

Instrumentation Valves
Compression Fittings
Double Block & Bleed Valves

ALCO VALVES

RTG RANGE

READY TO GO STOCK



PB Series Ball Valve



UE Series Ball Valve



UB Series Ball Valve



SN Series Ball Valve



EC Series Check Valve



EUC Series Check Valve



DBB 'B' Series Manifold



DBB 'N' Series Manifold



UN Series Needle Valve



UN MxF Series Needle Valve



UN-V Series Needle Valve



UN-V MxF Series Needle Valve



UGV Series Gauge Valve



U2VR Series Needle Manifold



U2VG Series Needle Manifold



U2VG FxF Series Needle Manifold



3VR Series Needle Manifold



3VBD Series Needle Manifold



5VR Series Needle Manifold



5VBD Series Needle Manifold

COMPRESSION PRODUCTS



Male Connector



Female Connector



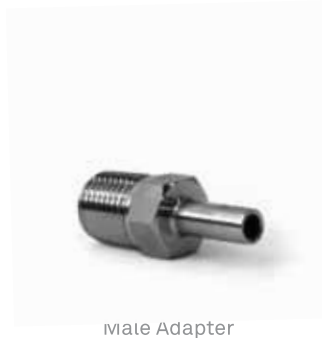
Equal Union



Male Bulkhead Connector



Female Bulkhead Connector



Male Adapter



Female Adapter



Reducing Union

Design with precision to meet the highest standards.

The Alco Valves Group's Alco-Lok range of ferrule compression fittings have been developed to meet the ever-increasing demands of the industry. This extensive range of single and twin ferrule fittings is straightforward to fit and delivers prime performance. The fittings provide a reliable platform for rapid development, upgrades and replacements. All products are available in metric and imperial sizes.

† Available in the following materials;

Alsi Bronze - NES 833

Alloy 825

Alloy 400

Alloy 625

F55 - S32760

F51 - S31803

F53 - S32750

F44 - S31254

904L

Alloy C276 | C22

Titanium

Alloy 20

† Other materials available on request. NPT | BSPP | BSPT are as standard. Socket, butt weld and other weld options are available.



Reducer

Bulkhead Union

Male Elbow

Female Elbow



Union Elbow

Female Run Tee

Female Branch Tee

Male Run Tee



Male Branch Tee



Union Tee



Equal Union Crosses



Approved Accessories

Component Features



Compatible with other major brands.

EU materials Norsok approved.

Design to BS7993:2011.

Impulse and vibration resistant.

No tube rotation or torque transmission remaining.

Silver plated nut threads to prevent galling.

Tested to DN N° 5-792.20 DNV Spec.

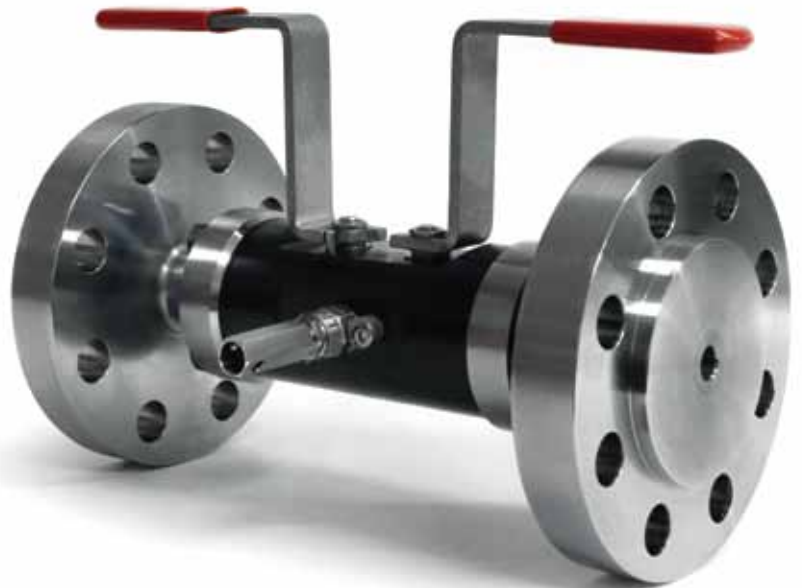
Repeated make and break connections.

ALCO HI-TEK XC RANGE

PATENT PENDING



XC Stocked Cartridge



XC Finished Construction

High structural integrity valves lock off fluid securely for complex operations, safely and reliably.

Our XC Range features seats manufactured from PEEK thermoplastic to provide a dependable lifespan in the toughest services. Available with a multitude of construction materials and precision engineered connections the XC Range is manufactured from the following Western European sourced materials;

Available Construction

A182 F316/F316L

A182 F51

A350 LF2 CL1

Ball Valve Trim

A479 UNS S31803
(Duplex)

Available Bolting[†]

A320 GrL7M/A194 Gr7M

A193 GrB8MCL2/A194 Gr8MA



XC Stacked Cartridge



XC Finished Construction

Component Features



Designed and manufactured in accordance with ASME standards

† Available with process flanges to suit any specific requirement

Manufactured and tested before the point of order placement

Pressure ratings from Class 150 to Class 2500

Anti-static to ATEX requirements and cavity relieved as standard

Compact design for cost efficiency and weight

Service temperatures from -46°C to 200°C

Features 2 high performance floating pattern ball valves and a venting needle valve c/w NPT female vent

10% NDT batch sampled as standard

† Includes: ASME RT J & RF | API RT J | Hub Ends | Threaded Ends | Butt/Socket Weld End.



**ALCO VALVES DELIVER TRUSTED
SOLUTIONS FOR CRITICAL APPLICATIONS.**

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