

CLAMP SADDLES

GENERALITIES

The PLIMAT clamp saddles, mostly used in watersupply and in irrigation have been being applied for many years with truly positive results. Among the major advantages that they present we point out a good resistance allied to a great durability.

MATERIALS

Body : PP - copolymer polypropilene
Bracing collar : Stainless steel
Bolts : Chrome galvanized steel / Stainless steel A2 (304)
O'rings : Nitrilic rubber

STANDARDS

The PLIMAT clamp saddles in PP strictly respect the standards ISO 7/1; NP-45 and EN 10226-1 for the screws, regarding the diametres they respect the standard sizes of standardized tubes normally used.

ASSEMBLY

The PLIMAT clamp saddles are prepared to be assembled, by lateral clamping with bolts, in standard tubes manufactured in PELD, PEHD, PP or PVC. Regarding the derivation outlets the assembly must be done by screwing according to ISO 7/1 recommendations.

SERVICE PRESSURE

In accordance with the specific chart and based on tests made on PVC tubes.

ABBREVIATION INTERPRETATION

d - Nominal diametre
G - Nominal diametre of the screw
Quant - Quantity of fittings that each box contains
Gr - Approximate weight of fittings in grams
B - Box 29 x 23 x 16.5
C - Box 39 x 29 x 31
★ - Products not manufactured by Plimat, S.A.