

Fittings

A comprehensive range of fittings in aluminium, gunmetal and other alloys to British, American and other international standards. They can be produced to customers' specifications in a variety of materials and finishes, including polishing, anodising and chrome plating.



features

- ▶ Comprehensive and diverse range
- ▶ Custom design and manufacture
- ▶ Comply with internationally accepted formats
- ▶ Variety of materials and finishes



Delivery hose couplings

Instantaneous couplings can be supplied loose or wire whipped to Macron hose. BS336 stipulates a 65mm (2.5in) coupling. These are available with hose tails from 25mm to 100mm diameter to enable different diameter hoses to be connected. Other sizes are available if required.



Branchpipes and nozzles

Available with screw thread or instantaneous inlets, including:

- Straight stream branchpipes with screw on or integral nozzles
- Diffuser branchpipes with jet/spray/shut-off functions



Blank caps and plugs

Designed to protect fittings from damage, prevent ingress of foreign materials and seal off water supplies, they are available in a variety of sizes and formats. Plastic plugs are available where pressure retention is not required.



Adaptors

Used to convert from one size, form or gender to another in the same connection system or another system. Virtually any adaptor can be produced.



Collection heads and manifolds

A range of manifolds is available to connect multiple inlets and outlets to a common supply in angled, in-line or radial configurations with up to six non-return valved inlets and a single round thread outlet.



Breaching

Collecting breaching combine two water feeds in to one line and a dividing breaching is used to split a single line into two. Both types are available with a rotary flow control valve. Dividing breaching outlets can be fitted with individually controlled ball or gate valves.



Suction hose couplings and wrenches

Round thread suction hose connectors available in 3", 4" and 5.5" sizes. The hose tail diameter is the same size as the nominal thread size. Other thread forms are available. Single size and universal wrenches can be supplied.



Suction strainers

Standard strainers may be supplied with or without the primary wicker basket, which fits over the top to the standard unit. Low level and flanged strainers are produced for use in shallow water and tank inlets respectively.



Standpipes and hydrant keys

Standpipes are used to connect delivery hose to underground hydrant valves, they are available with single or double head 2.5" instantaneous female outlets, the standpipes have an integral 2.5" female BS 750 round thread inlet. Options include:

- Anti-syphon configuration with integral check valves
- Contractors version with bib tap outlets
- Anti-freezing standpipes for fixed installations

Keys and bars for hydrant valve operation are available.

hose fittings

MACRON

**Product range**

Style	Description
Delivery Hose Couplings	
M215/6	Gunmetal or Light Alloy Instantaneous
M218	Gunmetal or Light Alloy V-Thread
M278	Combined Hose + Nozzle Spanner
M349	Brass/Chrome Plated Hermaphrodite
Branchpipes and Nozzles	
M203	Gunmetal or Light Alloy Branchpipe with Cooperspray Nozzle
M205A	Gunmetal Cooperspray Nozzle
M206	Gunmetal Branchpipe Instantaneous
M207	Gunmetal Branchpipe Screw Thread
M209	Gunmetal Short-Cast Branchpipe Instantaneous
M211	Nozzle Jet, Hexagonal, Various Sizes
Blanking Caps and Plugs	
M240	Gunmetal or Light Alloy Blank Cap
M240A	Gunmetal or Light Alloy Blank Plug
M269	Male Plug with Pressure Gauge and Relief Valve
Adaptors	
M224	Double Female Instantaneous
M225	Double Male Instantaneous
M226	Male x Double Female Instantaneous
M227	Female Screw x Female Instantaneous
M228	Male Screw x Female Instantaneous
M229	Male Screw x Male Instantaneous
M232	Female Screw x Male Instantaneous
M234	Flange x Female Instantaneous
M234A	Flange x Male Instantaneous
M236	Flange x Male Screw
M237	Flange x Hose Tail
Delivery and Collection Breechings	
M244	Gunmetal or Light Alloy Dividing Breeching
M244C	Gunmetal or Light Alloy Dividing Breeching with Control Valves
M245	Gunmetal or Light Alloy Collecting Breeching
M270	Three Way In-Line Suction Collecting Head
M270A	Three Way Angled Suction Collecting Head
M270R	Three Way Radial Suction Collecting Head
M298	Multi-Way Delivery Manifold, Flanged with Control Valves
Suction Fittings	
M233	Gunmetal or Light Alloy Flange x Female Screw (Swivel) Adaptor
M236	Gunmetal or Light Alloy Flange x Male Screw Adaptor
M263	Cane/Fabric Basket Strainer
M264	Copper/Gunmetal or Light Alloy Strainer
M271	Gunmetal or Light Alloy
M284	Malleable Iron Suction Spanner
M300	Steel Universal Spanner
M327	Gunmetal or Light Alloy Low Level Strainer
Standpipes	
M259	Copper/Gunmetal or Light Alloy Single Outlet
M260	Copper/Gunmetal or Light Alloy Double Outlet, Single Blank Plug
M262S	Constructors Standpipe, Bib Tap Outlet with Hose Connection
M266	Steel Hydrant Key and Bar
M315	Light Alloy Hydrant Key and Bar

Delivery Hose Couplings**Branchpipes and Nozzles****Blanking Caps and Plugs****Adaptors****Delivery and Collection Breechings****Suction Fittings****Standpipes**