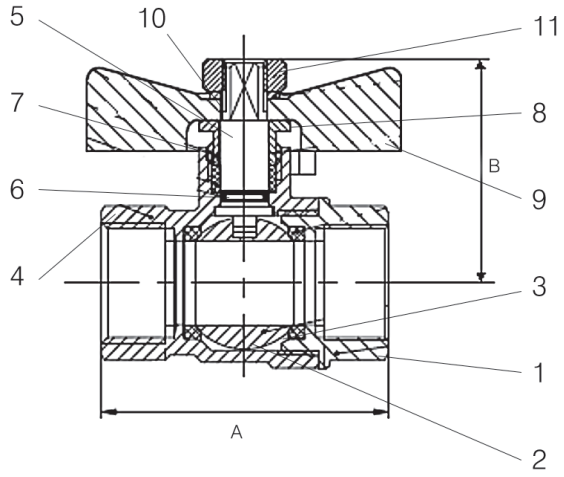
1235 Quarter Turn Ball Valve PN25 - (brass chrome plated) - red tee



Material specification

1235 Tee handle version 1/2" to 1"

No	Component	Material	Specification
1	End connector	Brass - chrome plate	EN 12165 CW617N-DW
2	Ball	Brass - chrome plate	EN 12165 CW617N-DW
3	Ball seal	PTFE	PTFE
4	Body	Brass - chrome plate	EN 12165 CW617N-DW
5	Stem	Brass	EN 12164CW617N-DW
6	Stem O-ring	EPDM	EN 2430: 1995
7	Gland	PTFE	PTFE
8	Packing nut	Brass	EN 12164 CW617N-DW
9	Tee handle	Aluminium	EN 1706 LM6
10	Washer	Stainless steel	ISO 15510
11	Lever nut	Stainless steel	ISO 15510

Features and benefits:

- Full bore quarter turn ball valve.
- Blow out proof stem.
- End connections, female taper threads to EN 10226-2 (ISO 7-1) and parallel threads to ISO 228.
- Designed in accordance with WRAS requirements.

1235 Ball Valve

Order code EN 10226-2 (ISO 7-1) thread	Order code ISO 228	Size	DN	A	B	Kv value	Weight (kg)
123513RRT250404	123513FFT250404	1/2"	15	55	38	16	0.208
123513RRT250606	123513FFT250606	3/4"	20	65	42	30	0.312
123513RRT250808	123513FFT250808	1"	25	78	50	48	0.602

Valve suitability

Product	Steam	Water	Drinking water	Oil	Air (oil free)	Gas (inert)	Gas (combustible)	Gas (corrosive)	Gas (oxygen)
1235	x	✓	✓	✓	✓	x	x	x	x

This valve is not suitable for gas applications.

Max. working parameters

1235	Temperature °C	Pressure bar	Pressure psi
Water	-10 to +120	25	360

Specification clauses:

- Tee operated quarter turn, tight shut-off.
- Brass stem.
- Chrome plated brass ball, body and end connector.
- PTFE seats and stem gland seal.
- EPDM stem O-ring.
- End connections, female taper threads to EN 10226-2 (ISO 7-1) and parallel threads to ISO 228.
- Designed in accordance with WRAS requirements.
- This valve is not suitable for gas applications.