

Coated Galvanized Rectilinear Transition Fitting



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COATED GALVANIZED RECTILINEAR TRANSITION FITTING

Dielectric threaded version

Product informations

Transition fitting designed to allow the passage from a plant in plastic material (polyethylene) to a metal one, to allow fuel gas distribution plants to exit the ground. The joints of polyethylene pipes to metal pipes are made by means of a threaded connection for the conveyance of combustible gases under pressure.

This type of joint has the purpose of ensuring permanent electrical separation between the underground and the aerial part of a gas system, in order to protect the downstream part of the joint from any stray currents which could damage the pipe, favoring its corrosion.

Technical Features

MATERIALS	UNI EN 10255 STEEL TUBE COATED ACCORDING TO UNI 9099 - POLYCOAT PE100 SHANK S5 SDR 11 (PN16)
THREADING	EXTERNAL THREAD (TAPER MALE) ACCORDING TO EN 10226-1 (R)



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NORMATIVE REQUIREMENTS	 UNI EN 1555-3: PLASTIC PIPING SYSTEMS FOR THE DISTRIBUTION OF COMBUSTIBLE GASES - POLYETHYLENE (PE) UNI 9736: FITTINGS MANUFACTURED WITH MIXED METAL-POLYETHYLENE JOINT FOR USE IN COMBUSTION OF COMBUSTIBLE GASES, WATER AND OTHER FLUIDS UNDER PRESSURE AND METAL-POLYPROPYLENE FOR USE IN CONDUCTS FOR WATER AND OTHER FLUIDS UNDER PRESSURE ISO 17885: PLASTIC PIPING SYSTEMS - MECHANICAL FITTINGS FOR PRESSURE PIPING SYSTEMS UNI 9034: GAS DISTRIBUTION CONDUCTS WITH MAXIMUM WORKING PRESSURE LESS THAN OR EQUAL TO 0,5 MPA (5 BAR) - JOINTING MATERIALS AND SYSTEMS
OPERATING TEMPERATURE	20°C

SKU	PE DIAMETER	DN		VC (CINICI E DIECE)	DACKACINIC
			ММ	KG (SINGLE PIECE)	PACKAGING
20310	25 MM	3/4"	26,7	1,0	24 PCS.
20311	32 MM	1"	33,4	1,3	15 PCS.
20312	40 MM	1" 1/4	42,2	1,6	12 PCS.
20313	50 MM	1" 1/2	48,3	1,9	8 PCS.
20314	63 MM	2"	60,3	2,7	6 PCS.

SKU	MODEL	PRICE
00000020310	COATED DIELECTRIC THREADED TRANSITION FITTING - DN 3/4" - PE-D 25 MM	ON REQUEST







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SKU	MODEL	PRICE
00000020311	COATED DIELECTRIC THREADED TRANSITION FITTING - DN 1" - PE-D 32 MM	ON REQUEST
00000020312	COATED DIELECTRIC THREADED TRANSITION FITTING - DN 1" 1/4 - PE-D 40 MM	ON REQUEST
00000020313	COATED DIELECTRIC THREADED TRANSITION FITTING - DN 1" 1/2 - PE-D 50 MM	ON REQUEST
00000020314	COATED DIELECTRIC THREADED TRANSITION FITTING - DN 2" - PE-D 63 MM	ON REQUEST





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