

Högfors valves are manufactured in Finland and are widely used in District Heating systems throughout Scandinavia, Russia and China.

Strainers

38500

The Högfors strainer is used to remove impurities and particles from systems to reduce possible damage to sensitive components.



The Högfors Fig. 38500 is a welded construction strainer, manufactured with a carbon steel body and butt weld or PN16/25 flanged connections.

The strainer contains a 0.6 x 0.6 mm stainless steel filter mesh with a perforation ratio of ca. 40%.

The strainer can be drained by removing the stainless steel drain and flushing plug.

Nominal pressure
40 bar DN 15 - 50
25 bar DN 65 - 125
16 bar DN 150

Temperature
max/min +200 °C/ -20 °C



Typically Högfors valves are of welded construction which permits flexibility of design, therefore we can offer valves with extended weld ends and stem extensions for buried service to your specification.

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U.K. Distributors for



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CeeVee Ltd

Flow Control Engineering

Blue Line

Valves for District Heating



Butterfly Valves

31500

PN16 & PN25 flanged carbon steel butterfly valve with double eccentric stainless steel disc and replaceable stainless steel seat ring.

Nominal sizes
DN 200 - 1200

Temperature
max/min +260°C/-40°C (DN200 - 1000)
max/min +260°C/-20°C (DN1200)



31300

A carbon steel butterfly valve with butt weld connections, double eccentric stainless steel disc and replaceable stainless steel seat ring.

Nominal sizes
DN 200 - 1400

Temperature
max/min +260°C/-40°C (DN200 - 1000)
max/min +260°C/-20°C (DN1200 - 1400)

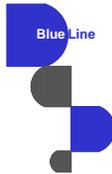


31100

A wafer pattern carbon steel butterfly valve with double eccentric stainless steel disc and replaceable stainless steel or CPTFE seat ring.

Nominal sizes
DN 80 - 800

Temperature and tightness class
AISI 316 max +260°C/ min -40°C ISO5208, EN 12266-1 RATE B
PTFE+C max +180°C/ min -40°C ISO5208, EN 12266-1 RATE A



BlueLine products are designed to provide years of maintenance free operation in the energy production and distribution networks of District Heating and CHP systems.

Balancing Valves

36500 (PN16/25 Flanged) 36000 (Butt Weld)



The Högfors V-port balancing valve is ideal for shut-off and control applications. The valve is supplied complete with upstream and downstream test points and an adjustable travel stop to set a balance position. If the valve is required to shut-off then full 90° operation can be achieved by simply removing a bolt, the bolt can be re-fitted without losing the preset balance position.

Nominal pressure
25 bar DN 40 - 200

Temperature
max/min +150 °C/- 20 °C



Hogfors also produce a SilverLine range of valves where most of the ball valves and the wafer pattern butterfly valves shown on this leaflet are available with stainless steel bodies.

Ball Valves

Hogfors manufacture a range of carbon steel weld construction ball valves with carbon filled PTFE seats, providing tight shut-off valves suitable for liquid and air systems.



34000 Carbon steel ball valve with extended butt weld ends.
PN 40 DN 15 - 50
PN 25 DN 65 - 400



34100 Carbon steel ball valve weld end/cap nut and chain
PN 40 DN 15 - 25



34200 Carbon steel ball valve threaded / butt weld ends.
PN 40 DN 15 - 50



34300 Carbon steel ball valve with threaded ends.
PN 40 DN 15 - 50



34500 Carbon steel ball valve with flanged connections.
PN 40 DN 15 - 50
PN 25 DN 65 - 300
PN 16 DN 65, 100 - 300



38000 Carbon steel ball valve with stem extension
PN 40 DN 25 - 50
PN 25 DN65 - 300