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**TRANSITION
FITTINGS**

REC 1 TRANSITION FITTINGS

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RECANATI EUROPE

WHO WE ARE

RECANATI EUROPE is a medium-small family business specialising in the development and manufacturing of transition fittings, manifolds and accessories for liquid and gaseous distribution networks for the Utilities and Energy industries. It aims at environmental sustainability and is continuously committed to corporate social responsibility.

MISSION

Provide quality products on time, to guarantee a pre-and post-sales consultancy service that responds within 24 hours of the request and helps the customer with non-standard products thanks to our production flexibility.

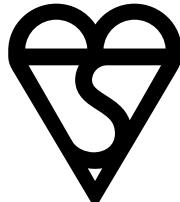
VISION

"Connections that allow the energy to flow."

Create and distribute value to customers, stakeholders, and the territory through a policy of safeguarding and protecting the environment, investment in R&D, sustainability of the production cycle, and human resources enhancement.



CERTIFICATIONS & STANDARDS

 <p>ISO 9001:2015 Quality Management</p> <p>FM 633279 UNI EN ISO 9001:2015</p>	 <p>KM 621682 GIS/PL3</p>
 <p>DG - 7521BU0225</p>	

Our products comply with the following standards:

- **BSI KITEMARK GIS/PL3:** Self-anchoring mechanical fittings for natural gas and suitable manufactured gas.
- **UNI EN 1555 - 3:** Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE) - Part 3: Fittings.
- **UNI EN 12201-3:** Plastics piping systems for water supply, and for drainage and sewerage under pressure Polyethylene (PE) - Part 3: Fittings.
- **UNI 9736:** Fittings manufactured with mixed junction, metal-polyethylene, for use in pipelines for the supply of gaseous fuels, water and other fluids under pressure and metal-polypropylene pipes for water supply and other fluids under pressure - Requirements, testing, fitness for purpose and assessment of conformity.
- **ISO 17885:** Plastics piping systems - Mechanical fittings for pressure piping systems.
- **UNI 9034:** Plastics Gas distribution pipelines with maximum operating pressure (MOP) not exceeding 0,5 MPa (5 bar) - Materials and jointing systems.

TECHNICAL TERMINOLOGY

D: outer diameter of a plastic pipe.

DN (NOMINAL DIAMETER): is a conventional indicator used as a reference for assessing the size of those elements that can be coupled in stainless steel pipes (flanges, fittings, valves).

PE100: High-density polyethylene with a guaranteed minimum tensile strength of 10 MPa for 50 years at 20 °C.

PE80: High-density polyethylene with a guaranteed minimum tensile strength of 80 MPa for 50 years at 20°C.

SDR: Standard dimension ratio (SDR) is a method of rating a pipe's durability against pressure. The standard dimension ratio describes the correlation between the pipe dimension and the thickness of the pipe wall.

PN (NOMINAL PRESSURE): is a nominal value scale that refers to the admissible internal pressure (expressed in bar) of a mechanical component for a temperature of 20 °C. (see standard UNI EN 12201-1).

MOP (MAXIMUM OPERATING PRESSURE): is the maximum effective pressure of the gaseous fluid in the pipe system that is permitted in continuous use and is expressed in bar. (see standard UNI EN 1555-1).

TRANSITION FITTINGS & RISERS

INTRODUCTION

RECANATI Transition Fittings allow the transition from a plastic plant (Polyethylene) to a metal one to allow the exit from the ground of fuel gas distribution plants.

The transition fittings of polyethylene pipes to metal pipes are made by means of weld or threaded connections for the conveyance of:

- **Non - pressure fluids:** hot fluids with temperatures < 40° C.
- **On - pressure fluids:** up to a maximum MOP pressure of 5 bar water for any use and up to PN 16 and for underground or above-ground industrial applications.

MATERIALS

RECANATI transition fittings are made of the following materials:

- PE100 as UNI EN 1555-2, UNI EN 12201-2, GIS/PL2-8
- PE80 Yellow as GIS/PL2-2
- Steel tube conforming to UNI EN 10255 galvanised according to UNI EN 10240
- Steel tube conforming to UNI EN ISO 3183
- Steel tube L235 GA conforming to UNI EN 10208
- Steel tube conforming to UNI EN 10255 with triple-layer R3R coating conforming to UNI 9099
- Copper pipe conforming to UNI EN 1057
- Brass fittings conforming to UNI EN 1982
- Stainless steel AISI 316 tube for use in very aggressive environments where corrosive factors are present for a long time (marine areas, saline environments, areas affected by salt spreading, areas in contact with chemical substances)
- Stainless steel AISI 304 tube for use in environments where there are corrosive factors, not necessary such as prolonged exposure to environmental agents, contact with water.



GAS

TRANSITION FITTINGS

TRANSITION FITTINGS

**PE/GALVANISED STEEL,
WELDABLE****CODE: 100****GAS****CODE: 101****MATERIALS:**

- PE100 SDR11 (PN16)
- Steel tube as UNI EN 10255 hot-dip galvanised as EN 10240-A1 (up to d.180)
- Steel tube as UNI EN 10255 cold galvanise (from d. 200)

Steel end:

- weldable with 30° chamfer

UPON REQUEST:

PE Spigot PE100 SDR17 (PN10)

USES:

Pipelines of pressurised gases.

STANDARDS:

- UNI EN 1555 –
- UNI 736
- ISO 1 885
- UNI 903

RANGE:

from D.25 x ¾" up to D.630 x 24"

TRANSITION FITTINGS

**PE/GALVANISED STEEL,
THREADED****MATERIALS:**

- PE100 SDR11 (PN16)
- Steel tube as EN 10255 hot-dip galvanised as EN 10240-A1

Steel end:

- Male thread as EN 10226-1

UPON REQUEST:

PE Spigot PE100 SDR17 (PN10)

USES:

Pipelines of pressurised gases.

STANDARDS:

- UNI EN 1555 – 3
- UNI 9736
- ISO 17885
- UNI 9034

RANGE:

from D.25 x ¾" up to D.125 x 4"

HOT-GALVANIZING COLD-GALVANIZING

Special dimensions upon request

TRANSITION FITTINGS

**PE/CARBON STEEL,
WELDABLE**

CODE: 102

GAS

CODE: 110

MATERIALS:

- PE100 SDR11 (PN16)
- Steel tube as EN 10208-1

Steel end:

- Weldable with 30° chamfer

UPON REQUEST:

- PE Spigot PE100 SDR17 (PN10)
- Seamless steel tube API 5L B Grade SCH.40 or SCH.80

USES:

Pipelines of pressurised gases.

STANDARDS:

- UNI EN 1555 – 3
- UNI 9736
- ISO 17885
- UNI 9034

RANGE:

from D.25 x ¾" up to D.630 x 24"

TRANSITION FITTINGS

**PE/COATED
GALVANISED STEEL,
WELDABLE****MATERIALS:**

- PE100 SDR11 (PN16)
- Steel tube as UNI EN 10255 coated as UNI 9099 R3R - Polycoat

Steel end:

- Weldable with 30° chamfer

UPON REQUEST:

PE Spigot PE100 SDR17 (PN10)

USES:

Pipelines of pressurised gases.

STANDARDS:

- UNI EN 1555 – 3
- UNI 9736
- ISO 17885
- UNI 9034

RANGE:

from D.25 x ¾" up to D.630 x 24"

TRANSITION FITTINGS

**PE/COATED STEEL,
THREADED**



TRANSITION FITTINGS

**PE/COPPER,
WELDABLE**



CODE: 111

GAS

CODE: 400

MATERIALS:

- PE100 SDR11 (PN16)
- Steel tube as UNI EN 10255 coated as UNI 9099 R3R - Polycoat

Steel end:

- Male thread as EN 10226-1

UPON REQUEST:

PE Spigot PE100 SDR17 (PN10)

USES:

Pipelines of pressurised gases.

STANDARDS:

- UNI EN 1555 – 3
- UNI 9736
- ISO 17885
- UNI 9034

RANGE:

from D.25 x $\frac{3}{4}$ " up to D.125 x 4"

MATERIALS:

- PE100 SDR11 (PN16)
- Copper tube as UNI EN 105

USES:

Pipelines of pressurised gases.

STANDARDS:

- UNI EN 1555 –
- UNI 736
- ISO 1 885
- UNI 903

RANGE:

from D.20 x $\frac{3}{4}$ " up to D.125 x 4"

TRANSITION FITTINGS
**PE/SS AISI 304,
WELDABLE**



CODE: 210

MATERIALS:

- PE100 SDR11 (PN16)
- Stainless steel AISI30

Steel end:

- weldable with 30° chamfer

UPON REQUEST:

PE Spigot PE100 SDR17 (PN10)

USES:

Pipelines of pressurised gases.

STANDARDS:

- UNI EN 1555 –
- UNI 736
- ISO 1 885
- UNI 903

RANGE:

from D.25 x ¾" up to D.250 x 10"

TRANSITION FITTINGS
**PE/SS AISI 316,
WELDABLE**



CODE: 211

MATERIALS:

- PE100 SDR11 (PN16)
- Stainless steel AISI31

Steel end:

- weldable with 30° chamfer

UPON REQUEST:

PE Spigot PE100 SDR17 (PN10)

USES:

Pipelines of pressurised gases.

STANDARDS:

- UNI EN 1555 –
- UNI 736
- ISO 1 885
- UNI 903

RANGE:

from D.20 x ¾" up to D.250 x 10"

TRANSITION FITTINGS

PE/COATED STEEL, THREADED - CURVED



CODE: 131

GAS

MATERIALS:

- PE100 SDR11 (PN16)
- Steel tube as UNI EN 10255 coated as UN 9099 R3R - Polycoat

Steel end:

- Male thread as EN 10226-

UPON REQUEST:

PE Spigot PE100 SDR17 (PN10)

USES:

Pipelines of pressurised gases.

STANDARDS:

- UNI EN 1555 -
- UNI 736
- ISO 1 885
- UNI 903

RANGE:

from D.25 x $\frac{3}{4}$ " up to D.63 x 2"

TRANSITION FITTINGS

"UNIVERSAL" PE/STEEL



CODE: 205

GAS

MATERIALS:

- PE100 SDR11 (PN16)
- tube API 5L B Grade
- lange UNI EN 1092-1 PN16
- set of screws, nuts and bolts included.

USES:

Pipelines of pressurised gases.

STANDARDS:

- UNI EN 1555 –
- GIS/PL
- ISO 1 885

RANGE:

from D.75 x 2 ½" up to D.315 x 12"

TRANSITION FITTINGS

**FLANGE ADAPTERS,
PE100/FIXED FLANGE**



CODE: 200.1 / .2

MATERIALS:

- PE100 SDR11 (PN16)
- Seamless tube API 5L B Grad
- Flange UNI EN 1092-1 PN10/PN16

UPON REQUEST:

PE Spigot PE100 SDR17 (PN10)

USES:

Pipelines of pressurised gases.

STANDARDS:

- UNI EN 1555 –
- UNI 736
- ISO 1 885
- UNI 903

RANGE:

from D.63 x 2" up to D.630 x 24"

TRANSITION FITTINGS

**FLANGE ADAPTERS,
PE100/LOOSE FLANGE**



CODE: 201.3 / .4

MATERIALS:

- PE100 SDR11 (PN16)
- Seamless tube API 5L B Grad
- Flange UNI EN 1092-1 PN16 or ASA150

UPON REQUEST:

PE Spigot PE100 SDR17 (PN10)

USES:

Pipelines of pressurised gases.

STANDARDS:

- GIS/PL
- UNI EN 1555 –
- ISO 1 885

RANGE:

from D.63 x 2" up to D.630 x 24"

GAS - FLANGED

TRANSITION FITTINGS

VALVE FLANGE ADAPTER, 1 OFFTAKE ASA150



KM 621682
GIS/PL3

CODE: 202.6

GAS

TRANSITION FITTINGS

VALVE FLANGE ADAPTER, 2 OFFTAKES PN16



KM 621682
GIS/PL3

CODE: 202.9

MATERIALS:

- PE100 SDR11 (PN16)
- Tube API 5L B Grade
- Flange UNI EN 1092-1 PN16 or ASA150.

USES:

Pipelines of pressurised gases.

STANDARDS:

- GIS/PL3
- UNI EN 1555 – 3
- ISO 17885

RANGE:

from D.63 x 2" up to D.355 x 14"

MATERIALS:

- PE100 SDR11 (PN16)
- Tube API 5L B Grade
- Flange UNI EN 1092-1 PN16 or ASA150.

USES:

Pipelines of pressurised gases.

STANDARDS:

- GIS/PL3
- UNI EN 1555 – 3
- ISO 17885

RANGE:

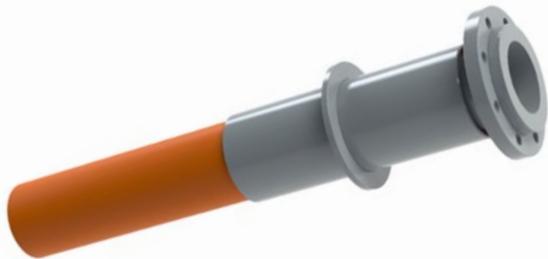
from D.63 x 2" up to D.355 x 14"

TRANSITION FITTINGS

**PRS CONNECTORS
(GOVERNOR RISERS)
PE100 ORANGE**



KM 621682
GIS/PL3



CODE: 203

GAS

CODE: 204

MATERIALS:

- PE100 SDR11 (PN16) Orange
- Tube API 5L B Grade
- Flange UNI EN 1092 PN16

USES:

Pipelines of pressurised gases.

STANDARDS:

- GIS/PL3
- ISO 17885

RANGE:

from D.63 x ¾" up to D.315 x 12"

TRANSITION FITTINGS

**PRS CONNECTORS
(GOVERNOR RISERS)
PE80 YELLOW**



KM 621682
GIS/PL3



MATERIALS:

- PE80 YELLOW SDR17.6/SDR11
- Tube API 5L B Grade
- Flange UNI EN 1092 PN16

USES:

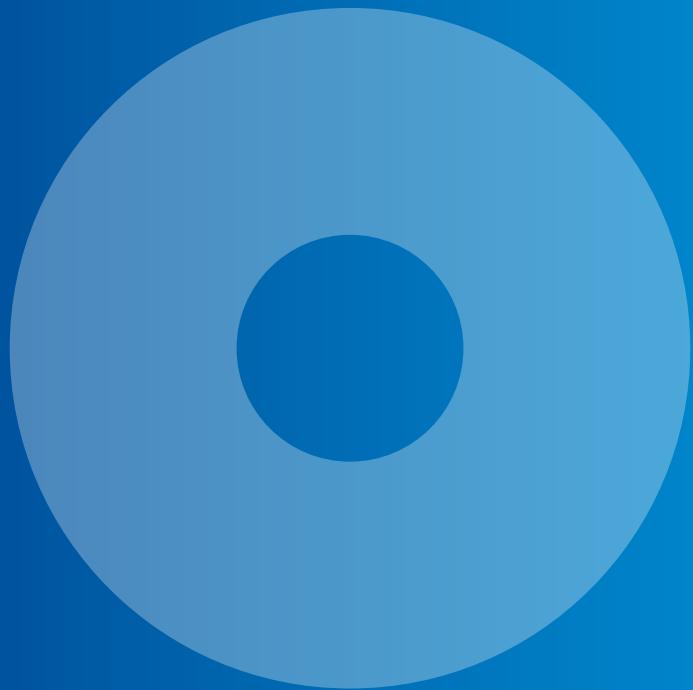
Pipelines of pressurised gases.

STANDARDS:

- GIS/PL3
- ISO 17885

RANGE:

from D.63 x ¾" up to D.315 x 12"



WATER

TRANSITION FITTINGS

TRANSITION FITTINGS

PE/GALVANISED STEEL, WELDABLE



CODE: 100.3

MATERIALS:

- PE100 SDR11 (PN16)
- Steel tube as EN 10255 hot-dip galvanised as EN 10240-A1 (up to d.180)
- Steel tube as UNI EN 10255 cold galvanised (from d. 200)

Steel end:

- Weldable with 30° chamfer

UPON REQUEST:

PE Spigot PE100 SDR17 (PN10)

USES:

Water, waste and sewage pipes on pressure.

STANDARDS:

- UNI EN 12201-3
- UNI EN ISO 15494
- ISO 17885
- UNI 9736

RANGE:

from D.25 x ¾" up to D.630 x 24"

TRANSITION FITTINGS

PE/COATED GALVANISED STEEL, WELDABLE



CODE: 110 .3

MATERIALS:

- PE100 SDR11 (PN16)
- Steel tube as UNI EN 10255 coated as UNI 9099 R3R - Polycoat

Steel end:

- Weldable with 30° chamfer

UPON REQUEST:

PE Spigot: PE100 SDR17 (PN10)

USES:

Water, waste and sewage pipes on pressure.

STANDARDS:

- UNI EN 12201-3
- UNI EN ISO 15494
- ISO 17885
- UNI 9736

RANGE:

from D.25 x ¾" up to D.630 x 24"

HOT-GALVANIZING

COLD-GALVANIZING

TRANSITION FITTINGS

**PE/GALVANISED STEEL,
THREADED**

TRANSITION FITTINGS

**PE/COATED STEEL,
THREADED****CODE: 161****MATERIALS:**

- PE100 SDR11 (PN16)
- Steel tube as EN 10255 hot-dip galvanized as EN 10240-A1

Steel end:

- Male thread as EN 10226-1 (R)

UPON REQUEST:

PE Spigot PE100 SDR17 (PN10)

USES:

Water, waste and sewage pipes on pressure.

STANDARDS:

- UNI EN 12201-3
- UNI EN ISO 15494
- ISO 17885
- UNI 9736

RANGE:

from D.25 x ¾" up to D.125 x 4"

CODE: 171**MATERIALS:**

- PE100 SDR11 (PN16)
- Steel tube as UNI EN 10255 coated as UNI 9099 R3R - Polycoat (up to D.63)
- PE Coating (from D.75)

Steel end:

- Male thread as EN 10226-1

UPON REQUEST:

PE Spigot PE100 SDR17 (PN10)

USES:

Water, waste and sewage pipes on pressure.

STANDARDS:

- UNI EN 12201-3
- UNI EN ISO 15494
- ISO 17885
- UNI 9736

RANGE:

from D.25 x ¾" up to D.125 x 4"

TRANSITION FITTINGS

**PE/STAINLESS
STEEL AISI 304,
WELDABLE**



CODE: 220

MATERIALS:

- PE100 SDR11 (PN16)
- Stainless steel AISI304

Steel end:

- Weldable with 30° chamfer

UPON REQUEST:

PE Spigot PE100 SDR17 (PN10)

USES:

Water, waste and sewage pipes on pressure.

STANDARDS:

- UNI EN 12201-3
- UNI EN ISO 15494
- ISO 17885
- UNI 9736

RANGE:

from D.25 x $\frac{3}{4}$ " up to D.250 x 10"

TRANSITION FITTINGS

**PE/STAINLESS
STEEL AISI 316,
WELDABLE**



CODE: 221

MATERIALS:

- PE100 SDR11 (PN16)
- Stainless steel AISI316

Steel end:

- Weldable with 30° chamfer

UPON REQUEST:

PE Spigot PE100 SDR17 (PN10)

USES:

Water, waste and sewage pipes on pressure.

STANDARDS:

- UNI EN 12201-3
- UNI EN ISO 15494
- ISO 17885
- UNI 9736

RANGE:

from D.25 x $\frac{3}{4}$ " up to D.250 x 10"

TRANSITION FITTINGS

PE/COATED GALVANISED STEEL, THREADED



CODE: 191

MATERIALS:

- PE100 SDR11 (PN16)
- Steel tube as UNI EN 10255 coated as UNI 9099 R3R - Polycoat

Steel end:

- Male thread as EN 10226-1

UPON REQUEST:

PE Spigot PE100 SDR17 (PN10)

USES:

Water, waste and sewage pipes on pressure.

STANDARDS:

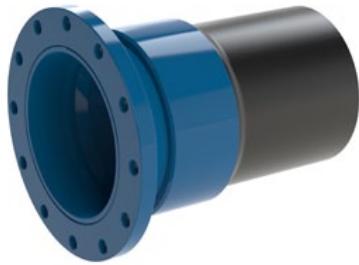
- UNI EN 12201-3
- UNI EN ISO 15494
- ISO 17885
- UNI 9736

RANGE:

from D.25 x $\frac{3}{4}$ " up to D.63 x 2"

TRANSITION FITTINGS

**FLANGE ADAPTERS,
PE100/FIXED FLANGE**



CODE: 200.3 / .4

MATERIALS:

- PE100 SDR11 (PN16)
- Tube API 5L B Grade
- Flange UNI EN 1092-1 PN10/PN16

UPON REQUEST:

PE Spigot PE100 SDR17 (PN10)

USES:

Water, waste and sewage pipes on pressure.

STANDARDS:

- UNI EN 12201 – 3
- UNI EN ISO 15494
- ISO 17885
- UNI 9736

RANGE:

from D.63 x 2" up to D.630 x 24"

TRANSITION FITTINGS

**FLANGE ADAPTERS,
PE100/LOOSE FLANGE**



CODE: 201.11 / .12

MATERIALS:

- PE100 SDR11
- Tube API 5L B Grade
- Flange UNI EN 1092-1 PN16 or ASA150

UPON REQUEST:

PE Spigot PE100 SDR17 (PN10)

USES:

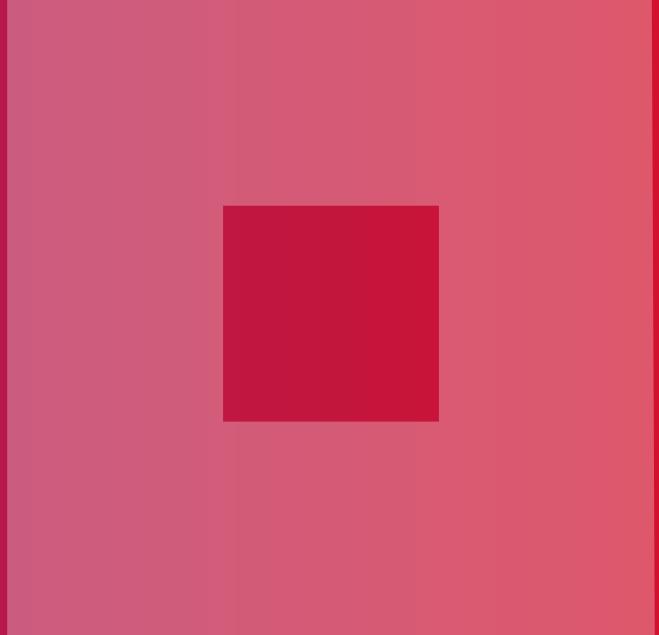
Water, waste and sewage pipes on pressure.

STANDARDS:

- UNI EN 12201 – 3
- UNI EN ISO 15494
- ISO 17885
- UNI 9736

RANGE:

from D.63 x 2" up to D.630 x 24"



FIRE- FIGHTING

TRANSITION FITTINGS

TRANSITION FITTINGS

PE-ROLL GROOVED TRANSITIONS



CODE: 112

FIRE-FIGHTING

MATERIALS:

- PE100 SDR11 (PN16)
- Steel tube as UNI EN 10255

USES:

Water, waste and sewage pipes on pressure.

STANDARDS:

- UNI EN 12201-3
- UNI EN ISO 15494
- ISO 17885
- UNI 9736

RANGE:

from D.32 x 1" up to D.400 x 6"

TRANSITION FITTINGS

**ADAPTERS PE/
GALVANISED STEEL,
MALE THREADED**

CODE: 502

WATER&GAS

CODE: 503

MATERIALS:

- PE100 SDR11 (PN16)
- Galvanised steel
- Internal cylindrical thread as UNI EN 10226

USES:

Gas, GPL (also high pressure), potable water and industrial fluids.

STANDARDS:

- UNI EN 12201-3
- UNI EN 1555-3
- UNI EN ISO 15494

RANGE:

from D.25 x ¾" up to D.125 x 4"

TRANSITION FITTINGS

**ADAPTERS PE/
GALVANISED STEEL,
FEMALE THREADED****MATERIALS:**

- PE100 SDR11 (PN16)
- Galvanised steel
- Internal cylindrical thread as UNI EN 10226

USES:

Gas, GPL (also high pressure), potable water and industrial fluids.

STANDARDS:

- UNI EN 12201-3
- UNI EN 1555-3
- UNI EN ISO 15494

RANGE:

from D.25 x ¾" up to D.125 x 4"

TRANSITION FITTINGS

ADAPTERS PE/ STAINLESS STEEL, MALE THREADED



CODE: 504

WATER&GAS

CODE: 505

MATERIALS:

- PE100 SDR11 (PN16)
- Stainless steel AISI316
- Internal cylindrical thread as UNI EN 10226

USES:

Gas, GPL (also high pressure), potable water and industrial fluids.

STANDARDS:

- UNI EN 12201-3
- UNI EN 1555-3
- UNI EN ISO 15494

RANGE:

from D.20 x ½" up to D.63 x 2"

WATER&GAS - ADAPTERS

TRANSITION FITTINGS

ADAPTERS PE/ STAINLESS STEEL, FEMALE THREADED



MATERIALS:

- PE100 SDR11 (PN16)
- Stainless steel AISI316
- Internal cylindrical thread as UNI EN 10226

USES:

Gas, GPL (also high pressure), potable water and industrial fluids.

STANDARDS:

- UNI EN 12201-3
- UNI EN 1555-3
- UNI EN ISO 15494

RANGE:

from D.20 x ½" up to D.63 x 2"

TRANSITION FITTINGS

**ADAPTERS PE/BRASS,
MALE THREADED**

CODE: 510

WATER&GAS

CODE: 511

TRANSITION FITTINGS

**ADAPTERS PE/BRASS,
FEMALE THREADED****MATERIALS:**

- PE100 SDR11 (PN16)
- Brass UNI EN 12165 CW617N/UNI 12164 CW614N
- Internal cylindrical thread as UNI EN 10226

USES:

Gas, GPL (also high pressure), potable water and industrial fluids.

STANDARDS:

- UNI EN 12201-3
- UNI EN 1555-3
- UNI EN ISO 15494

RANGE:

from D.20 x 1/2" up to D.110 x 4"

MATERIALS:

- PE100 SDR11 (PN16)
- Brass UNI EN 12165 CW617N/UNI 12164 CW614N
- Internal cylindrical thread as UNI EN 10226

USES:

Gas, GPL (also high pressure), potable water and industrial fluids.

STANDARDS:

- UNI EN 12201-3
- UNI EN 1555-3
- UNI EN ISO 15494

RANGE:

from D.20 x 1/2" up to D.110 x 4"



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& PRODUCTION PLANT**

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