

PB50HU Chromium Plated Hose Union Ball Type Bibtap



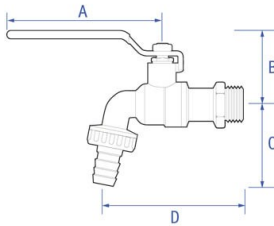
Chrome plated hose union ball type bibtap Red Lever

GENERAL INFORMATION

Pattern No. key :Standard thread = BS21 Taper, AT = American Thread

Size	Pattern No.	Pack 1 Qty	Code	Barcode
1/2	PB50 HU	10	262001	5013866039966
3/4	PB50 HU	10	262002	5013866039973
1/2	PB50 HU AT	10	262004	5013866045783

DIMENSIONS (mm)



Code	Description	A	B	C	D	Kg
262001	1/2 PB50 HU BALLVALVE BIBTAP CW HU	93	45	45	89	0.26
262002	3/4 PB50 HU BALLVAVLE BIBTAP CW HU	93	45	50	94	0.32

PRESSURE & TEMPERATURE

PB50HU Chromium Plated Hose Union Ball Type Bibtap	Minimum Operating Pressure (bar)	Maximum Cold Working Pressure (bar)	Maximum Hot Working Pressure (bar)
1/2 PB50 HU BALLVALVE BIBTAP CW HU	No Minimum Operating Pressure	16.0 bar at temperatures up to 60oC	8.0 bar at temperatures up to 100oC

MATERIAL SPECIFICATIONS

Number	Component	Material
1	Body	MS58 Brass
2	Cap	MS58 Brass
3	Ball	MS58 Brass
4	Ball Seal	PTFE
5	Spindle	MS58 Brass
6	Spindle Seal	NBR
7	Hose Pipe	MS58 Brass
8	Hose Nut	MS58 Brass
9	Hose Union O Ring	NBR
10	Lever Nut	Brass
11	Lever	A3 Steel
12	Lever Grip	PVC
13	Gland Nut	MS58 Brass
14	Flow Straightener	Polyethylene

CARE & 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.

GUARANTEE

Valves and Fittings

Pegler Yorkshire Customcare 5 Year Guarantee - Terms and Conditions

Products are subject to a 5 year guarantee that is between Pegler Yorkshire and the final purchaser of the product.

The guarantee is subject to proof of purchase being supplied.

This guarantee does not affect any statutory rights the consumer may have in law.

The guarantee covers manufacturing or material defects and does not cover parts subject to normal wear and tear.

This product range has been designed for the use of homeowners, domestic and commercial applications and therefore the guarantee is subject to the product being properly selected for their intended service conditions.

The guarantee is not applicable where the product is fitted contrary to the conditions in the fitting instructions.

This is reinforced where valves are covered by the European Pressure Equipment Directive (PED97/23/EC) where Installation, Operating and Maintenance Instructions are supplied with each product and/or carton.

Provided it is installed correctly and receives adequate preventative maintenance it should give years of trouble – free service.

Abusive behaviour and accidental damage to the product are not covered by this guarantee.

The extent of this liability is limited to the cost of the replacement of the defective item and not to fitting or consequential damages.