WATER BALL VALVES

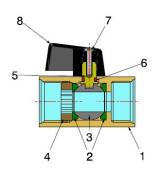


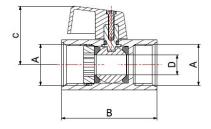
WATER BALL VALVES

NIAGARA

7700







• F/F miniball valve with lever

- Thread ISO 228
- Temperature range min -10°C max +90°C
- Normal pressure max 10 bar

Valve suitable for distributing and interrupting fluids that are generally non-corrosive, compatibily with the valve materials. Excellent fields of application are in plant engineering for plumbing, heating and pneumatics and industry, when it is necessary to have a shut-off element with reduced dimensions. It is a reduced-bore valve, and ball seal is provided by two PTFE seats. The operating mechanism seal features an O-Ring with an internally installed stem and anti-ejection system.

It is advisable to carry out a complete maneuver cycle at least once every three months in order to prevent limescale deposits that could compromise the valve functioning.

COMPONENTS

POS.	PART NAME	N°	MATERIAL
1	Body	1	CW617N UNI-EN 12164 chrome-plated
2	Seal	2	PTFE
3	Ball	1	CW617N UNI-EN 12164 nickel-plated
4	Ring nut	1	CW617N UNI-EN 12164
5	Stem	1	CW617N UNI-EN 12164 nickel-plated
6	O-Ring	1	NBR
7	Screw	1	CIR UNI 947-72
8	Black plastic lever	1	NYLON PA66 + Glass fiber

DIMENSIONS

DN	Α	В	С	D	PN	
8	1/4"	39	27	8	10	
10	3/8"	42	27	8	10	
15	1/2"	47	29	10	10	
20	3/4"	54	32	12	10	

PACKAGING

	1/4"	3/8"	1/2"	3/4"		
CODE	77000002	77000003	7700004	7700006		
PCS BOX	30	30	20	15		
PCS CARTON	300	300	200	150		