



MULTITURN EMBEDDED TEXAS VALVE

Multiturn valves for embedded installations where the connection from the pipe is made by threaded ends.

- European Brass, DW (4MS) quality for use in drinking water installations.
- Valve-handle assembly regulation system for perfect fixing and adaptation to the wall.
- 100% valves are tested for inner leakage.
- Strong construction for safe installations.
- Nickel-free in the passage of water.



TECHNICAL SHEET MULTITURN EMBEDDED TEXAS VALVE

PRODUCT DESCRIPTION

Multiturn valves with manual operation for embedded installations in the wall. Connection for pipe is made by threaded ends.

The spindle shutter allows a fine flow regulation outlet.

PRODUCT SCOPE

Design by drinking water and hot domestic water plumbing installations recessed in the wall; allowing the regulation and shutting off the water supply to the points of use.

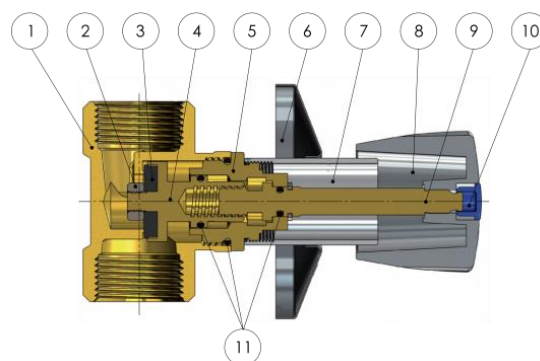
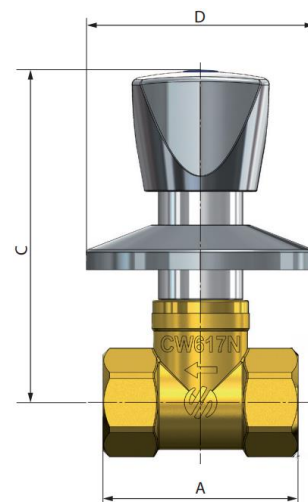
GENERAL DIMENSIONS, PRESSURE AND TEMPERATURE

Code	Size	A (mm)	B (mm)	C (mm)	PN (bar)	Temp. (°C)*
35105	1/2 F-F	52	70	98	16	0 to 85
35110	3/4 F-F	60	70	104	16	0 to 85

* Freezing is excluded.

MATERIALS

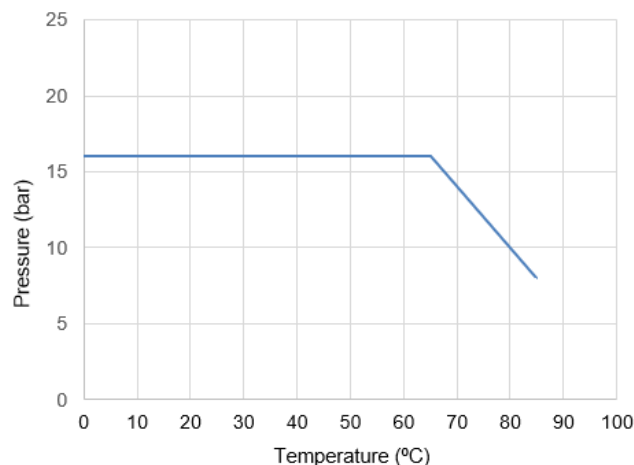
Item	Component	Material	Finishing
1	Body	Brass CW617N	Brass color
2	Nut	Stainless steel	Stainless steel
3	Flat joint	EPDM	-
4	Closure	Brass CW617N	Brass color
5	Tap valve	Brass CW617N	Brass color
6	Rosette	Stainless steel	Stainless steel
7	Socket	ABS	Chrome plated
8	Handle	ABS	Chrome plated
9	Stem	Brass CW617N	Brass color
10	Index	ABS	Blue / Red
11	O-ring	EPDM	-





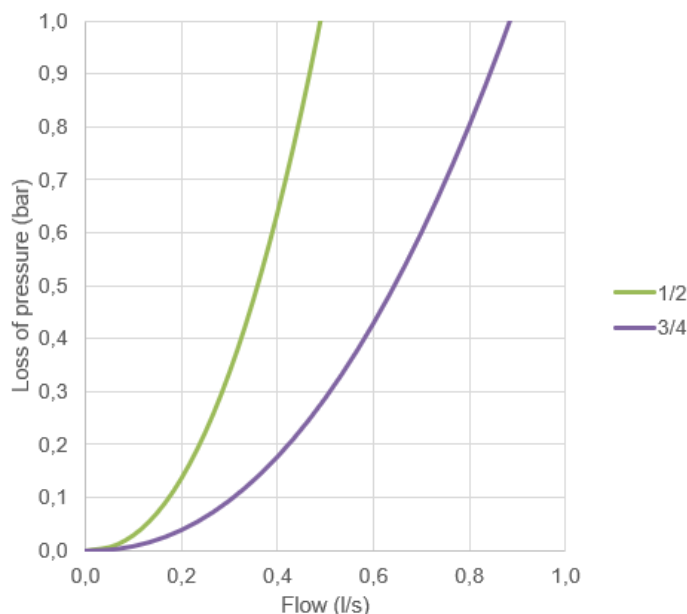
TECHNICAL DATA

Pressure vs. temperature.



Excluding freezing.

Hydraulic features. Flow vs. loss of pressure.



Compatibility with fluids

Fluid	Compatibility
Drinking water and domestic hot water	Excellent

For any other fluid, please contact Arco technical service.

Size	1/2	3/4
Kv	1,80	3,20

Kv (m³/h), cubic meters per hour that flow through the valve generating a loss of pressure of 1 bar.

INSTALLATION AND OPERATION INSTRUCTIONS

Before performing any action, the water supply to the installation should be shut off. Make sure there is no dirt or foreign objects in the connection to the network. On valves with a female connection, apply the appropriate sealing material to the inlet thread of the valve. The valve should be installed with a suitable tool, preferably with a wrench to hold the body. The tool should act on the flat surfaces of the valve body to avoid deforming this area due to excessive pressure from the tool. Restore the water supply and check the tightness of all connections before fixing the valve to service.

Do not alter the assembly of the valve components; replacement or disassembly of the handle may cause external leaks.



All products have an environmental impact during its life cycle, even once retired. All the components of this product can be recycled. Once the use is over, leave the valve in any recycling green point. Válvulas Arco reserves the right to change the product or any of its technical specifications without prior notice.

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