



# RECTILINEAR THREADED TRANSITION FITTING FOR WATER

Threaded 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 water, drainage and sewage under pressure. The galvanized part must be protected from corrosion before burial, by applying cold tar bandages or specific insulating tapes.

*Joints with different diameters are supplied on request.*

## Technical Features

<b>MATERIALS</b>	<ul style="list-style-type: none"> <li>• STEEL TUBE COMPLIANT WITH THE UNI EN 10255 STANDARD, GALVANIZED ACCORDING TO EN 10240-A1</li> <li>• PE100 SHANK SDR 11 (PN16)</li> </ul>
<b>THREADING</b>	EXTERNAL THREAD (TAPER MALE), ACCORDING TO EN10226-1 (R)
<b>NORMATIVE REQUIREMENTS</b>	<ul style="list-style-type: none"> <li>• <b>UNI EN 12201-3</b>: PLASTIC PIPING SYSTEMS FOR WATER DISTRIBUTION, SEWAGE AND PRESSURIZED SEWAGE - POLYETHYLENE (PE)</li> <li>• <b>UNI 9736</b>: 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</li> <li>• <b>ISO 17885</b>: PLASTIC PIPING SYSTEMS - MECHANICAL FITTINGS FOR PRESSURE PIPING SYSTEMS</li> </ul>



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<b>OPERATING TEMPERATURE</b>	20°C
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SKU	PE DIAMETER	DN		KG (SINGLE PIECE)	PACKAGING
		"	MM		
20430	25 MM	3/4"	26,9	0,60	12 PCS.
20431	32 MM	1"	33,7	0,90	8 PCS.
20432	40 MM	1" 1/4	42,4	1,10	6 PCS.
20433	50 MM	1" 1/2	48,3	1,40	4 PCS.
20434	63 MM	2"	60,3	2,20	2 PCS.
20435	75 MM	2" 1/2	76,1	3,10	1 PCS.
20436	90 MM	3"	88,9	3,60	1 PCS.
20437	110 MM	4"	114,3	5,60	1 PCS.
20438	125 MM	4"	114,3	6,00	1 PCS.

SKU	MODEL	PRICE
00000020430	GALVANIZED THREADED STRAIGHT TRANSITION FITTING - DN 3/4" - PE-D 25 MM	€37.65 VAT EXCLUDED
00000020431	GALVANIZED THREADED STRAIGHT TRANSITION FITTING - DN 1" - PE-D 32 MM	€39.6 VAT EXCLUDED
00000020432	GALVANIZED THREADED STRAIGHT TRANSITION FITTING - DN 1" 1/4 - PE-D 40 MM	€41.6 VAT EXCLUDED



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SKU	MODEL	PRICE
00000020433	GALVANIZED THREADED STRAIGHT TRANSITION FITTING - DN 1" 1/2 - PE-D 50 MM	€43.6 VAT EXCLUDED
00000020434	GALVANIZED THREADED STRAIGHT TRANSITION FITTING - DN 2" - PE-D 63 MM	€51.5 VAT EXCLUDED
00000020435	GALVANIZED THREADED STRAIGHT TRANSITION FITTING - DN 2" 1/2 - PE-D 75 MM	€85.15 VAT EXCLUDED
00000020436	GALVANIZED THREADED STRAIGHT TRANSITION FITTING - DN 3" - PE-D 90 MM	€122.8 VAT EXCLUDED
00000020437	GALVANIZED THREADED STRAIGHT TRANSITION FITTING - DN 4" - PE-D 110 MM	€221.8 VAT EXCLUDED
00000020438	GALVANIZED THREADED STRAIGHT TRANSITION FITTING - DN 4" - PE-D 125 MM	€285.15 VAT EXCLUDED

