



Rectilinear Threaded and Coated Transition Fitting for Water

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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	<ul style="list-style-type: none">• 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)



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NORMATIVE REQUIREMENTS	<ul style="list-style-type: none"> • 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.



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SKU	MODEL	PRICE
00000020450	THREADED STRAIGHT TRANSITION FITTING - DN 3/4" - PE-D 25 MM - POLYCOAT COATED	€36.1 VAT EXCLUDED
00000020451	THREADED STRAIGHT TRANSITION FITTING - DN 1" - PE-D 32 MM - POLYCOAT COATED	€39.15 VAT EXCLUDED
00000020452	THREADED STRAIGHT TRANSITION FITTING - DN 1" 1/4 - PE-D 40 MM - POLYCOAT COATED	€43.05 VAT EXCLUDED
00000020453	THREADED STRAIGHT TRANSITION FITTING - DN 1" 1/2 - PE-D 50 MM - POLYCOAT COATED	€45.05 VAT EXCLUDED
00000020454	THREADED STRAIGHT TRANSITION FITTING - DN 2" - PE-D 63 MM - POLYCOAT COATED	€65.45 VAT EXCLUDED
00000020455	THREADED STRAIGHT TRANSITION FITTING - DN 2" 1/2 - PE-D 75 MM - PE COATED	€120.8 VAT EXCLUDED
00000020456	THREADED STRAIGHT TRANSITION FITTING - DN 3" - 90 MM - PE-D PE COATED	€152.0 VAT EXCLUDED
00000020457	THREADED STRAIGHT TRANSITION FITTING - DN 4" - 110 MM - PE-D PE COATED	€232.4 VAT EXCLUDED
00000020458	THREADED STRAIGHT TRANSITION FITTING - DN 4" - 125 MM - PE-D PE COATED	€301.95 VAT EXCLUDED

