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WELDING PE MANIFOLD

Unilateral end-of-line PE manifold to welding for the supply of fluids

Product informations

Manifolds in PE (polyethylene) designed for the connection of water meters in residential areas, the joint between them can be performed by T/T welding or with an electrofusion sleeve. This product is also non-toxic, anti-odour and offers maximum resistance to aggression from chemical agents.

Product features

- ideal for multi-user houses
- unlimited number of derivations thanks to the possibility of joining several modules (on demand)
- mechanical, impact and aging resistance
- there is no lead in contact with drinking water

Technical Features

MAX PRESSURE	16 BAR
TEMPERATURE RANGE	- 30°C ÷ + 60°C
MATERIALS	• PE100 SDR11 UNI EN 12201-2 • INSERT AND NUT IN BRASS
CONNECTIONS	3/4" O 1/2"



Welding PE Manifold

POSITIONS	2 - 4 - 6 POSITIONS
REFERENCE STANDARDS	• DM 174/2014: REGULATION CONCERNING THE MATERIALS AND OBJECTS THAT CAN BE USED IN FIXED PLANTS FOR THE COLLECTION, TREATMENT, ADDUCTION AND DISTRIBUTION OF WATER INTENDED FOR HUMAN CONSUMPTION. (GU GENERAL SERIES N.166 OF 17-07-2004) • UNI EN 12201-3:2013: PLASTICS PIPING SYSTEMS FOR WATER DISTRIBUTION, AND FOR PRESSURIZED WASTE AND SEWER - POLYETHYLENE (PE) - PART 3: FITTINGS. • UNI 9736:2014: FITTINGS MANUFACTURED WITH MIXED METAL-POLYETHYLENE JOINT FOR USE IN PIPELINES FOR COMBUSTIBLE GASES, WATER AND OTHER PRESSURIZED FLUIDS AND METAL-PROPYLENE FOR USE IN PIPELINES FOR WATER AND OTHER PRESSURIZED FLUIDS.

SKU	MODEL	PRICE
U18SF321202	MANIFOLD DN 32 - 1/2" CONNECTION - 2 POSITIONS	ON REQUEST
U18SF321204	MANIFOLD DN 32 - 1/2" CONNECTION - 4 POSITIONS	ON REQUEST
U18SF321206	MANIFOLD DN 32 - 1/2" CONNECTION - 6 POSITIONS	ON REQUEST
U18SF323402	MANIFOLD DN 32 - 3/4" CONNECTION - 2 POSITIONS	ON REQUEST
U18SF323404	MANIFOLD DN 32 - 3/4" CONNECTION - 4 POSITIONS	ON REQUEST
U18SF323406	MANIFOLD DN 32 - 3/4" CONNECTION - 6 POSITIONS	ON REQUEST



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SKU	MODEL	PRICE
U18SF501202	MANIFOLD DN 50 - 1/2" CONNECTION - 2 POSITIONS	ON REQUEST
U18SF501204	MANIFOLD DN 50 - 1/2" CONNECTION - 4 POSITIONS	ON REQUEST
U18SF501206	MANIFOLD DN 50 - 1/2" CONNECTION - 6 POSITIONS	ON REQUEST
U18SF503402	MANIFOLD DN 50 - 3/4" CONNECTION - 2 POSITIONS	ON REQUEST
U18SF503404	MANIFOLD DN 50 - 3/4" CONNECTION - 4 POSITIONS	ON REQUEST
U18SF503406	MANIFOLD DN 50 - 3/4" CONNECTION - 6 POSITIONS	ON REQUEST



U: unilaterale / unilateral, B: bilaterale / bilateral
 Interasse / wheel base
 a saldare / di transizione - welding / transition
 F= fine linea / end line P=perforazione / extension
 Ø collettore mm / Ø manifold mm
 Ø stacchi mm / Ø disengagement mm
 n° attacchi / n° connections
U:18:S:F:32:34:02
B:18:T:F:50:34:08