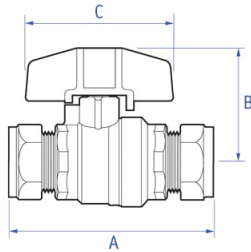


PB300T Chromium Plated Brass Full Bore Ball Valve Red "T" Handle PN16

Chromium plated brass full bore ball valve (red "T" handle) PN16. Compression ends to EN 1254/2, PN16.



GENERAL INFORMATION

Size	Pattern No.	Box Qty	Code	Barcode	Price (£) ex VAT
15mm	PB300T	10	255001	5013866029950	£11.33
22mm	PB300T	10	255002	5013866029967	£15.01
28mm	PB300T	5	255003	5013866029974	£21.24

DIMENSIONS (mm)

Code	Description	A	B	C	Kg
255001	15MM PB300T BRASS BALL VALVE CXC	78	40	49	0.30
255002	22MM PB300T BRASS BALL VALVE CXC	88	51	60	0.52
255003	28MM PB300T BRASS BALL VALVE CXC	96	55	60	0.77

PRESSURE & TEMPERATURE

PB300T Chromium Plated Brass Full Bore Ball Valve Red "T" Handle PN16	Minimum Operating Pressure (bar)	Maximum Cold Working Pressure (bar)	Maximum Hot Working Pressure (bar)
15MM PB300T BRASS BALL VALVE CXC	No Minimum Operating Pressure	16.0 bar at temperatures up to 30oC	5.0 bar at temperatures up to 120oC

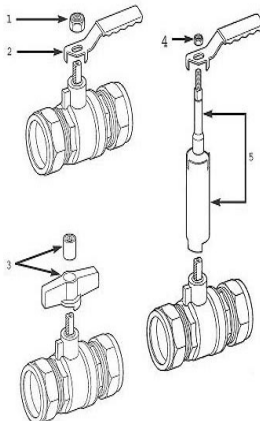
MATERIAL SPECIFICATIONS

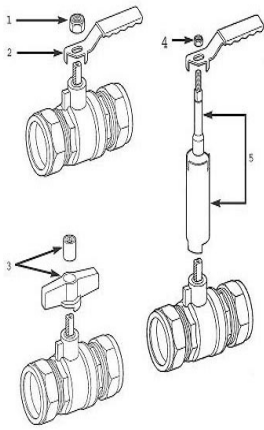
Number	Component	Material
1	Body	Forged Brass, Chrome Plated
2	End Piece	Forged Brass, Chrome Plated
3	Ball	Brass Bar, Chrome Plated (15mm) Forged Brass, Chrome Plated (22 to 28mm)
4	Stem	Brass Bar
5	Seats	PTFE (Teflon)
6	Thrust Washer	PTFE (Teflon)
7	Stem O Ring	Viton
10	Compression Nut	Forged Brass, Chrome Plated
11	Compression Cone	Brass
12	Red Tee Handle	Aluminium, Painted
13	Security Screws	Nickel Plated Brass

SPARES

PB300T - Size - 15mm

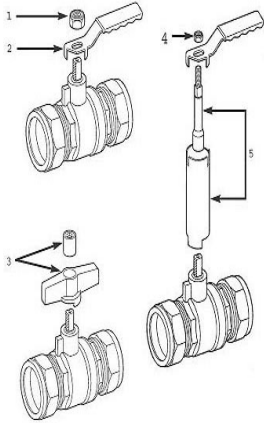
Spare Key	Description	Code	Barcode	Date From	Date To	Price (£) ex VAT
3	HDT3 T HANDLE (RED)	850574	5013866061394	All variations		£4.02





PB300T - Size - 22mm

Spare Key	Description	Code	Barcode	Date From	Date To	Price (£) ex VAT
3	HDT4 T HANDLE (RED)	850575	5013866061400	All variations		£4.59



PB300T - Size - 28mm

Spare Key	Description	Code	Barcode	Date From	Date To	Price (£) ex VAT
3	HDT4 T HANDLE (RED)	850575	5013866061400	All variations		£4.59

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.

APPROVALS



WRAS