

Pegler Valve

Brass fullway gate valve, XPress union x XPress end for copper, carbon/stainless steel

PSU1068 Gate valve



PSU1068 Gate valve

General Information

Size	Pattern No.	Pack 1 Qty	Pack 2 Qty	Code	Barcode	Price (£) each ex VAT	Discontinued	Date Discontinued
15mm	PSU1068	1	10	203340	5022050568410	Disc(Out of Stock)	Discontinued	18/03/2021
22mm	PSU1068	1	5	203342	5022050568427	Disc(Out of Stock)	Discontinued	18/03/2021
28mm	PSU1068	1	4	203343	5022050568434	Disc(Out of Stock)	Discontinued	18/03/2021
35mm	PSU1068	1	2	203344	5022050568441	Disc(Stock available)	Discontinued	18/03/2021
42mm	PSU1068	1	0	203345	5022050568458	Disc(Out of Stock)	Discontinued	18/03/2021
54mm	PSU1068	1	0	203346	5022050568465	Disc(Out of Stock)	Discontinued	18/03/2021

Dimensions

Code Description A B

Pegler Yorkshire reserve the right to change specifications

Flow Rate

Size Pattern No. Code Kv m3/h

Pegler Yorkshire reserve the right to change specifications

Pressure and Temperature

Description	Minimum Operating Pressure (bar)	Maximum Cold Working Pressure (bar)	Maximum Hot Working Pressure (bar)
PSU1068 Gate valve	No minimum operating pressure.	16 bar up to 100oC	16 bar up to 100oC

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 Categorised as, 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.