



Rectilinear PE/Threaded Coated Steel Transition Fitting

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RECTILINEAR PE/THREADED COATED STEEL TRANSITION FITTING

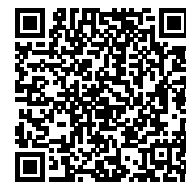
Threaded version

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 threaded connection for the conveyance of combustible gases under pressure.

Technical Features

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| MATERIALS | <ul style="list-style-type: none"> • 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) |
| NORMATIVE REQUIREMENTS | <ul style="list-style-type: none"> • 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 |



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| OPERATING TEMPERATURE | 20°C |
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| SKU | PE DIAMETER | DN | | KG (SINGLE PIECE) | PACKAGING |
|-------|-------------|--------|-------|-------------------|-----------|
| | | " | MM | | |
| 20300 | 25 MM | 3/4" | 26,7 | 0,6 | 24 PCS. |
| 20301 | 32 MM | 1" | 33,4 | 0,9 | 15 PCS. |
| 20302 | 40 MM | 1" 1/4 | 42,2 | 1,1 | 12 PCS. |
| 20303 | 50 MM | 1" 1/2 | 48,3 | 1,4 | 8 PCS. |
| 20304 | 63 MM | 2" | 60,3 | 2,2 | 6 PCS. |
| 20305 | 75 MM | 2" 1/2 | 73,0 | 3,1 | 4 PCS. |
| 20306 | 90 MM | 3" | 88,9 | 3,6 | 3 PCS. |
| 20307 | 110 MM | 4" | 114,3 | 5,6 | 2 PCS. |
| 20308 | 125 MM | 4" | 114,3 | 6,0 | 2 PCS. |

| SKU | MODEL | PRICE |
|-------------|-------------------------------------------------------------|---------------------|
| 00000020300 | COATED THREADED TRANSITION FITTING - DN 3/4" - PE-D 25 MM | €37.65 VAT EXCLUDED |
| 00000020301 | COATED THREADED TRANSITION FITTING - DN 1" - PE-D 32 MM | €39.6 VAT EXCLUDED |
| 00000020302 | COATED THREADED TRANSITION FITTING - DN 1" 1/4 - PE-D 40 MM | €43.6 VAT EXCLUDED |



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| SKU | MODEL | PRICE |
|-------------|-------------------------------------------------------------|----------------------|
| 00000020303 | COATED THREADED TRANSITION FITTING - DN 1" 1/2 - PE-D 50 MM | €45.55 VAT EXCLUDED |
| 00000020304 | COATED THREADED TRANSITION FITTING - DN 2" - PE-D 63 MM | €51.5 VAT EXCLUDED |
| 00000020305 | COATED THREADED TRANSITION FITTING - DN 2" 1/2 - PE-D 75 MM | €107.05 VAT EXCLUDED |
| 00000020306 | COATED THREADED TRANSITION FITTING - DN 3" - PE-D 90 MM | €134.6 VAT EXCLUDED |
| 00000020307 | COATED THREADED TRANSITION FITTING - DN 4" - PE-D 110 MM | €248.3 VAT EXCLUDED |
| 00000020308 | COATED THREADED TRANSITION FITTING - DN 4" - PE-D 125 MM | €314.65 VAT EXCLUDED |

