# **TECHNICAL DATA SHEET**



#### **Product Overview:**

EN 331:2015 Manually operated ball valves and closed bottom taper plug valves for gas installations in buildings.

Suitable for  $1^{st}$ ,  $2^{nd}$  and  $3^{rd}$  gas families only.

### Equipped with a gas test point:

These valves are equipped with a standard gas test point. When installed on the inlet connection of a gas appliance or system, it allows it to be isolated from the gas supply so that standing pressure, working pressure and gas tightness tests can be carried out.

It provides a compact solution that minimises the number of joints required.

#### Working condition parameters:

	Maximum working	Temperature range
	pressure	
Gas (1 <sup>st</sup> , 2 <sup>nd</sup> and 3 <sup>rd</sup>	5 bar	-5°C to 60°C
Gas Families)		

## **Compliance:**

The valves have been tested by BSI to EN 331:1998/A1:2010 in compliance with the Construction Products Regulations.

These valves are not WRAS approved.

#### **Connections:**

The valves are either supplied with internal threads at both ends made to EN 10226 (BSP Parallel) designed to assemble to taper external threads, or else compression end fittings made to EN 1254-2.

#### Valve Range:

Part code	Connection	EN331 Approved?
GT/BVL34	EN 10226 Rp3/4	✓
GT/BVL1 EN 10226 Rp1		✓
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GTBV15	15mm Compression	✓
GTBV22	22mm Compression	$\checkmark$





