## **TECHNICAL DATA SHEET**



Product Range: Tesla Pump Valves

## **Product Overview**

The Tesla Pump Valves are designed for central heating circulator pumps to allow easy access for repair or replacement providing 100% shut-off with no leaks.

## **Features & Benefits**

- Full bore.
- 1/4 turn handles to allow for quick and easy isolation and maintenance.
- Supplied with rubber seals. Allows for ease of seal compared with traditional fibre washers.
- No tools required to operate.

• Nickel plated brass providing even greater resistance and improved aesthetics.



## **Specifications:**

	PVT22	PVT28	PV35L
Size	22mm x 1-1/2"	28mm x 1-1/2"	35mm x 1-1/2"
Selling Unit	Singles	Singles	Pairs
Full Bore	Yes	Yes	Yes
Temperature Range	0-105°C	0-105°C	0-105°C
Maximum Pressure	16bar	16bar	16bar
Handle	Butterfly / 'T'	Butterfly / 'T'	Lever
Handle Colour	Red	Red	Red
Handle Operation	1/4 turn	1/4 turn	1/4 turn
Seal	PTFE	PTFE	PTFE
Inner Box Quantity	1	1	2
Outer Box Quantity	60 (Singles)	50 (Singles)	10 (Pairs)
Standards	Manufactured to BS6675 Compression to EN1254-2	Manufactured to BS6675 Compression to EN1254-2	Manufactured to BS6675 Compression to EN1254-2