






**Fittings for  
Polyethylene Pipe**





**Assotherm**  
Servizi associati per la termoidraulica



 **Raccordi a stringere per tubo polietilene (RP)**  
 **Compression Fittings for polyethylene pipe (RP)**  
 **Raccords à compression pour tube polyethylene (RP)**


*IT: Tee a stringere*  
*EN: Compression Tee*  
*FR: Tee à compression*

*IT: Tee femmina a stringere*  
*EN: Compression Female Tee*  
*FR: Tee FE à compression*

| <u>Art. 350</u>   | <u>Codice</u> | <u>Misura</u> | <u>Box</u> | <u>€</u> | <u>Art. 352</u>  | <u>Codice</u> | <u>Misura</u> | <u>Box</u> | <u>€</u> |
|---|---------------|---------------|------------|----------|--|---------------|---------------|------------|----------|
|  | RP0350002000  | 20            | 20         |          |  | RP0352005200  | 1/2-20        | 20         |          |
|   | RP0350002500  | 25            | 15         |          |  | RP0352007250  | 3/4-25        | 15         |          |
|   | RP0350003200  | 32            | 10         |          |  | RP0352010320  | 1"-32         | 10         |          |
|   | RP0350004000  | 40            | 4          |          |  | RP0352012400  | 1 1/4-40      | 4          |          |
|   | RP0350005000  | 50            | 2          |          |  | RP0352015500  | 1 1/2-50      | 2          |          |
|   | RP0350006300  | 63            | 2          |          |  | RP0352020630  | 2"-63         | 2          |          |

*IT: Curva a stringere*  
*EN: Compression Elbow*  
*FR: Coude à compression*

*IT: Curva maschio a stringere*  
*EN: Male Compression Elbow*  
*FR: Coude à compression MX*

| <u>Art. 360</u>  | <u>Codice</u> | <u>Misura</u> | <u>Box</u> | <u>€</u> | <u>Art. 361</u>   | <u>Codice</u> | <u>Misura</u> | <u>Box</u> | <u>€</u> |
|--|---------------|---------------|------------|----------|---|---------------|---------------|------------|----------|
|  | RP0360002000  | 20            | 20         |          |  | RP0361005200  | 1/2-20        | 20         |          |
|  | RP0360002500  | 25            | 15         |          |   | RP0361007250  | 3/4-25        | 15         |          |
|  | RP0360003200  | 32            | 10         |          |   | RP0361010320  | 1"-32         | 10         |          |
|  | RP0360004000  | 40            | 4          |          |   | RP0361012400  | 1 1/4-40      | 4          |          |
|  | RP0360005000  | 50            | 2          |          |   | RP0361015500  | 1 1/2-50      | 2          |          |
|  | RP0360006300  | 63            | 2          |          |   | RP0361020630  | 2"-63         | 2          |          |

*IT: Curva femmina a stringere*  
*EN: Female Compression Elbow*  
*FR: Coude à compression FE*




*IT: Manicotto a stringere*  
*EN: Compression coupling*  
*FR: Manchon à compression*

| <u>Art. 362</u>   | <u>Codice</u> | <u>Misura</u> | <u>Box</u> | <u>€</u> | <u>Art. 370</u>  | <u>Codice</u> | <u>Misura</u> | <u>Box</u> | <u>€</u> |
|---|---------------|---------------|------------|----------|--|---------------|---------------|------------|----------|
|  | RP0362005200  | 1/2-20        | 20         |          |  | RP0370002000  | 20            | 20         |          |
|   | RP0362007250  | 3/4-25        | 15         |          |  | RP0370002500  | 25            | 15         |          |
|   | RP0362010320  | 1"-32         | 10         |          |  | RP0370003200  | 32            | 10         |          |
|   | RP0362012400  | 1 1/4-40      | 4          |          |  | RP0370004000  | 40            | 4          |          |
|   | RP0362015500  | 1 1/2-50      | 2          |          |  | RP0370005000  | 50            | 2          |          |
|   | RP0362020630  | 2"-63         | 2          |          |  | RP0370006300  | 63            | 2          |          |

*IT: Raccordo diritto maschio*  
*EN: Male compression coupling*  
*FR: Mamelon male à compression*

*IT: Raccordo diritto femmina*  
*EN: Female compression coupling*  
*FR: Manchon FE à compression*

| <u>Art. 371</u>   | <u>Codice</u> | <u>Misura</u> | <u>Box</u> | <u>€</u> | <u>Art. 372</u>  | <u>Codice</u> | <u>Misura</u> | <u>Box</u> | <u>€</u> |
|---|---------------|---------------|------------|----------|--|---------------|---------------|------------|----------|
|  | RP0371005200  | 1/2-20        | 20         |          |  | RP0380005200  | 1/2-20        | 20         |          |
|   | RP0371007250  | 3/4-25        | 15         |          |  | RP0380007250  | 3/4-25        | 15         |          |
|   | RP0371010320  | 1"-32         | 10         |          |  | RP0380010320  | 1"-32         | 10         |          |
|   | RP0371012400  | 1 1/4-40      | 4          |          |  | RP0380012400  | 1 1/4-40      | 4          |          |
|   | RP0371015500  | 1 1/2-50      | 2          |          |  | RP0380015500  | 1 1/2-50      | 2          |          |
|   | RP0371020630  | 2"-63         | 2          |          |  | RP0380020630  | 2"-63         | 2          |          |

 **Raccordi a stringere per tubo polietilene (RP)**  
 **Compression Fittings for polyethylene pipe (RP)**  
 **Raccords à compression pour tube polyethylene (RP)**

**IT: Raccordo diritto FE con flangia**  
**EN: Flanged straight female coupling**  
**FR: Raccord droit FE avec bride**

**IT: Raccordo diritto MX con flangia**  
**EN: Flanged straight male coupling**  
**FR: Raccord droit MX avec bride**

**Art. 390**

| Codice       | Misura   | Box | € |
|--------------|----------|-----|---|
| RP0390025750 | 2"1/2-75 | 2   |   |
| RP0390030900 | 3"-90    | 2   |   |
| RP0390040110 | 4"-110   | 1   |   |



**Art. 391**

| Codice       | Misura   | Box | € |
|--------------|----------|-----|---|
| RP0391025750 | 2"1/2-75 | 2   |   |
| RP0391030900 | 3"-90    | 2   |   |
| RP0391040110 | 4"-110   | 1   |   |



**IT: Giunto di transizione filettato**  
**EN: Steel to PE transition Fitting**  
**FR: Joint de transition acier PE**

**IT: Giunto di transizione filettato rivestito**  
**EN: Steel to PE transition Fitting covered**  
**FR: Joint de transition acier PE revetu**

**Art. 3656**

| Codice       | Misura  | Box | € |
|--------------|---------|-----|---|
| PL0365607250 | 3/4-25  | 1   |   |
| PL0365610320 | 1"-32   | 1   |   |
| PL0365601240 | 11/4-40 | 1   |   |
| PL0365601550 | 11/2-50 | 1   |   |
| PL0365602063 | 2"- 63  | 1   |   |
| PL0365602575 | 21/2-75 | 1   |   |
| PL0365603090 | 3"-90   | 1   |   |



**Art. 3666**

| Codice       | Misura  | Box | € |
|--------------|---------|-----|---|
| PLK366607250 | 3/4-25  | 1   |   |
| PLK366610320 | 1"-32   | 1   |   |
| PLK366601240 | 11/4-40 | 1   |   |
| PLK366601550 | 11/2-50 | 1   |   |
| PLK366602063 | 2"- 63  | 1   |   |
| PLK366602575 | 21/2-75 | 1   |   |
| PLK366603090 | 3"-90   | 1   |   |



**IT: Giunto di transizione filettato curvo**  
**EN: Steel to PE transition Fitting angle pattern**  
**FR: Joint de transition acier PE equerre**

**IT: Giunto di transizione filettato rivestito curvo**  
**EN: Steel to PE transition Fitting covered angle pattern**  
**FR: Joint de transition acier PE revetu equerre**

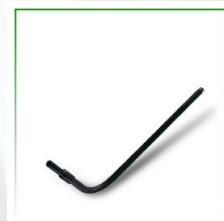
**Art. 3686**




| Codice       | Misura  | Box | € |
|--------------|---------|-----|---|
| PL0368607250 | 3/4-25  | 1   |   |
| PL0368610320 | 1"-32   | 1   |   |
| PL0368601240 | 11/4-40 | 1   |   |
| PL0368601550 | 11/2-50 | 1   |   |
| PL0368602063 | 2"- 63  | 1   |   |



**Art. 3696**

| Codice       | Misura  | Box | € |
|--------------|---------|-----|---|
| PLK369607250 | 3/4-25  | 1   |   |
| PLK369610320 | 1"-32   | 1   |   |
| PLK369601240 | 11/4-40 | 1   |   |
| PLK369601550 | 11/2-50 | 1   |   |
| PLK369602063 | 2"- 63  | 1   |   |



 **Tubo polietilene (PL)**  
 **Polyethylene pipe (PL)**  
 **Tube polyethylene (PL)**

*IT: Manicotto elettrosaldabile PN 16*  
*EN: Electrofusion coupler PN 16*  
*FR: Manchon electrosoudable PN 16*

*IT: Riduzione elettrosaldabile PN 16*  
*EN: Electrofusion reducer PN 16*  
*FR: Reduction electrosoudable PN 16*

| <u>Art. 3001</u>  | <u>Codice</u> | <u>Misura</u> | <u>Box</u> | <u>€</u>      | <u>Art. 3002</u>   | <u>Codice</u> | <u>Misura</u> | <u>Box</u> | <u>€</u> |
|---|---------------|---------------|------------|---------------|--|---------------|---------------|------------|----------|
|  | PL03001100020 | 20            | 20         |               |  | PL03002102520 | 25-20         | 20         |          |
|   | PL03001100025 | 25            | 20         |               |  | PL03002103220 | 32-20         | 20         |          |
|   | PL03001100032 | 32            | 20         |               |  | PL03002103225 | 32-25         | 20         |          |
|   | PL03001100040 | 40            | 20         |               |  | PL03002104032 | 40-32         | 20         |          |
|   | PL03001100050 | 50            | 10         |               |  | PL03002105032 | 50-32         | 10         |          |
|   | PL03001100063 | 63            | 10         |               |  | PL03002105040 | 50-40         | 10         |          |
|   | PL03001100075 | 75            | 10         |               |  | PL03002106332 | 63-32         | 10         |          |
|   | PL03001100090 | 90            | 10         |               |  | PL03002106340 | 63-40         | 10         |          |
|   | PL03001100110 | 110           | 10         |               |  | PL03002106350 | 63-50         | 10         |          |
|   | PL03001100125 | 125           | 10         |               |  | PL03002109063 | 90-63         | 10         |          |
|   |               |               |            |               |  | PL03002109075 | 90-75         | 10         |          |
|   |               |               |            | PL03002111090 | 110-90   | 10            |               |            |          |
|   |               |               |            | PL03002112590 | 125-90   | 10            |               |            |          |
|   |               |               |            | PL03002112510 | 125-110  | 10            |               |            |          |

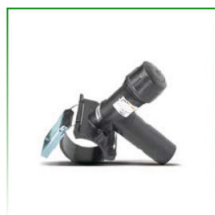

*IT: Tee elettrosaldabile PN 16*  
*EN: Electrofusion tee PN 16*  
*FR: Tee electrosoudable PN 16*




*IT: Gomito elettrosaldabile PN 16*  
*EN: Electrofusion elbow PN 16*  
*FR: Coude electrosoudable PN 16*

| <u>Art. 3003</u>  | <u>Codice</u> | <u>Misura</u> | <u>Box</u> | <u>€</u> | <u>Art. 3004</u>   | <u>Codice</u> | <u>Misura</u> | <u>Box</u> | <u>€</u> |  |
|---|---------------|---------------|------------|----------|--|---------------|---------------|------------|----------|--|
|  | PL03003100020 | 20            | 10         |          |  | PL03004100025 | 25            | 20         |          |  |
|   | PL03003100025 | 25            | 10         |          |  | PL03004100032 | 32            | 20         |          |  |
|   | PL03003100032 | 32            | 10         |          |  | PL03004100040 | 40            | 10         |          |  |
|   | PL03003100040 | 40            | 10         |          |  | PL03004100050 | 50            | 10         |          |  |
|   | PL03003100050 | 50            | 10         |          |  | PL03004100063 | 63            | 10         |          |  |
|   | PL03003100063 | 63            | 5          |          |  | PL03004100075 | 75            | 8          |          |  |
|   | PL03003100075 | 75            | 5          |          |  | PL03004100090 | 90            | 5          |          |  |
|   | PL03003100090 | 90            | 4          |          |  | PL03004100110 | 110           | 3          |          |  |
|   | PL03003100110 | 110           | 4          |          |  | PL03004100125 | 125           | 2          |          |  |
|   | PL03003100125 | 125           | 4          |          |  |               |               |            |          |  |

*IT: Collare di presa in carico PN 16*  
*EN: Branching saddle PN 16*  
*FR: Collier de prise simple PN 16*

*IT: Presa a staffa*  
*EN: Clamp saddles*  
*FR: Collier de prise*


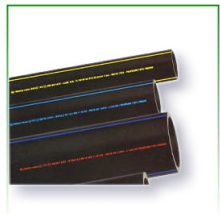
| <u>Art. 3006</u>  | <u>Codice</u> | <u>Misura</u> | <u>Box</u> | <u>€</u>      | <u>Art. 3007</u>   | <u>Codice</u> | <u>Misura</u> | <u>Box</u> | <u>€</u> |
|---|---------------|---------------|------------|---------------|--|---------------|---------------|------------|----------|
|  | PL03006104025 | 40-25         | 1          |               |  | PL03007102505 | 25-1/2        | 1          |          |
|   | PL03006104032 | 40-32         | 1          |               |  | PL03007102507 | 25-3/4        | 1          |          |
|   | PL03006105025 | 50-25         | 1          |               |  | PL03007103205 | 32-1/2        | 1          |          |
|   | PL03006105032 | 50-32         | 1          |               |  | PL03007103207 | 32-3/4        | 1          |          |
|   | PL03006106325 | 63-25         | 1          |               |  | PL03007103210 | 32-1"         | 1          |          |
|   | PL03006106332 | 63-32         | 1          |               |  | PL03007104005 | 40-1/2        | 1          |          |
|   | PL03006107532 | 75-32         | 1          |               |  | PL03007104007 | 40-3/4        | 1          |          |
|   | PL03006109025 | 90-25         | 1          |               |  | PL03007104010 | 40-1"         | 1          |          |
|   | PL03006109032 | 90-32         | 1          |               |  | PL03007105005 | 50-1/2        | 1          |          |
|   | PL03006109063 | 90-63         | 1          |               |  | PL03007105007 | 50-3/4        | 1          |          |
|   | PL03006111025 | 110-25        | 1          |               |  | PL03007115010 | 50-1"         | 1          |          |
|   | PL03006111032 | 110-32        | 1          |               |  | PL03007116305 | 63-1/2        | 1          |          |
|   | PL03006111063 | 110-63        | 1          |               |  | PL03007116307 | 63-3/4        | 1          |          |
|   | PL03006112525 | 125-25        | 1          |               |  | PL03007116310 | 63-1"         | 1          |          |
|   | PL03006112532 | 125-32        | 1          |               |  | PL03007117505 | 75-1/2        | 1          |          |
|   | PL03006112563 | 125-63        | 1          |               |  | PL03007117507 | 75-3/4        | 1          |          |
|   |               |               |            |               |  | PL03007117510 | 75-1"         | 1          |          |
|   |               |               |            | PL03007119005 | 90-1/2   | 1             |               |            |          |
|   |               |               |            | PL03007119007 | 90-3/4   | 1             |               |            |          |
|   |               |               |            | PL03007119010 | 90-1"  | 1             |               |            |          |

 **Tubo polietilene (PL)**  
 **Polyethylene pipe (PL)**  
 **Tube polyethylene (PL)**


**IT: Tubo Polietilene Alta Densità PE 100 PN 16 UNI EN 12201**  
**EN: High Density Polyethylene Pipe PE 100 PN 16 UNI EN 12201**  
**FR: Tube Polyethylene Haute densité PE 100 PN 16 UNI EN 12201**

**IT: Tubo Polietilene Alta Densità PE 80 S5 ISO 4437 Gas**  
**EN: High Density Polyethylene Pipe PE 80 S5 ISO 4437 Gaz**  
**FR: Tube Polyethylene Haute densité PE 80 S5 ISO 4437 Gaz**

| <b>Art. 390</b>   | <b>Codice</b>         | <b>Misura</b> | <b>Box</b>    | <b>€</b> |
|---|-----------------------|---------------|---------------|----------|
|  | <b>In rotolo/Roll</b> |               |               |          |
|   | PLH10016020R          | 20            | <b>100m</b>   |          |
|   | PLH10016025R          | 25            | <b>100m</b>   |          |
|   | PLH10016032R          | 32            | <b>100m</b>   |          |
|   | PLH10016040R          | 40            | <b>100m</b>   |          |
|   | PLH10016050R          | 50            | <b>100m</b>   |          |
|   | PLH10016063R          | 63            | <b>100m</b>   |          |
| PLH10016075R  | 75                    | <b>100m</b>   |               |          |
|  | <b>In verga/Pipe</b>  |               |               |          |
|   | PLH10016075V          | 75            | <b>6m:12m</b> |          |
|   | PLH10016090V          | 90            | <b>6m:12m</b> |          |
|   | PLH10016110V          | 110           | <b>6m:12m</b> |          |
| PLH10016125V  | 125                   | <b>6m:12m</b> |               |          |


| <b>Art. 391</b>  | <b>Codice</b>         | <b>Misura</b> | <b>Box</b>    | <b>€</b> |
|--|-----------------------|---------------|---------------|----------|
|  | <b>In rotolo/Roll</b> |               |               |          |
|  | PLH100S5020R          | 20            | <b>100m</b>   |          |
|  | PLH100S5025R          | 25            | <b>100m</b>   |          |
|  | PLH100S5032R          | 32            | <b>100m</b>   |          |
|  | PLH100S5040R          | 40            | <b>100m</b>   |          |
|  | PLH100S5050R          | 50            | <b>100m</b>   |          |
|  | PLH100S5063R          | 63            | <b>100m</b>   |          |
| PLH100S5075R   | 75                    | <b>100m</b>   |               |          |
|  | <b>In verga/Pipe</b>  |               |               |          |
|  | PLH100S5075V          | 75            | <b>6m:12m</b> |          |
|  | PLH100S5090V          | 90            | <b>6m:12m</b> |          |
|  | PLH100S5110V          | 110           | <b>6m:12m</b> |          |
| PLH100S5125V   | 125                   | <b>6m:12m</b> |               |          |

**IT: Tubo Polietilene Bassa Densità PN 4 UNI 7990**  
**EN: Low Density Polyethylene Pipe PN 4 UNI 7990**  
**FR: Tube Polyethylene Basse densité PN 4 UNI 7990**

| <b>Art. 3686</b>  | <b>Codice</b>         | <b>Misura</b> | <b>Box</b>  | <b>€</b> |
|---|-----------------------|---------------|-------------|----------|
|  | <b>In rotolo/Roll</b> |               |             |          |
|   | PLB10004020R          | 20            | <b>200m</b> |          |
|   | PLB10004025R          | 25            | <b>200m</b> |          |
|   | PLB10004032R          | 32            | <b>200m</b> |          |
|   | PLB10004040R          | 40            | <b>100m</b> |          |
|   | PLB10004050R          | 50            | <b>100m</b> |          |
|   | PLB10004063R          | 63            | <b>100m</b> |          |
| PLB10004075R  | 75                    | <b>100m</b>   |             |          |

**\*\*\* Misure e figure differenti disponibili a magazzino**  
**\*\*\* Different articles and sizes available in stock**

**IT: Gomito 45° elettrosaldabile PN 16**  
**EN: Electrofusion elbow 45° PN 16**  
**FR: Coude electrosoudable 45° PN 16**

| <b>Art. 3005</b>  | <b>Codice</b> | <b>Misura</b> | <b>Box</b> | <b>€</b> |
|---|---------------|---------------|------------|----------|
|  | PL03005100025 | 25            | <b>20</b>  |          |
|   | PL03005100032 | 32            | <b>20</b>  |          |
|   | PL03005100040 | 40            | <b>12</b>  |          |
|   | PL03005100050 | 50            | <b>9</b>   |          |
|   | PL03005100063 | 63            | <b>8</b>   |          |
|   | PL03005100075 | 75            | <b>10</b>  |          |
|   | PL03005100090 | 90            | <b>6</b>   |          |
|   | PL03005100110 | 110           | <b>3</b>   |          |
|   | PL03005100125 | 125           | <b>2</b>   |          |