

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 | 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 | 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 | VC (CINICIE DIECE) | DACKACING |
|-------|-------------|--------|-------|-------------------|--------------------|-----------|
| | | 11 | ММ | COATING | KG (SINGLE PIECE) | PACKAGING |
| 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 | €31.95 VAT EXCLUDED |
| 00000020451 | THREADED STRAIGHT TRANSITION FITTING - DN 1" - PE- D 32 MM - POLYCOAT COATED | €32.7 VAT EXCLUDED |
| 00000020452 | THREADED STRAIGHT TRANSITION FITTING - DN 1" 1/4 - PE-D 40 MM - POLYCOAT COATED | €36.7 VAT EXCLUDED |
| 00000020453 | THREADED STRAIGHT TRANSITION FITTING - DN 1" 1/2 - PE-D 50 MM - POLYCOAT COATED | €39.6 VAT EXCLUDED |
| 00000020454 | THREADED STRAIGHT TRANSITION FITTING - DN 2" - PE- D 63 MM - POLYCOAT COATED | €46.55 VAT EXCLUDED |
| 00000020455 | THREADED STRAIGHT TRANSITION FITTING - DN 2" 1/2 - PE-D 75 MM - PE COATED | €83.4 VAT EXCLUDED |
| 00000020456 | THREADED STRAIGHT TRANSITION FITTING - DN 3" - 90 MM - PE-D PE COATED | €111.8 VAT EXCLUDED |
| 00000020457 | THREADED STRAIGHT TRANSITION FITTING - DN 4" - 110 MM - PE-D PE COATED | €192.55 VAT EXCLUDED |
| 00000020458 | THREADED STRAIGHT TRANSITION FITTING - DN 4" - 125 MM - PE-D PE COATED | €265.0 VAT EXCLUDED |



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