



## CURVED COATED TRANSITION FITTING

Galvanized 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. 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>• UNI EN 10255 STEEL TUBE COATED ACCORDING TO UNI 9099 - POLYCOAT</li> <li>• PE100 SHANK S5 SDR 11 (PN16)</li> </ul>
<b>THREADING</b>	EXTERNAL THREAD (TAPER MALE) ACCORDING TO EN 10226-1 (R)



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<b>NORMATIVE REQUIREMENTS</b>	<ul style="list-style-type: none"> <li>• <b>UNI EN 1555-3:</b> PLASTIC PIPING SYSTEMS FOR THE DISTRIBUTION OF COMBUSTIBLE GASES - 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> <li>• <b>UNI 9034:</b> GAS DISTRIBUTION CONDUCTS WITH MAXIMUM WORKING PRESSURE LESS THAN OR EQUAL TO 0,5 MPA (5 BAR) - JOINTING MATERIALS AND SYSTEMS</li> </ul>
<b>OPERATING TEMPERATURE</b>	20°C

SKU	PE DIAMETER	DN		KG (SINGLE PIECE)	PACKAGING
		"	MM		
20400	25 MM	3/4"	26,9	1,3	12 PCS.
20401	32 MM	1"	33,7	2,5	10 PCS.
20402	40 MM	1" 1/4	42,4	4,4	8 PCS.
20403	50 MM	1" 1/2	48,3	4,7	6 PCS.
20404	63 MM	2"	60,3	5,8	6 PCS.

SKU	MODEL	PRICE
00000020405		€65.55 VAT EXCLUDED
00000020406		€74.9 VAT EXCLUDED



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SKU	MODEL	PRICE
00000020407		€84.25 VAT EXCLUDED
00000020408		€93.6 VAT EXCLUDED
00000020409		€111.2 VAT EXCLUDED

