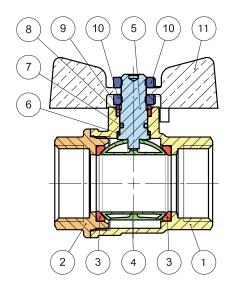
Scheda Tecnica Technical sheet

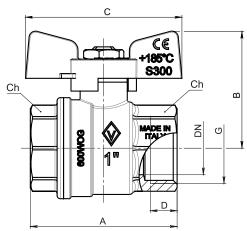


Α	R	T.	3	0	2
			\mathbf{v}	$\mathbf{\mathbf{v}}$	

Forged brass ball valve, full port F-F, with aluminum T-handle Size. from 1/4" to 1"1/4

	SPECIFICATION	APPLICATION	TECHNICAL NOTES
Series	0302	Assembly in rigid pipe system	Item designed, manufactured and tested in accordance to: EN 13828:2004
Thread ends	Female-Female UNI ISO 228/1	Nominal pressure (PN) in bar: 25 ÷ 64 Manufacturing processess managed in accordance to: EN	
Orifice	from 8 to 32 mm	KV:Flowrate coefficent m^3/h	All valves comply with directive 2014/68/UE and are 100% tested with
Offlice	110111 6 to 32 111111	Direction of flow: as desired	electrically controlled pneumatic seal test.
Actuator	90° rotation with mechanical stop	Temperature range: -20°C / +185°C	2 YEARS warranty.
Operator	Aluminum T-handle	Use: Water	Manufactured in brass alloy compliant with EN 12165-CW617N-DW.





N°	Descrizione	Description Materials		Treatment	Q.ty
1	Corpo	Body	CW617N	Nickel Plated	1
2	Manicotto	End connection	CW617N	Nickel Plated	1
3	Guarnizione sede sfera	Ball seal	PTFE G400 Green		2
4	Sfera	Ball	CW617N	Ni+Cr	1
5	Perno	Stem	CW614N		1
6	Guarnizione Inferiore	Lower seal	PTFE G400		1
7	O-ring	O-ring	01/T70 FKM VITON		1
8	Guarnizione Superiore	Upper seal	PTFE G400 Green		1
9	Rondella	Brass Ring	CW614N		1
10	Dado	Nut	STEEL	Zinc-plated	2
11	Farfalla T-handle		ALUMINUM	Printed	1

DN	G	Α	В	С	D	Ch	ΚV	PN
8	1/4"	42	37.5	53	8	17	5.4	64
10	3/8"	44	37.5	53	9	21	6	64
15	1/2"	50	40.5	53	10	25	16.3	64
20	3/4"	58	47	63	12	31	29.5	40
25	1"	69	55	73	14	38	43	40
32	1"1/4	81	60.5	73	16	48	89	25

N° Disegno / Drawing Nr	Misure / Size	♦ BUGATT
0302	1/4"-1"1/4	VALVOSANITARIA