quality products fail. The smooth inner walls are ideal for low-pressure drops and are resistant to chemicals and corrosion. Available in diameters 1/2" and up.

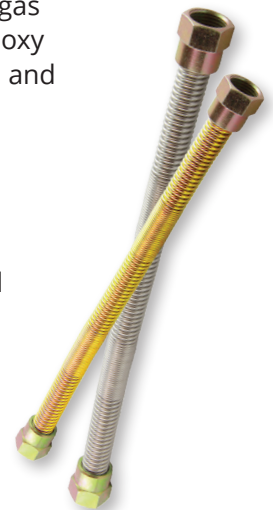
ASTM standards D2466, D1784, F1498; NSF/ANSI standards 14 and 61



Flexible Gas Connectors

NDL's Flexible Gas Connectors are engineered with corrosion-resistant stainless steel 304 tubing and zinc-plated steel fittings that provide 100% quality you can trust. The gas connector's safeguard yellow epoxy coating protects from corrosion, and chemical stains from household products, and plumbing repair products. Our gas connectors also feature interchangeable fittings for any application and are flexible enough to withstand 90-degree twists without loss of flow. Available in sizes from ID 1/4" to 3/4" with lengths from 12" to 72", FPT, FIP, MPT, and MIP end connections.

ANSI Z21.24, Z21.69, and Z21.75; CSA 6.10, 6.16, and 6.27





FAST ORDER TURNAROUND

Our Operations Center is strategically located in the Memphis, Tennessee metro area to streamline delivery and bolster customer service that NDL is known for throughout the industry.



We Focus on Quality and Service So You Can Install with Confidence.

Since 1998, our mission has been to stay ahead of the curve as an industry leader in the HVAC, Refrigeration, and Plumbing markets. We have achieved this over the years by heavily emphasizing quality, and innovation, and maintaining a global team of experienced professionals to deliver top-notch service. We continue to hold ourselves to the highest standards, never sacrificing our commitment to our customers or our product that has made us the company we are today.

What you can expect from us:

- Fast order turnaround
- Real-time order communications
- Field-experienced sales and technical support
- Parts packaged in contractor-friendly sized bags
- High-quality control standards for superior fit and finish



Innovative HVAC-R Products That Exceed Expectations.

We began our journey looking for the best ACR copper fitting and we engineered a design that now exceeds industry standards. We maintain the same high-quality standards and performance expectations with our filter driers, refrigeration ball valves, and other HVAC and refrigeration products.

Learn more about our high-quality products with zero reported failures at ndlinc.com.



Explore our full line of high-quality HVAC-R and plumbing products.

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