

Pegler Valve

Bronze full way Gate Valve with Lockshield BS 5154 PN20 Series B.



General Information

Size	Pattern No.	Pack 1 Qty	Pack 2 Qty	Code	Barcode	Price (£) each ex VAT	Discontinued	Date Discontinue
1/2"	10751LS	10	0	<u>101060</u>	5022050389763	Disc(Out of Stock)		03/07/2021
3/4"	10751LS	10	0	<u>101061</u>	5022050389787	available)	Discontinued	03/07/2021
1"	10751LS	10	0	<u>101062</u>	5022050389800	Disc(Stock available)	Discontinued	20/08/2021
1.1/4"	10751LS	4	0	<u>101063</u>	5022050389824	Disc(Out of Stock)	Discontinued	03/07/2021
1.1/2"	10751LS	4	0	<u>101064</u>	5022050389848	Disc(Out of Stock)	Discontinued	03/07/2021
2"	10751LS	2	0	<u>101065</u>	5022050389862	Disc(Stock available)	Discontinued	03/07/2021
1/2"	10751PTLS	10	0	<u>101078</u>	5022050411792	Disc(Out of Stock)	Discontinued	17/09/2021
3/4"	10751PTLS	10	0	<u>101079</u>	5022050411815	Disc(Out of Stock)	Discontinued	17/09/2021
1"	10751PTLS	10	0	<u>101080</u>	5022050411839	Disc(Out of Stock)	Discontinued	17/09/2021
1.1/4"	10751PTLS	4	0	<u>101081</u>	5022050411921	Disc(Stock available)	Discontinued	17/09/2021
1.1/2"	10751PTLS	4	0	<u>101082</u>	5022050411945	Disc(Out of Stock)	Discontinued	17/09/2021
2"	10751PTLS	2	0	<u>101083</u>	5022050411969	Disc(Out of Stock)	Discontinued	17/09/2021

10751LS Gate Valve

Dimensions

Code Description A B

Pegler Yorkshire reserve the right to change specifications

Flow Rate

Size Pattern No. Code Kv m3/h

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Pressure and Temperature

Description	Minimum Operating Pressure (bar)	Maximum Cold Working Pressure (bar)	Maximum Hot Working Pressure (bar)	
10751LS Gate Valve	No Minimum Operating Pressure			

Care and Maintenance

Care No regular aesthetic care is required for this product Maintenance

A regular maintenance program is the most efficient method of ensuring longer term operational efficiency of

the selected valve. Such a program would need to include a risk assessment and a planned procedure of how the maintenance will be carried out. The possibility of operational limits being exceeded and the potential hazards ensuring must be considered as part of this assessment. This should be implemented to include visual checks on the valve's condition and any development of unforeseen conditions, which could lead to failure. The correct fitting tools and equipment should be used for valve maintenance work. Separate means of draining the pipe work must be provided when carrying out any maintenance to valves. Where there may be any system debris this could be collected and /or filtered by installation of the appropriate protective device.

For further help please contact your local engineer.

If your product is under warranty please contact the Service Support Team on: 0800 1560050

Regulations

Regulations

THE PRESSURE EQUIPMENT DIRECTIVE 97/23/EC and CE MARKING

The Pressure Equipment Regulations 1999 (SI 1999/2001) have now been introduced into United Kingdom law.

Valves with a maximum allowable pressure greater than 0.5 bar are covered by these new Regulations. Valves are categorised according to their maximum working pressure, size and rising level of hazard. The level of hazard varies according to the fluid being carried. Fluids are classified as Group 1, dangerous fluids or Group 2, all other fluids including steam. The Categories designated are SEP (sound engineering practice). Valves up to and including 25mm (1") are designated SEP regardless of the fluid group. Those identified as having increased hazard are Categories das, I, II, III or IV. All valves designated as SEP do not bear the CE mark nor require a Declaration of Conformity. Categories I, II, III or IV carry the CE mark and require a Declaration of Conformity. Valves classified from the piping chart would not be included in Category IV.

Size Pattern No. Code PED Categorisation

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Materials

Component Material

Body	CC491K
Stem	CW602N
Stem Bush	CW602N
Gland Ring	CW617N
Lockshield	CW614N
Bonnet	CC491K
Wedge	CC491K

Technical Suitability

Stean	n Wate	r Oil Air	Gas Inert Gas	Combustible† Gas	Corrosive†† Gas Oxygen	
yes	yes	yes yes	no no	no	no	
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Gas application guide

Class 1. INERT Air, argon, carbon dioxide, helium, nitrogen Class 2. COMBUSTIBLE Hydrogen, methane, natural gas, town gas Class 3. CORROSIVE Chlorine, sulphur dioxide Class 4. OXYGEN Class 1. INERT Air, argon, carbon dioxide, helium, nitrogen † Valves are suitable for British Gas Applications Family Gases 1, 2 and 3. †† Suitable in applications where moisture is completely absent.

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