

NERO



PRODUCTS

TUBES | PIPES | BALL VALVES | PIPE FITTINGS | FLANGES



About NERO

NERO Pipeline Connections is a market leading distributor of stainless steel pipeline products since 1988. NERO originally specialised in multi metals, but has evolved into a leading stockholder of stainless steel products.

At NERO, customer service has always been at the core of our business. We strive to support our customers with flexibility, efficiency and enthusiasm across all of our sales and delivery services.

NERO supplies to a wide range of customers across a diverse range of industries. These industries include process, hydraulics, pneumatics, chemical, petrochemical, water, marine, pump and many more.

Nero's unrivalled stock levels, overnight delivery service and competitive pricing makes it the distributor of choice for a variety of projects nationwide. Orders for stock items can be despatched up to the close of day of order placement. NERO holds high stock levels to keep up with demand in our HQ in Oldbury, West Midlands.



Have you visited our online store?

- Fully automated live stock levels
- Technical information for all products
- Same day despatch on orders placed before 4:30pm
- The best place to find out about all our new and incoming products
- Account access to your pricing structure and order history
- Talk directly to our sales staff through the web chat function

www.nero.co.uk



5 STAR ★★★★★
CUSTOMER SERVICE



SAME DAY DISPATCH -
ORDERS PLACED BEFORE 4:30PM



WEALTH OF
INDUSTRY KNOWLEDGE



ONE OF THE LARGEST
STOCKISTS IN THE UK

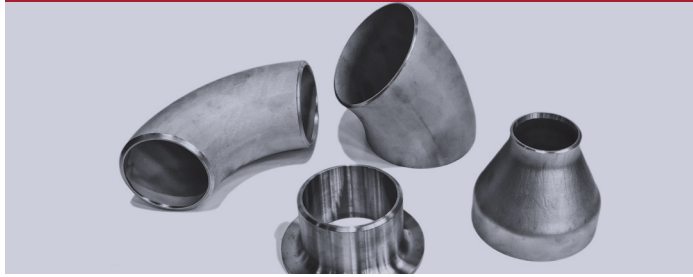
316 BSP Fittings



NERO holds the largest range and stock levels of 150LB fittings in the U.K, available threaded BSP and NPT, or with socket weld end connections.

- They are made from high quality investment castings to ISO4144 or above.
- From 1/8" to 6"
- BSP threads are to ISO 228-1 and 7-1
- NPT threads are to ANSI B2.1
- Made from 316 (CF8M) stainless steel

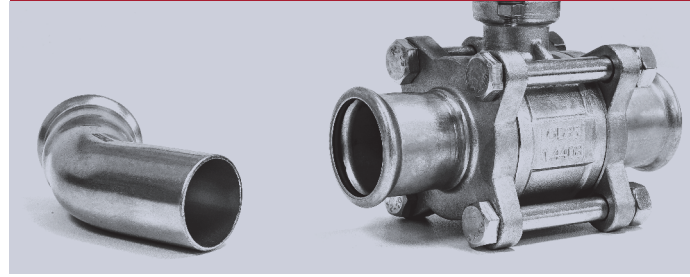
Butt Weld Fittings



NERO'S range of butt weld fittings come fully certified to ASTM A403, ANSI B16.9, Ansi B16.20 and MSS SP-43 standards.

- 3.1b certificates are available on request
- Grade 304 & 316
- SCH10 or SCH40 thickness
- From 1/2" to 12" and Schedule 10 or Schedule 40 thickness

Press Fittings



GDPRESS fittings offer reliable and consistent performance, combined with an easy installation process using common M-contour design and tooling compatibility.

Each end has a toroidal seat, holding a rubber LBP (Leak before press) O-ring gasket. The fittings are installed with blue sleeves, which easily peel off after the pressing process.

- All fittings are made from 316L (1.4404)
- WRAS/DVGW approved
- Sizes from 15-108mm

Seamless Tube



Manufactured to ASTM A269/A213 and available in 316/L stainless steel. We keep all sizes in full random lengths, this enables us to supply lengths as short as 1 metre long. We can also offer an accurate cutting service on any of our pipes to a tolerance of +/- 1mm.

- Sizes from 1/8" to 1" and from 4mm to 42mm

Single Ferrule



Our Single ferrule compression fittings are made from 316 Ti (1.4571) stainless steel and conform to ISO 8434-1/ Din 2353. Most fittings are available in LL (extra light), L (light) and S (heavy) series, from 4mm to 42mm sizes.

Twin Ferrule



NERO are the sole UK distributor for FD-Lok. FD-Lok is a leading manufacturer of twin ferrule compression, pipe fittings, high pressure ball valves, instrumentation fittings and various high and low pressure instrumentation valves.

Their products are widely used in many fluid systems for industries which include oil and gas, chemical, petrochemical, power, shipbuilding, machinery and analytical instrumentation.

Our range of twin ferrule fittings are available in metric and imperial sizes as shown. For more information on other products available from this manufacturer please contact us.

- Silver plated nuts.
- Metric sizes available from 2mm to 38mm (stocked from 4mm to 25mm)
- Fractional sizes available from 1/16" to 1-1/2" (stocked from 1/8" to 1")

316 Valves



From Ball and Gate valves, all the way to Swing pattern and Wafer disc check valves. We keep a comprehensive range, for a wide variety of applications.

Available from 1/4" to 6" nominal sizes, including flanged, weldable and compression connections.

3000/6000lb Fittings



NERO'S range of 6000 and 3000 PSI fittings come are available threaded BSPT, BSPP, NPT and Socket Weld.

- Fully certified to ASTM A182 standards
- Made to ANSI B16.11 dimensions
- Manufactured from 316/L material
- 3.1b Certification available on request

Nominal Bore Pipe



NERO's range of welded pipe is to ASTM A312/ANSI B36.19 and is available in 316/304/L material and Schedule 10 and 40 thickness. We keep all sizes in full random lengths (6 metres) and sell by the metre, this enables us to supply lengths as short as 1 metre long. We can also offer an accurate cutting service on any of our pipes to a tolerance of +/- 1mm.

- Seamless Pipe available in Schedule 40 & 80 in sizes from 1/8" to 2"

Hydraulic Fittings/Seals



Machined to the highest standards, and made from 316/L stainless steel. Our range of Hydraulic fittings are available from 1/8" to 2".

- BSPP threads to ISO 228-1
- BSPT Male threads to ISO 7-1
- NPT threads to ANSI B2.1
- 60 degree coned threads to BS5200

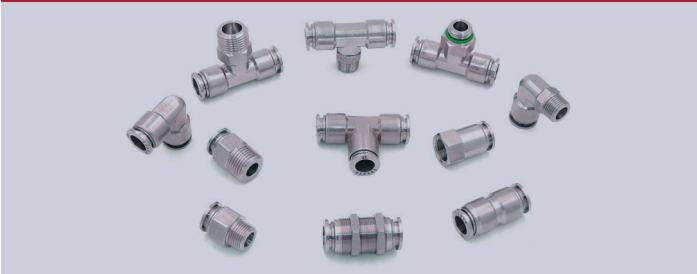
Quick Release Couplings



NERO'S range of cam and groove fittings are made from 316 stainless steel and to MIL-C-27487/EN14420-7.

- Fitted with the standard BUNA (nitrile rubber) seal
- Working temperature of -40C to +100C
- Using the separately sold FPM (fluoropolymer) seal the maximum temperature increases to +200C
- Quick release couplings are to ISO 7241 Type B

Push in Fittings



- 316L / 1.4404 Stainless Steel
- 0-290 psi, 20 bar pressure rating
- Vacuum to 28" Hg
- -20 to 150c operating temperature
- Full flow
- For use with nylon, polyurethane, PTFE, and polyethylene tubes
- FKM seals
- BSPP/BSPT (ISO228-1 & ISO 7.1) and metric M5 threads. NPT (ANSI B1.20.1) available
- Fast tube connection and disconnection
- Food safe

Clips & Brackets



- 316 or 304 stainless steel
- Descaled finish as standard
- Sizes 1/8" to 6" (DN15 to DN150)
- Dimensions in mm
- Polished finishes available
- Other grades available
- Larger sizes available

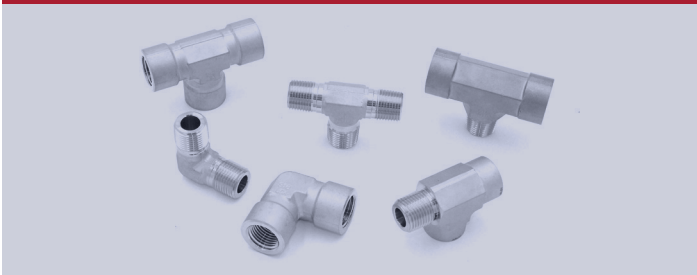
Flanges & Gaskets



Suitable for Nominal bore pipe sizes and available in either 316/L or 304/L. We keep stock from 1/2" to 12" with 3.1b material certificates available on request.

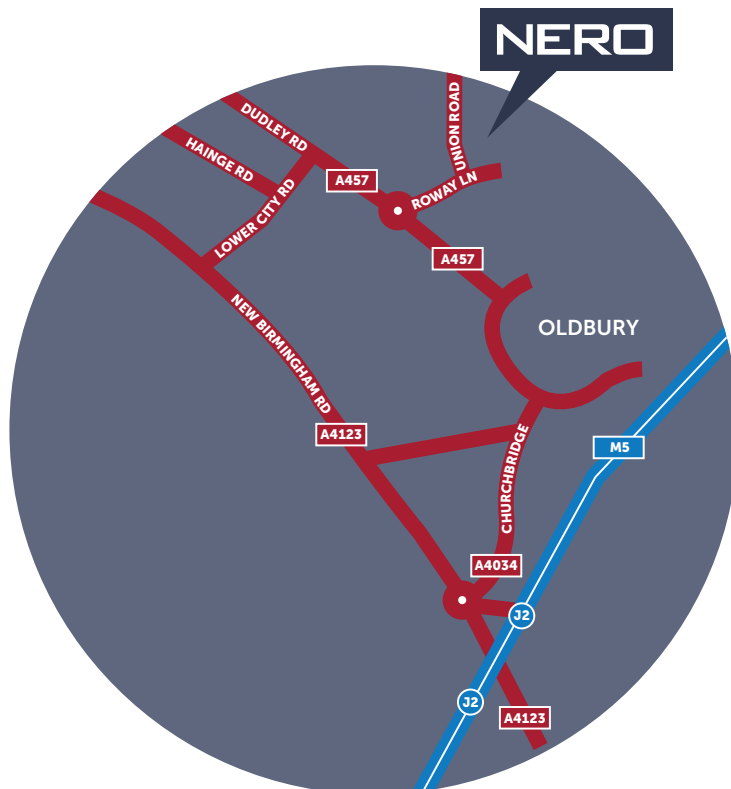
- PN flanges to EN1092-1
- ANSI flanges to ANSI/ASME B16.5
- Table E flanges to BS10

Instrumentation Fittings



- 316 Stainless Steel
- Sizes 1/8" to 1" NPT to ANSI/ASME B1.20.1
- Hardened threads with smooth surface finish to avoid galling
- Up to 10,000 psig (689 bar) working pressure depending on size.
- Working pressures based on ASME B31.3





1. At Birchley Island roundabout take the 5th exit onto the A4034 (signposted West Bromwich, Oldbury).
2. At the roundabout take the 1st exit onto the A457.
3. Turn right on to Roway Lane.
4. Turn left onto Union Road.
5. Nero are on the right.

NERO

PIPELINE CONNECTIONS

nero.co.uk

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