RECTILINEAR THREADED AND COATED TRANSITION FITTING FOR WATER

Threaded and coated version

Product informations

Transition fitting designed to allow the transition from a plastic (polyethylene) system to a metal one, to allow water distribution systems to exit the ground. The joints of polyethylene pipes to metal pipes are made by means of a threaded connection for the conveyance of pressurized water, drainage and sewers.

Joints with different diameters are supplied on request.

Technical Features

MATERIALS	• STEEL PIPE COMPLIANT WITH THE UNI EN 10255 STANDARD, ***COATED*** ACCORDING TO UNI 9099 - ***POLYCOAT (FROM D. 25 TO D. 63)*** • STEEL PIPE COMPLIANT WITH THE UNI EN 10255 STANDARD, ***COATED IN PE (FROM D. 75 TO D. 125)*** • PE100 SHANK SDR 11 (PN16)
THREADING	EXTERNAL THREAD (TAPER MALE), ACCORDING TO EN10226-1 (R)

TECNOGAS
I percorsi della tecnologia.

Via Marco Polo 33
35020 Albignasego
Padova – Italy

P.IVA: 03859580288
Tel: +39 049 8625910
Mail: info@tecnogas.net

Rectilinear Threaded and Coated Transition Fitting for Water

NORMATIVE REQUIREMENTS	• ***UNI EN 12201-3***: PLASTIC PIPING SYSTEMS FOR WATER DISTRIBUTION, SEWAGE AND PRESSURIZED SEWAGE - 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
OPERATING TEMPERATURE	20°C

SKU	*PE DIAMETER*	*DN*		*COATING*	*KG (SINGLE PIECE)*	*PACKAGING*
		"	*MM*			
20450	25 MM	3/4"	26,6	POLYCOAT	0,60	24 PCS.
20451	32 MM	1"	33,7	POLYCOAT	0,90	15 PCS.
20452	40 MM	1" 1/4	42,4	POLYCOAT	1,10	12 PCS.
20453	50 MM	1" 1/2	48,3	POLYCOAT	1,40	8 PCS.
20454	63 MM	2"	60,3	POLYCOAT	2,20	6 PCS.
20455	75 MM	2" 1/2	76,1	POLYETHYLENE (PE)	3,10	4 PCS.
20456	90 MM	3"	88,9	POLYETHYLENE (PE)	3,60	3 PCS.
20457	110 MM	4"	114,3	POLYETHYLENE (PE)	5,60	2 PCS.
20458	125 MM	4"	114,3	POLYETHYLENE (PE)	6,00	2 PCS.

TECNOGAS
I percorsi della tecnologia.
Via Marco Polo 33
35020 Albignasego
Padova – Italy
P.IVA: 03859580288
Tel: +39 049 8625910
Mail: info@tecnogas.net

Rectilinear Threaded and Coated Transition Fitting for Water

SKU	MODEL	PRICE
00000020450	THREADED STRAIGHT TRANSITION FITTING - DN 3/4" - PE-D 25 MM - POLYCOAT COATED	€37.95 VAT EXCLUDED
00000020451	THREADED STRAIGHT TRANSITION FITTING - DN 1" - PE-D 32 MM - POLYCOAT COATED	€41.15 VAT EXCLUDED
00000020452	THREADED STRAIGHT TRANSITION FITTING - DN 1" 1/4 - PE-D 40 MM - POLYCOAT COATED	€45.25 VAT EXCLUDED
00000020453	THREADED STRAIGHT TRANSITION FITTING - DN 1" 1/2 - PE-D 50 MM - POLYCOAT COATED	€47.35 VAT EXCLUDED
00000020454	THREADED STRAIGHT TRANSITION FITTING - DN 2" - PE-D 63 MM - POLYCOAT COATED	€68.75 VAT EXCLUDED
00000020455	THREADED STRAIGHT TRANSITION FITTING - DN 2" 1/2 - PE-D 75 MM - PE COATED	€126.85 VAT EXCLUDED
00000020456	THREADED STRAIGHT TRANSITION FITTING - DN 3" - 90 MM - PE-D PE COATED	€159.6 VAT EXCLUDED
00000020457	THREADED STRAIGHT TRANSITION FITTING - DN 4" - 110 MM - PE-D PE COATED	€244.05 VAT EXCLUDED
00000020458	THREADED STRAIGHT TRANSITION FITTING - DN 4" - 125 MM - PE-D PE COATED	€317.05 VAT EXCLUDED



Via Marco Polo 33
35020 Albignasego
Padova – Italy

P.IVA: 03859580288
Tel: +39 049 8625910
Mail: info@tecnogas.net