

PVC-C - BALL VALVES

MATERIALS

Lever: PP / PVC-U
Sphere backups: TEFLON
O'ring gaskets: E.P.D.M. / VITON
Body and remaining components: PVC-C

STANDARDS

The jointing valves strictly respect the standards ISO 15493.
The screwing valves strictly respect the standard ISO 7/1.

ASSEMBLY

The jointing valves: by jointing always using appropriate glues.
The screwing valves: by screwing according to ISO 7/1 recommendations.

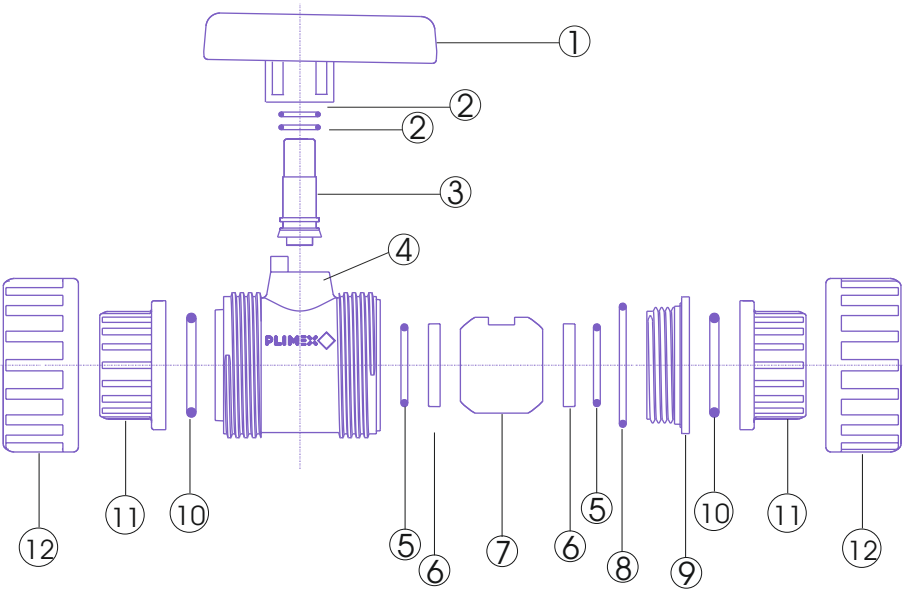
SERVICE PRESSURE

The service pressure, just as an indication, is of 16 bar at 20°C (water) or 10 bar at 40°C (water), for the jointing valves up to $\varnothing$ 63 mm and of 10 bar at 20°C (water) or 6 bar at 40°C (water) for the screwing valves and the jointing ones of $\varnothing$ 75, 90 and 110mm.

ABREVIATION INTERPRETATION

d	- Nominal diameter
G	- Nominal diameter of the screw
Quant	- Quantity of fittings that each box contains
Gr	- Approximate weight of fittings in grams
A	- Box 13.5x13.5x12
B	- Box 29x23x16.5
C	- Box 39x29x31

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Nº REF.	COMPONENT	MATERIAL	QUANT.	Nº REF.	COMPONENT	MATERIAL	QUANT.
1	lever	pvc-u pp	1	7	ball	pvc-c	1
2	o'ring	epdm viton	2	8	o'ring	epdm viton	1
3	stem	pvc-c	1	9	thread cap	pvc-c	1
4	body	pvc-c	1	10	o'ring	epdm viton	2
5	o'ring	epdm viton	2	11	union ends	pvc-c	2
6	sphere backups	pffe	2	12	nut	pvc-c	2