

PP/PE - BALL VALVES BUT WELDING

MATERIALS

Union ends: PE 100
Body and remaining components: PP-H
Sphere backups: PE / TEFLON
O'ring gaskets: E.P.D.M. / VITON

STANDARDS

These fittings are valid to be used in conducting water and nourishing fluids, based on the laws and standards valid in the countries of the E.E.C.

ASSEMBLY

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

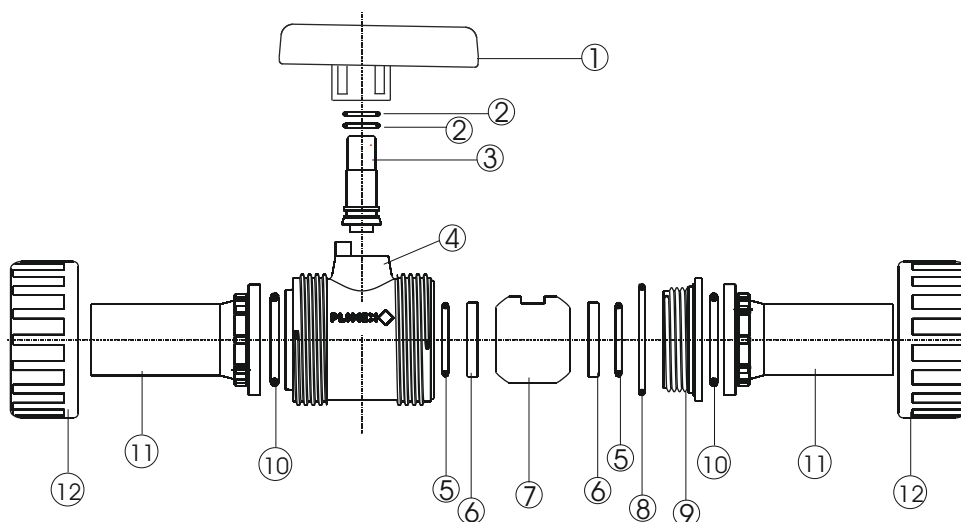
SERVICE PRESSURE

The nominal service pressure, just as an indication, is of 10 bar at 20°C (water). The maximum temperatures of use must not go beyond 80°C.

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

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Nº REF.	COMPONENT	MATERIAL	QUANT.	Nº 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 ends	pe 100	2
6	sphere backups	pe ptfe	2	12	nut	pp-h 2150	2