

**Product Title: Regulator, Cylinder and Hose Fittings**



Hose Fittings



Cylinder Adaptors



Valves

**Description**

Gas-Arc offer a comprehensive range of regulator, cylinder and hose fittings that facilitate the connection, adaptation or reconfiguration of equipment to fully satisfy the users requirements. Manufactured from high quality brass, these fittings are designed to ensure that , when fitted correctly, gas tightness is ensured at all times.

**Features**

- HOSE CHECK VALVES - the gas-arc hose check valve is fully compliant with the requirements of BS EN 730-2 and is an essential piece of safety equipment for fitting to welding or cutting blowpipe inlets. The valve is spring loaded to ensure it closes with a gas tight seal and prevents the backflow of gas, which can lead to potential flashback conditions.
- HOSE FITTINGS - a comprehensive range of hose fittings are available from hose nuts, hose tails, hose couplers, hose splicers and a wide range of hoses adaptors. All of these fittings are manufactured from high quality brass to ensure the finish and accuracy required for use with industrial gases.
- VALVES - the Gas-Arc range of valves covers both high and low pressure requirements. From the 300 bar high pressure needle valves to single, twin or triple regulator outlet valve for connection to the low pressure outlet of the regulator.
- CYLINDER ADAPTORS - these are used for adapting a cylinder to take 2 or 3 regulators, converting side or top entry cylinders or extending the outlet past the cylinder guard.

Description	Pressure Service	Typical Fitting Location	Inlet Connections	Outlet Connections	Part No.
<b>HOSE FITTINGS</b>					
Hose Check Valve RH	10 bar	Torch	10 mm Tail	3/8 BSP RH	HFA09001
Hose Check Valve LH	10 bar	Torch	10 mm Tail	3/8 BSP LH	HFA09002
Hose Check Valve RH	10 bar	Torch	8 mm Tail	3/8 BSP RH	HFA09005
Hose Check Valve LH	10 bar	Torch	8 mm Tail	3/8 BSP LH	HFA09006
Hose Check Valve RH	10 bar	Torch	6 mm Tail	3/8 BSP RH	HFA09007
Hose Check Valve LH	10 bar	Torch	6 mm Tail	3/8 BSP LH	HFA09008
Hose Check Valve RH	10 bar	Torch	5 mm Tail	3/8 BSP RH	HFA09009
Hose Check Valve LH	10 bar	Torch	5 mm Tail	3/8 BSP LH	HFA09010
Hose Check Valve RH	10 bar	Torch	6 mm Tail	1/4 BSP RH	HFA09011
Hose Check Valve LH	10 bar	Torch	6 mm Tail	1/4 BSP LH	HFA09012
Hose Check Valve RH	10 bar	Torch	5 mm Tail	1/4 BSP RH	HFA09013
Hose Check Valve LH	10 bar	Torch	5 mm Tail	1/4 BSP LH	HFA09014
Hose Nut RH	10 bar	Regulator	3/8 BSP RH	N/A	HFA02001
Hose Nut LH	10 bar	Regulator	3/8 BSP LH	N/A	HFA02002
Hose Nut RH	10 bar	Regulator	1/4 BSP RH	N/A	HFA02003
Hose Nut LH	10 bar	Regulator	1/4 BSP LH	N/A	HFA02004
Hose Tail	10 bar	Hose	3/8 Nut	10 mm Tail	HFA01001
Hose Tail	10 bar	Hose	3/8 Nut	8 mm Tail	HFA01002
Hose Tail	10 bar	Hose	3/8 Nut	6 mm Tail	HFA01003
Hose Tail	10 bar	Hose	3/8 Nut	5 mm Tail	HFA01004
Hose Tail	10 bar	Hose	1/4 Nut	6 mm Tail	HFA01005
Hose Tail	10 bar	Hose	1/4 Nut	5 mm Tail	HFA01006
Hose Splicer	10 bar	Hose	10 mm Tail	10 mm Tail	HFA05001
Hose Splicer	10 bar	Hose	8 mm Tail	8 mm Tail	HFA05002
Hose Splicer	10 bar	Hose	6 mm Tail	6 mm Tail	HFA05003
Hose Splicer	10 bar	Hose	5 mm Tail	5 mm Tail	HFA05004
Hose Coupler - Equal RH	10 bar	Hose	3/8 BSP RH	3/8 BSP RH	HFA04001
Hose Coupler - Equal LH	10 bar	Hose	3/8 BSP LH	3/8 BSP LH	HFA04001
Hose Coupler - Unequal RH	10 bar	Hose	3/8 BSP RH	1/4 BSP RH	HFA04001
Hose Coupler - Unequal LH	10 bar	Hose	3/8 BSP LH	1/4 BSP LH	HFA04001
Hose Coupler - Equal RH	10 bar	Hose	1/4 BSP RH	1/4 BSP RH	HFA04001
Hose Coupler - Equal LH	10 bar	Hose	1/4 BSP LH	1/4 BSP LH	HFA04001
Blanking Plug to suit 3/8 Nut	10 bar	N/A	N/A	N/A	HFA06009
Blanking Plug to suit 1/4 Nut	10 bar	N/A	N/A	N/A	HFA06010
Hose Adaptor RH - Bent	10 bar	N/A	1/4 BSP RH Nut	3/8 BSP RH Male	HFA07001
Hose Adaptor LH - Bent	10 bar	N/A	1/4 BSP LH Nut	3/8 BSP LH Male	HFA07002
Hose Adaptor RH - Straight	10 bar	N/A	1/4 BSP RH Nut	3/8 BSP RH Male	HFA07003
Hose Adaptor LH - Straight	10 bar	N/A	1/4 BSP LH Nut	3/8 BSP LH Male	HFA07004
Hose Adaptor RH - Straight	10 bar	N/A	3/8 BSP RH Nut	1/4 BSP RH Male	HFA07005
Hose Adaptor LH - Straight	10 bar	N/A	3/8 BSP LH Nut	1/4 BSP LH Male	HFA07006

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<b>CYLINDER ADAPTORS</b>					
Two Branch Cylinder Adaptor RH	300 bar	Cylinder	5/8 BSP RH Male	5/8 BSP RH Female	HFA10003
Two Branch Cylinder Adaptor LH	300 bar	Cylinder	5/8 BSP LH Male	5/8 BSP LH Female	HFA10004
Three Branch Cylinder Adaptor RH	300 bar	Cylinder	5/8 BSP RH Male	5/8 BSP RH Female	HFA10009
Three Branch Cylinder Adaptor LH	300 bar	Cylinder	5/8 BSP LH Male	5/8 BSP LH Female	HFA10010
90° Cylinder Adaptor RH	300 bar	Cylinder	5/8 BSP RH Male	5/8 BSP RH Female	HFA10011
90° Cylinder Adaptor LH	300 bar	Cylinder	5/8 BSP LH Male	5/8 BSP LH Female	HFA10012
Cylinder Extension Adaptor RH	300 bar	Cylinder	5/8 BSP RH Male	5/8 BSP RH Female	HFA10007
Cylinder Extension Adaptor LH	300 bar	Cylinder	5/8 BSP LH Male	5/8 BSP LH Female	HFA10008
CO2 Cylinder Adaptor RH	300 bar	Cylinder	CO2 Female	5/8 BSP RH Female	HFA10001
Blanking Plug & Chain 5/8 BSP RH	300 bar	N/A	N/A	N/A	HFA10005
Blanking Plug & Chain 5/8 BSP LH	300 bar	N/A	N/A	N/A	HFA10006
Line Regulator Adaptor RH	20 bar	Outlet Point	1/4 NPT Male	5/8 BSP RH Female	HFA10013
Line Regulator Adaptor LH	20 bar	Outlet Point	1/4 NPT Male	5/8 BSP LH Female	HFA10014
<b>VALVES</b>					
Single Outlet Valve RH	10 bar	Regulator	3/8 BSP RH Female	3/8 BSP RH Male	VAA03001
Single Outlet Valve LH	10 bar	Regulator	3/8 BSP LH Female	3/8 BSP LH Male	VAA03002
Twin Outlet Valve RH	10 bar	Regulator	3/8 BSP RH Female	3/8 BSP RH Male	VAA05001
Twin Outlet Valve LH	10 bar	Regulator	3/8 BSP LH Female	3/8 BSP LH Male	VAA05002
Twin Outlet RH Y Piece without Valves	10 bar	Regulator	3/8 BSP RH Female	3/8 BSP RH Male	VAA04001
Twin Outlet LH Y Piece without Valves	10 bar	Regulator	3/8 BSP LH Female	3/8 BSP LH Male	VAA04002
Triple Outlet Valve RH	10 bar	Regulator	3/8 BSP RH Female	3/8 BSP RH Male	VAA07001
Triple Outlet Valve LH	10 bar	Regulator	3/8 BSP LH Female	3/8 BSP LH Male	VAA07002
Fine Adjustment Valve RH	10 bar	Regulator	3/8 BSP RH Male	3/8 BSP RH Male	VAA01001
Fine Adjustment Valve LH	10 bar	Regulator	3/8 BSP LH Male	3/8 BSP LH Male	VAA01002
Fine Adjustment Valve RH	10 bar	Regulator	3/8 BSP RH Male	1/4 BSP RH Male	VAA01003
Fine Adjustment Valve LH	10 bar	Regulator	3/8 BSP LH Male	1/4 BSP LH Male	VAA01004
Fine Adjustment Valve RH	10 bar	Regulator	3/8 BSP RH Male	1/4 NPT Male	VAA01005
Fine Adjustment Valve LH	10 bar	Regulator	3/8 BSP LH Male	1/4 NPT Male	VAA01006
High Pressure Needle Valve RH	300 bar	N/A	3/8 BSP RH Male	3/8 BSP RH Male	VAA09011
High Pressure Needle Valve LH	300 bar	N/A	3/8 BSP LH Male	3/8 BSP LH Male	VAA09010
High Pressure Needle Valve	300 bar	N/A	1/4 NPT Male	1/4 NPT Male	VAA09001