

BALL VALVES

MATERIALS

Lever: PP
Welding union ends: PP-R / PP-H
Tapped union ends: PP-H
Sphere backups: PE / TEFLON
O'ring gaskets: E.P.D.M. / VITON
Body and remaining components: PP-H

STANDARDS

The welding valves are manufactured in accordance with the standard DIN 16962.

ASSEMBLY

The welding valves: by welding using an appropriate socket fusion machine.

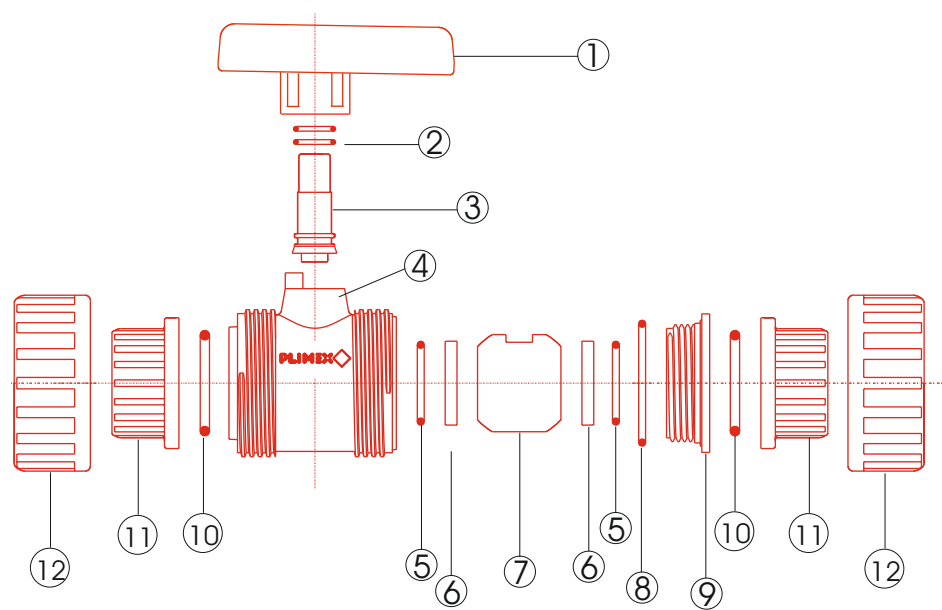
SERVICE PRESSURE

The service pressure, just as an indication, is of 10 bar at 20°C (water) .

ABBREVIATION 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 13.5 x 13.5 x 12
B - Box 29 x 23 x 16.5
C - Box 39 x 29 x 31

BALL VALVES



N° REF.	COMPONENT	MATERIAL	QUANT.	N° REF.	COMPONENT	MATERIAL	QUANT.
1	lever	pp	1	7	ball	pp-h 2150	1
2	o'ring	epdm viton	2	8	o'ring	epdm viton	1
3	stem	pp-h 2150	1	9	thread cap	pp-h 2150	1
4	body	pp-h 2150	1	10	o'ring	epdm viton	2
5	o'ring	epdm viton	2	11	union end	pp-r pp-h 2150	2
6	sphere backup	pe ptfe	2	12	nut	pp-h 2150	2