

PLIMAT QUICK COUPLING FITTINGS

MATERIALS

Body, nuts and insert: polypropylene copolymer PP-B

Enclosure rings: Polyacetal

O'ring gaskets: Elastomeric rubber NBR 70

Reinforce rings: Stainless steel

STANDARDS

The quick coupling fittings PLIMAT are in accordance with the standards DIN 8076 and ISO 14236. 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

By screwing, according to ISO 7/1 recommendations and/or by simple fitting and fast tightening of tubes.

SERVICE PRESSURE

The nominal service pressure, just as an indication, is of 16 bar at 20°C (water) for Ø 16 to 63mm, and 10 bar at 20°C (water) for Ø75 to 110mm. The maximum temperatures of use must not go beyond 80°C.

ABBREVIATION INTERPRETATION

- d - Nominal diameter
- d1 - Nominal diameter of the screw
- Quant - Quantity of fittings that each box contains
- Gr - Approximate weight of fittings in grams
 - - Box 56 x 47 x 31
 - ★ - Products not manufactured by Plimat, S.A.