

## COMPRESSION FITTINGS - PERFORMANCE SERIES

### ACCESSORI COMPRESSIONE - SERIE PERFORMANCE



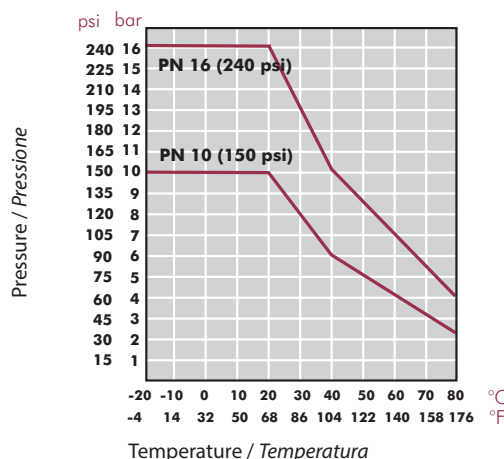
Dimensioni	D16 - D110 (DN10-DN100)	
Standard	Compressione - Metrico, IPS, CTS Filettato - BSP, NPT	
Pressione di lavoro	@ 20°C (73°F)  D16 - D63 (3/8" - 2"): PN 16 (240 psi) D75 - D110 (2 1/2" - 4"): PN 10 (150 psi)	
Materiali	O-ring: NBR	
Caratteristiche	<ul style="list-style-type: none"> <li>• PP Compression Fittings for PE pressure piping applications.</li> <li>• Injection moulding.</li> <li>• Perfect sealing in all conditions.</li> <li>• Fast &amp; reliable connections.</li> <li>• Tested and approved by the main testing institutes worldwide.</li> <li>• Applications: irrigation, industry, water distribution, swimming pools, etc.</li> <li>• Also approved for use with PVC flexible hose.</li> </ul>	<ul style="list-style-type: none"> <li>• Accessori PP per la canalizzazione di tubi in PE a pressione.</li> <li>• Tenuta perfetta in tutte le condizioni di lavoro.</li> <li>• Connessione rapide e affidabili.</li> <li>• Testati e approvati dai più importanti organismi mondiali di certificazione.</li> <li>• Applicazioni: irrigazione, industria, trattamento acque, piscine, etc.</li> <li>• Approvato per l'uso con tubo semirigido in PVC.</li> </ul>
Certificazioni	VÚSAPL / APROBATA TECHNICZNA / ISO 14236-2000 / AVIZ TECHNIC / ATEST HIGIENICNZS – Hygienic Certificate / GOST-R / Attestation de Conformité Sanitaire (ACS) / DANAK / CSA / LVHT / IIP UNI / NSF / DVGW / TÜV	



FIG.	Parts	Parti	Materiale
1	Split ring	Cono di fissaggio	POM
2	Nut	Ghiera	PP
3	Insert	Bussola di serraggio	PP
4	O-ring	O-ring	NBR 70 (*)
5	Body	Corpo	PP

(\*) NBR: potable water rubber  
NBR: gomma per uso alimentare

**PRESSURE / TEMPERATURE GRAPH**  
**DIAGRAMMA PRESSIONE / TEMPERATURA**



Life: 25 years  
Hydrostatic maximum pressure a component may withstand in continuous service (without overpressure)

Vita utile: 25 anni  
Pressione idrostatica massima considerando la capacità massima di sopportazione in servizio continuo (senza sovrappressione)

Performance of plastic materials in contact with non-dangerous fluids.  
The durability of those parts exposed to fluids will depend on the working conditions

Valori indicativi per materiali plastici in contatto con fluidi non pericolosi.  
La durabilità delle parti esposte ai fluidi dipenderà dalle condizioni di lavoro.

- Dimensions and characteristics according to:
  - EN 712 / 713 / 715 / 911
  - ISO 3458 / 3459 / 3501 / 3503
  - ISO 14236
  - DIN 8076 (Performance Series)
  - UNI 9561 (Performance Series)
- To be installed on PE pipes (PE-HD, PE-LD, PE40, PE63, PE80, PE100) conforming to:
  - EN 12201
  - ISO 3607 / 14236
  - DIN 8072 / 8074
  - UNI 10910
- Threads (BSP) manufactured according to:
  - ISO 7
  - DIN 2999
  - BS 21
  - UNI 338

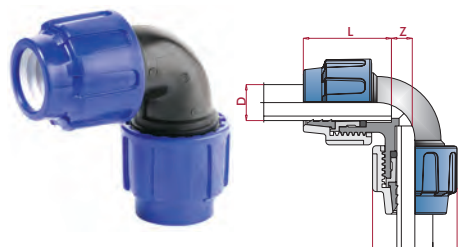
- Dimensione e caratteristiche secondo le norme:
  - EN 712 / 713 / 715 / 911
  - ISO 3458 / 3459 / 3501 / 3503
  - ISO 14236
  - DIN 8076 (Serie Performance)
  - UNI 9561 (Serie Performance)
- Per installazione con tubi in PE (PEAD, PEBD, PE40, PE63, PE80, PE100) secondo le norme:
  - EN 12201
  - ISO 3607 / 14236
  - DIN 8072 / 8074
  - UNI 10910
- Filetti (BSP) fabbricati secondo gli standard:
  - ISO 7
  - DIN 2999
  - BS 21
  - UNI 338

**ELBOWS  
GOMITI**
**PP-P. 01. CP - GOMITO COMPRESSIONE IN PP**
**90° elbow**

• Comp x Comp

**Gomito 90°**

• Comp x Comp



D	DN	PN	RIF.	CODICE
16 x 16	10	16	11 01 016	<b>01469</b>
20 x 20	15	16	11 01 020	<b>01470</b>
25 x 25	20	16	11 01 025	<b>01471</b>
32 x 32	25	16	11 01 032	<b>01472</b>
40 x 40	32	16	11 01 040	<b>01473</b>
50 x 50	40	16	11 01 050	<b>01474</b>
63 x 63	50	16	11 01 063	<b>01475</b>
75 x 75	65	10	11 01 075	<b>01476</b>
90 x 90	80	10	11 01 090	<b>17898</b>
110 x 110	100	10	11 01 110	<b>17899</b>

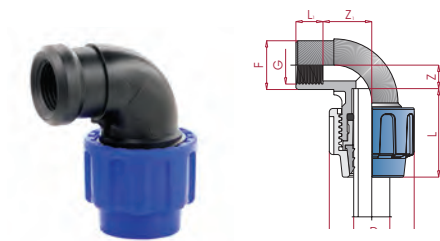
L	Z	E
49	13	44
49	13	44
58	16	56
81	18	66
92	24	80
108	28	94
125	32	114
140	37	130
156	53	153
176	63	181

**PP-P. 01. CPFT - GOMITO COMPRESSIONE IN PP**
**90° elbow**

• Comp x BSP female thread

**Gomito 90°**

• Comp x filetto femmina BSP



D x G	DN	PN	RIF.	CODICE
16 x 3/8"	10 x 10	10	11 01 416	<b>01478</b>
16 x 1/2"	10 x 15	10	11 01 417	<b>09145</b>
20 x 1/2"	15 x 15	10	11 01 420	<b>01479</b>
20 x 3/4"	15 x 20	10	11 01 421	<b>01480</b>
25 x 1/2"	20 x 15	10	11 01 424	<b>07350</b>
25 x 3/4"	20 x 20	10	11 01 425	<b>01481</b>
32 x 1/2"	25 x 15	10	11 01 430	<b>09710</b>
32 x 3/4"	25 x 20	10	11 01 431	<b>01482</b>
32 x 1"	25 x 25	10	11 01 432	<b>01483</b>
40 x 3/4"	32 x 20	10	11 01 438	<b>33488</b>
40 x 1"	32 x 25	10	11 01 439	<b>33489</b>
40 x 1 1/4"	32 x 32	10	11 01 440	<b>01485</b>
40 x 1 1/2"	32 x 40	10	11 01 441	<b>01486</b>
50 x 1 1/4"	40 x 32	10	11 01 449	<b>34577</b>
50 x 1 1/2"	40 x 40	10	11 01 450	<b>01487</b>
50 x 2"	40 x 50	10	11 01 451	<b>01488</b>
63 x 1 1/4"	50 x 32	10	11 01 461	<b>34579</b>
63 x 1 1/2"	50 x 40	10	11 01 462	<b>33132</b>
63 x 2"	50 x 50	10	11 01 463	<b>01489</b>
75 x 2"	65 x 50	10	11 01 474	<b>01490</b>
75 x 2 1/2"	65 x 65	10	11 01 475	<b>01491</b>
90 x 3"	80 x 80	10	11 01 490	<b>17900</b>
90 x 4"	100 x 100	10	11 01 491	<b>17901</b>
110 x 4"	110 x 110	10	11 01 510	<b>17902</b>

L	L <sub>1</sub>	Z	Z <sub>1</sub>	E	F
49	15	13	22	44	27
49	16	13	22	44	27
49	16	13	26	44	27
49	19	13	26	44	34
58	19	16	31	56	34
58	19	16	31	56	34
81	16	18	43	66	27
81	19	18	43	66	34
81	22	18	43	66	41
92	19	24	48	80	34
92	24	24	46	80	41
92	24	24	54	80	52
92	24	24	54	80	61
108	24	28	58	94	52
108	24	28	58	94	61
108	28	28	58	94	76
125	24	32	70	114	52
125	28	32	68	114	58
125	28	32	67	114	76
140	28	41	83	130	76
140	33	41	83	130	88
156	35	53	55	153	109
156	36	53	89	153	132
176	38	63	63	181	135

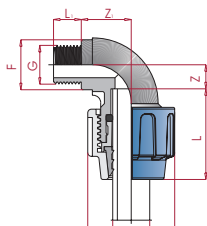
### PP-P. 01. CPMT - GOMITO COMPRESSIONE IN PP

**90° elbow**

• Comp x BSP male thread

**Gomito 90°**

• Comp x filetto maschio BSP



D x G	DN	PN	RIF.	CODICE
16 x 3/8"	10 x 10	10	11 01 616	01493
16 x 1/2"	10 x 15	10	11 01 617	09146
20 x 1/2"	15 x 15	10	11 01 620	01494
20 x 3/4"	15 x 20	10	11 01 621	01495
25 x 1/2"	20 x 15	10	11 01 624	01496
25 x 3/4"	20 x 20	10	11 01 625	01497
32 x 1/2"	25 x 15	10	11 01 630	32055
32 x 3/4"	25 x 20	10	11 01 631	32056
32 x 1"	25 x 25	10	11 01 632	01498
40 x 1/4"	32 x 32	10	11 01 640	01499
40 x 1/2"	32 x 40	10	11 01 641	01484
50 x 1/4"	40 x 32	10	11 01 649	01500
50 x 1/2"	40 x 40	10	11 01 650	01501
50 x 2"	40 x 50	10	11 01 651	01502
63 x 1/4"	50 x 32	10	11 01 661	34580
63 x 1/2"	50 x 40	10	11 01 662	34581
63 x 2"	50 x 50	10	11 01 663	01503
75 x 2 1/2"	65 x 65	10	11 01 675	01504
90 x 3"	80 x 80	10	11 01 690	17903
90 x 4"	100 x 100	10	11 01 691	17904
110 x 4"	110 x 110	10	11 01 710	17905

L	L <sub>1</sub>	Z	Z <sub>1</sub>	E	F
49	13	13	27	44	27
49	13	13	27	44	27
49	14	13	26	44	27
49	16	13	26	44	30
58	14	16	34	56	27
58	16	16	34	56	30
81	14	18	34	66	27
81	16	18	34	66	30
81	19	18	45	66	36
92	21	24	59	80	48
92	21	24	59	80	52
108	21	28	68	94	48
108	21	28	68	94	52
108	26	28	68	94	66
125	24	32	71	114	48
125	24	32	71	114	52
125	26	32	78	114	66
140	30	41	83	130	82
156	35	53	77	153	113
156	39	53	77	153	113
176	40	63	90	181	135

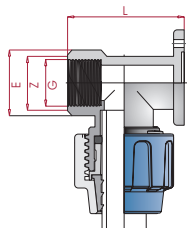
### PP-P. 01. CPW - GOMITO COMPRESSIONE IN PP

**90° elbow**

• Comp x BSP female thread - wall

**Gomito 90°**

• Parete - Comp x filetto femmina BSP



D x G	DN	PN	RIF.	CODICE
25 x 3/4"	56	10	11 01 225	11723

L	Z	E
65	32	36

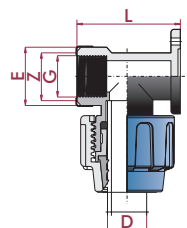
### PP-P. 01. CPWR - GOMITO COMPRESSIONE IN PP

**90° reinforced elbow**

• Comp x BSP female thread - wall  
• Reinforcement in stainless steel

**Gomito 90° rinforzato**

• Parete - Comp x filetto femmina BSP  
• Rinforzo in acciaio inox



D x G	DN	PN	RIF.	CODICE
25 x 3/4"	56	10	11 01 325	15778

L	Z	E
65	32	36

## TEES TI

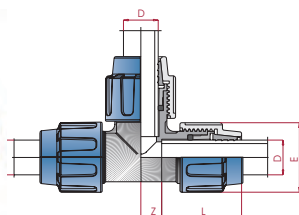
### PP-P. 03. CP - TI COMPRESSIONE IN PP

**90° tee**

• Comp x Comp x Comp

**Ti 90°**

• Comp x Comp x Comp



D	DN	PN	RIF.	CODICE
16 x 16 x 16	10	16	11 03 016	01506
20 x 20 x 20	15	16	11 03 020	01507
25 x 25 x 25	20	16	11 03 025	01508
32 x 32 x 32	25	16	11 03 032	01509
40 x 40 x 40	32	16	11 03 040	01510
50 x 50 x 50	40	16	11 03 050	01511
63 x 63 x 63	50	16	11 03 063	01512
75 x 75 x 75	65	10	11 03 075	01513
90 x 90 x 90	80	10	11 03 090	17906
110 x 110 x 110	100	10	11 03 110	17907

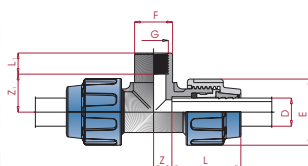
L	Z	E
49	13	44
49	13	44
58	16	56
81	18	66
92	24	80
108	28	94
125	32	114
140	41	130
156	53	153
176	63	181

**PP-P. 03. CPFT - TI COMPRESSIONE IN PP**
**90° tee**

• Comp x BSP female thread x Comp

**Ti 90°**

• Comp x filetto femmina BSP x Comp



D x G x D	DN	PN	RIF.	CODICE
16 x 3/8" x 16	10 x 10	10	11 03 416	<b>01523</b>
16 x 1/2" x 16	10 x 15	10	11 03 417	<b>09147</b>
20 x 1/2" x 20	15 x 15	10	11 03 420	<b>01524</b>
20 x 3/4" x 20	15 x 20	10	11 03 421	<b>01525</b>
25 x 1/2" x 25	20 x 15	10	11 03 424	<b>01526</b>
25 x 3/4" x 25	20 x 20	10	11 03 425	<b>01527</b>
25 x 1" x 25	25 x 20	10	11 03 426	<b>34227</b>
32 x 1/2" x 32	25 x 15	10	11 03 430	<b>01528</b>
32 x 3/4" x 32	25 x 20	10	11 03 431	<b>03337</b>
32 x 1" x 32	25 x 25	10	11 03 432	<b>01529</b>
40 x 1 1/4" x 40	32 x 32	10	11 03 440	<b>01530</b>
50 x 1" x 50	40 x 25	10	11 03 448	<b>33129</b>
50 x 1 1/2" x 50	40 x 40	10	11 03 450	<b>01531</b>
50 x 2" x 50	40 x 50	10	11 03 451	<b>01532</b>
63 x 1" x 63	50 x 25	10	11 03 460	<b>33130</b>
63 x 1 1/2" x 63	50 x 40	10	11 03 462	<b>33131</b>
63 x 2" x 63	50 x 50	10	11 03 463	<b>01533</b>
75 x 2 1/2" x 75	65 x 65	10	11 03 475	<b>01534</b>
90 x 3" x 90	80 x 80	10	11 03 490	<b>17910</b>
110 x 3" x 110	100 x 100	10	11 03 509	<b>17911</b>
110 x 4" x 110	110 x 110	10	11 03 510	<b>17912</b>

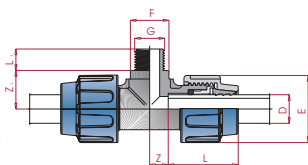
L	L <sub>1</sub>	Z	Z <sub>1</sub>	E	F
49	15	13	22	44	27
49	16	13	22	44	27
49	16	13	26	44	27
49	19	13	26	44	34
58	16	16	31	56	27
58	19	19	31	56	34
58	24	19	34	56	47
81	16	18	43	66	27
81	19	18	43	66	34
81	22	18	43	66	41
92	24	24	54	80	52
108	24	28	50	94	42
108	24	28	58	94	61
140	28	28	58	94	76
125	24	32	62	114	42
125	28	32	67	114	58
125	28	32	67	114	76
140	33	41	83	130	88
156	35	53	55	153	109
176	36	63	69	181	114
176	40	63	61	181	114

**PP-P. 03. CPMT - TI COMPRESSIONE IN PP**
**90° tee**

• Comp x BSP male thread x Comp

**Ti 90°**

• Comp x filetto maschio BSP x Comp



D x G x D	DN	PN	RIF.	CODICE
16 x 3/8" x 16	10 x 10	10	11 03 616	<b>01536</b>
16 x 1/2" x 16	10 x 15	10	11 03 617	<b>09148</b>
20 x 1/2" x 20	15 x 15	10	11 03 620	<b>01537</b>
20 x 3/4" x 20	15 x 20	10	11 03 621	<b>01538</b>
25 x 1/2" x 25	20 x 15	10	11 03 624	<b>01539</b>
25 x 3/4" x 25	20 x 20	10	11 03 625	<b>01540</b>
32 x 1/2" x 32	25 x 15	10	11 03 630	<b>01541</b>
32 x 1" x 32	25 x 25	10	11 03 632	<b>01542</b>
40 x 1 1/4" x 40	32 x 32	10	11 03 640	<b>01543</b>
40 x 1 1/2" x 40	32 x 40	10	11 03 641	<b>03338</b>
50 x 1 1/2" x 50	40 x 40	10	11 03 650	<b>01544</b>
63 x 2" x 63	50 x 50	10	11 03 663	<b>01545</b>
75 x 2 1/2" x 75	65 x 65	10	11 03 675	<b>01546</b>
90 x 3" x 90	80 x 80	10	11 03 690	<b>17913</b>
90 x 4" x 90	80 x 110	10	11 03 691	<b>17914</b>
110 x 4" x 110	110 x 110	10	11 03 710	<b>17915</b>

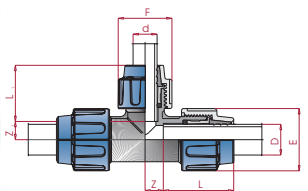
L	L <sub>1</sub>	Z	Z <sub>1</sub>	E	F
49	13	13	27	44	27
49	14	13	26	44	27
49	14	13	26	44	27
49	16	13	26	44	30
58	14	16	34	56	27
58	16	16	34	56	30
81	14	18	45	66	27
81	19	18	45	66	36
92	21	24	59	80	48
92	21	24	59	80	52
108	21	28	68	94	52
125	26	32	78	114	66
140	30	41	83	130	82
156	35	53	77	153	117
156	39	53	77	153	117
176	40	63	90	181	142

**PP-P. 04. CPR - TI COMPRESSIONE IN PP**
**90° reducing tee**

• Comp x Comp x Comp

**Ti ridotta 90°**

• Comp x Comp x Comp



D x d x D	DN	PN	RIF.	CODICE
20 x 16 x 20	10	16	11 04 020	<b>01515</b>
25 x 20 x 25	15	16	11 04 025	<b>01516</b>
32 x 25 x 32	20	16	11 04 032	<b>01517</b>
40 x 32 x 40	25	16	11 04 040	<b>01518</b>
50 x 32 x 50	25	16	11 04 049	<b>33487</b>
50 x 40 x 50	32	16	11 04 050	<b>01519</b>
63 x 50 x 63	40	16	11 04 063	<b>01520</b>
75 x 63 x 75	50	10	11 04 075	<b>01521</b>
90 x 75 x 90	65	10	11 04 090	<b>17908</b>
110 x 90 x 110	80	10	11 04 110	<b>17909</b>

L	L <sub>1</sub>	Z	Z <sub>1</sub>	E	F
49	49	13	13	44	44
58	49	16	13	56	44
81	58	18	16	66	56
92	81	24	18	80	66
108	86	28	28	94	66
108	92	28	24	94	80
125	108	32	28	114	94
140	125	41	32	130	114
156	131	53	58	153	130
176	156	63	68	181	153

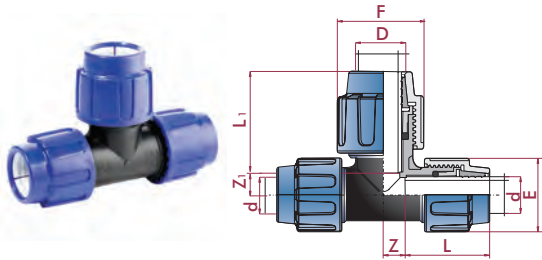
### PP-P. 08. CPA - TI COMPRESSIONE IN PP

**90° enlarging tee**

• Comp x Comp x Comp

**Ti aumentata 90°**

• Comp x Comp x Comp



d x D x d	DN	PN	RIF.	CODICE
20 x 25 x 20	15 x 20	16	11 08 020	<b>33891</b>

L	L <sub>1</sub>	Z	Z <sub>1</sub>	E	F
49	58	16	13	44	56

## COUPLINGS MANICOTTI

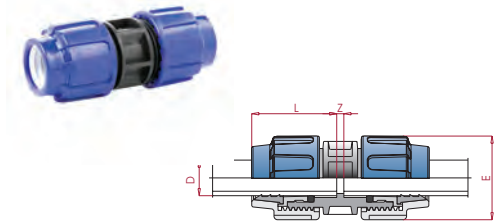
### PP-P. 05. CP - MANICOTTO COMPRESSIONE IN PP

**Coupling**

• Comp x Comp

**Manicotto**

• Comp x Comp



D	DN	PN	RIF.	CODICE
16 x 16	10	16	11 05 016	<b>01548</b>
20 x 20	15	16	11 05 020	<b>01549</b>
25 x 25	20	16	11 05 025	<b>01550</b>
32 x 32	25	16	11 05 032	<b>01551</b>
40 x 40	32	16	11 05 040	<b>01552</b>
50 x 50	40	16	11 05 050	<b>01553</b>
63 x 63	50	16	11 05 063	<b>01554</b>
75 x 75	65	10	11 05 075	<b>01555</b>
90 x 90	80	10	11 05 090	<b>17916</b>
110 x 110	100	10	11 05 110	<b>17917</b>

L	Z	E
49	4	44
49	4	44
58	4	56
81	4	66
92	5	80
108	8	94
125	8	114
140	10	130
148	10	153
167	12	181

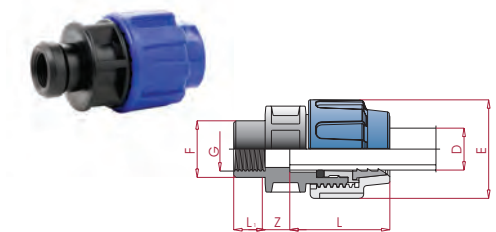
### PP-P. 05. CPFT - RACCORDO COMPRESSIONE IN PP

**Adaptor**

• Comp x BSP female thread

**Raccordo**

• Comp x filetto femmina BSP



D x G	DN	PN	RIF.	CODICE
16 x 3/8"	10 x 10	10	11 05 416	<b>01565</b>
16 x 1/2"	10 x 15	10	11 05 417	<b>07349</b>
20 x 1/2"	15 x 15	10	11 05 420	<b>01566</b>
20 x 3/4"	15 x 20	10	11 05 421	<b>01567</b>
25 x 1/2"	20 x 15	10	11 05 424	<b>01568</b>
25 x 3/4"	20 x 20	10	11 05 425	<b>01569</b>
25 x 1"	20 x 25	10	11 05 426	<b>01570</b>
32 x 3/4"	25 x 20	10	11 05 431	<b>01571</b>
32 x 1"	25 x 25	10	11 05 432	<b>01572</b>
40 x 1"	32 x 25	10	11 05 439	<b>01573</b>
40 x 1 1/4"	32 x 32	10	11 05 440	<b>01574</b>
50 x 1 1/4"	40 x 32	10	11 05 449	<b>01575</b>
50 x 1 1/2"	40 x 40	10	11 05 450	<b>01576</b>
50 x 2"	40 x 50	10	11 05 451	<b>01577</b>
63 x 1 1/2"	50 x 40	10	11 05 462	<b>34582</b>
63 x 2"	50 x 50	10	11 05 463	<b>01578</b>
75 x 2"	65 x 50	10	11 05 474	<b>01579</b>
75 x 2 1/2"	65 x 65	10	11 05 475	<b>01580</b>
75 x 3"	65 x 80	10	11 05 476	<b>20786</b>
90 x 2"	80 x 50	10	11 05 488	<b>17921</b>
90 x 2 1/2"	80 x 65	10	11 05 489	<b>17922</b>
90 x 3"	80 x 80	10	11 05 490	<b>17923</b>
90 x 4"	80 x 100	10	11 05 491	<b>17924</b>
110 x 2"	100 x 50	10	11 05 508	<b>17925</b>
110 x 3"	100 x 80	10	11 05 509	<b>17926</b>
110 x 4"	100 x 100	10	11 05 510	<b>17927</b>

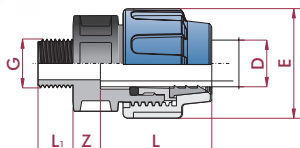
L	L <sub>1</sub>	Z	E	F
49	15	11	44	27
49	16	11	44	27
49	16	11	44	27
49	19	11	44	34
58	16	12	56	27
58	19	12	56	34
53	22	12	56	41
81	19	15	66	34
81	22	15	66	41
92	22	17	80	41
92	24	17	80	52
108	24	17	94	52
108	24	17	94	61
108	28	17	94	76
125	28	19	114	61
125	28	19	114	76
140	28	39	130	76
140	33	39	130	88
140	33	39	130	113
148	32	8	153	87
148	32	10	153	106
148	34	8	153	113
148	38	29	153	135
167	32	14	181	87
167	34	12	181	119
167	38	8	181	144

**PP-P. 05. CPMT - RACCORDO COMPRESIONE IN PP**
**Adaptor**

• Comp x BSP male thread

**Raccordo**

• Comp x filetto maschio BSP



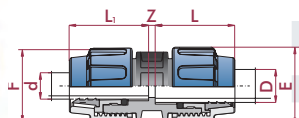
D x G	DN	PN	RIF.	CODICE	L	L <sub>1</sub>	Z	E
16 x 3/8"	10 x 10	10	11 05 616	<b>01582</b>	49	13	14	44
16 x 1/2"	10 x 15	10	11 05 617	<b>07348</b>	49	14	14	44
16 x 3/4"	10 x 20	10	11 05 618	<b>31921</b>	49	16	14	44
20 x 1/2"	15 x 15	10	11 05 620	<b>01583</b>	49	14	14	44
20 x 3/4"	15 x 20	10	11 05 621	<b>01584</b>	49	16	14	44
20 x 1"	15 x 25	10	11 05 622	<b>01585</b>	49	19	14	44
25 x 1/2"	20 x 15	10	11 05 624	<b>01586</b>	58	14	15	56
25 x 3/4"	20 x 20	10	11 05 625	<b>01587</b>	58	16	15	56
25 x 1"	20 x 25	10	11 05 626	<b>01588</b>	58	19	15	56
32 x 3/4"	25 x 20	10	11 05 631	<b>01589</b>	81	16	16	66
32 x 1"	25 x 25	10	11 05 632	<b>01590</b>	81	19	16	66
32 x 1 1/4"	25 x 32	10	11 05 633	<b>06154</b>	81	21	16	66
40 x 1"	32 x 25	10	11 05 639	<b>33127</b>	92	21	22	80
40 x 1 1/4"	32 x 32	10	11 05 640	<b>01591</b>	92	21	22	80
40 x 1 1/2"	32 x 40	10	11 05 641	<b>01592</b>	92	21	22	80
50 x 1"	40 x 25	10	11 05 648	<b>33128</b>	92	21	22	94
50 x 1 1/4"	40 x 32	10	11 05 649	<b>06155</b>	108	21	23	94
50 x 1 1/2"	40 x 40	10	11 05 650	<b>01593</b>	108	21	23	94
50 x 2"	40 x 50	10	11 05 651	<b>01594</b>	108	26	23	94
63 x 1 1/2"	50 x 40	10	11 05 662	<b>01595</b>	125	21	25	114
63 x 2"	50 x 50	10	11 05 663	<b>01596</b>	125	26	25	114
75 x 2"	65 x 50	10	11 05 674	<b>01597</b>	140	26	39	130
75 x 2 1/2"	65 x 65	10	11 05 675	<b>01598</b>	140	30	39	130
75 x 3"	65 x 80	10	11 05 676	<b>09711</b>	140	33	39	130
90 x 2"	80 x 50	10	11 05 688	<b>17928</b>	148	30	30,5	153
90 x 2 1/2"	80 x 65	10	11 05 689	<b>17929</b>	148	32	30	153
90 x 3"	80 x 80	10	11 05 690	<b>17930</b>	148	34	30	153
90 x 4"	80 x 100	10	11 05 691	<b>17931</b>	148	39	29	153
110 x 2"	100 x 50	10	11 05 708	<b>17932</b>	167	30	31	181
110 x 3"	100 x 80	10	11 05 709	<b>17933</b>	167	35	31	181
110 x 4"	100 x 100	10	11 05 710	<b>17934</b>	167	38	31	181

**PP-P. 06. CPR - RIDUZIONE COMPRESIONE IN PP**
**Reducing coupling**

• Comp x Comp

**Manicotto ridotto**

• Comp x Comp



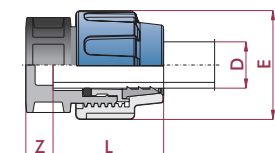
D x d	DN	PN	RIF.	CODICE	L	L <sub>1</sub>	Z	E	F
20 x 16	10	16	11 06 020	<b>01557</b>	49	49	4	44	44
25 x 20	15	16	11 06 025	<b>01558</b>	58	49	4	56	44
32 x 20	15	16	11 06 031	<b>33490</b>	81	49	5	66	44
32 x 25	20	16	11 06 032	<b>01559</b>	81	58	4	66	56
40 x 25	20	16	11 06 039	<b>34576</b>	92	58	12	80	56
40 x 32	25	16	11 06 040	<b>01560</b>	92	81	4	80	66
50 x 32	25	16	11 06 049	<b>27994</b>	108	81	5	94	66
50 x 40	32	16	11 06 050	<b>01561</b>	108	92	5	94	80
63 x 50	40	16	11 06 063	<b>01562</b>	125	108	8	114	94
75 x 63	50	10	11 06 075	<b>01563</b>	140	125	15	130	114
90 x 63	65	10	11 06 089	<b>17918</b>	148	116	6	153	114
90 x 75	80	10	11 06 090	<b>17919</b>	148	141	6	153	130
110 x 90	100	10	11 06 110	<b>17920</b>	167	148	15	181	153

**CAPS  
TAPPI**
**PP-P. 07. CP - TAPPO COMPRESIONE IN PP**
**Cap**

• Comp

**Tappo**

• Comp



D	DN	PN	RIF.	CODICE	L	Z	E
16	10	16	11 07 016	<b>01600</b>	49	14	44
20	15	16	11 07 020	<b>01601</b>	49	14	44
25	20	16	11 07 025	<b>01602</b>	58	15	56
32	25	16	11 07 032	<b>01603</b>	81	16	66
40	32	16	11 07 040	<b>01604</b>	92	22	80
50	40	16	11 07 050	<b>01605</b>	108	23	94
63	50	16	11 07 063	<b>01606</b>	125	25	114
75	65	10	11 07 075	<b>01607</b>	140	40	130
90	80	10	11 07 090	<b>17935</b>	148	28	153
110	100	10	11 07 110	<b>17936</b>	167	31	181

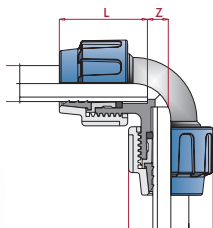


## ELBOWS GOMITI

### PP-P. 01. CP - GOMITO COMPRESSIONE IN PP

- 90° elbow**  
 • Comp x Comp  
 • CTS Standard

- Gomito 90°**  
 • Comp x Comp  
 • CTS Standard



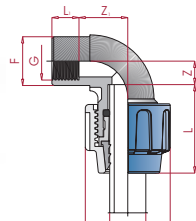
D	PN	RIF.	CODICE
¾"	16	33 01 025	<b>24024</b>
1"	16	33 01 032	<b>24025</b>
1¼"	16	33 01 040	<b>24026</b>
1½"	16	33 01 050	<b>24027</b>
2"	16	33 01 063	<b>24028</b>

L	Z	E
57	16	55
80	18	65
91	24	80
107	28	81
124	32	113

### PP-P. 01. CPFT - GOMITO COMPRESSIONE IN PP

- 90° elbow**  
 • Comp x NPT female thread  
 • CTS Standard

- Gomito 90°**  
 • Comp x filetto femmina NPT  
 • CTS Standard



D x G	PN	RIF.	CODICE
¾"x¾"	10	33 01 425	<b>24029</b>
1"x¾"	10	33 01 431	<b>24034</b>
1"x1"	10	33 01 432	<b>24030</b>
1¼"x1¼"	10	33 01 440	<b>24031</b>
1¼"x1½"	10	33 01 441	<b>24433</b>
1½"x1½"	10	33 01 450	<b>24032</b>
1½"x2"	10	33 01 451	<b>24434</b>
2"x2"	10	33 01 463	<b>24033</b>

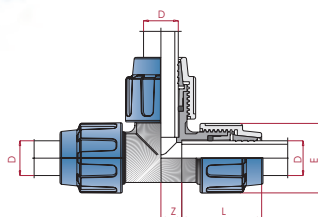
L	L <sub>1</sub>	Z	Z <sub>1</sub>	E	F
57	19	16	31	55	34
80	19	18	43	65	34
80	22	18	43	65	41
91	24	24	54	80	52
91	24	24	54	80	60
107	24	28	57	91	60
107	28	28	57	91	75
124	28	32	66	113	75

## TEES TI

### PP-P. 03. CP - TI COMPRESSIONE IN PP

- 90° tee**  
 • Comp x Comp x Comp  
 • CTS Standard

- Ti 90°**  
 • Comp x Comp x Comp  
 • CTS Standard



D	PN	RIF.	CODICE
¾"	16	33 03 025	<b>24007</b>
1"	16	33 03 032	<b>24008</b>
1¼"	16	33 03 040	<b>24009</b>
1½"	16	33 03 050	<b>24010</b>
2"	16	33 03 063	<b>24011</b>

L	Z	E
57	13	55
80	16	65
91	18	80
107	24	91
124	28	113

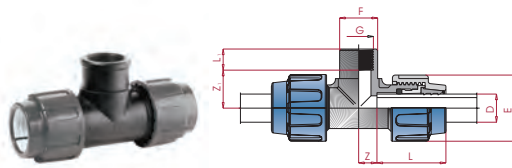


**PP-P. 03. CPFT - TI COMPRESSIONE IN PP**
**90° tee**

- Comp x NPT female thread x Comp
- CTS Standard

**Ti 90°**

- Comp x filetto femmina NPT x Comp
- CTS Standard



D x G x D	PN	RIF.	CODICE
¾" x ¾"	10	33 03 425	<b>24012</b>
1" x ¾"	10	33 03 431	<b>24017</b>
1" x 1"	10	33 03 432	<b>24013</b>
1¼" x ¾"	10	33 03 438	<b>24018</b>
1¼" x 1"	10	33 03 439	<b>24019</b>
1¼" x 1¼"	10	33 03 440	<b>24014</b>
1½" x ¾"	10	33 03 447	<b>24020</b>
1½" x 1"	10	33 03 448	<b>24021</b>
1½" x 1½"	10	33 03 450	<b>24015</b>
1½" x 2"	10	33 03 451	<b>24435</b>
2" x ¾"	10	33 03 459	<b>24022</b>
2" x 1"	10	33 03 460	<b>24023</b>
2" x 2"	10	33 03 463	<b>24016</b>

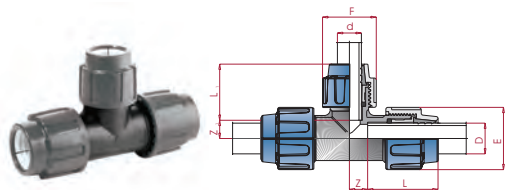
L	L <sub>1</sub>	Z	Z <sub>1</sub>	E	F
49	19	13	26	46	34
57	16	16	31	55	27
80	22	18	43	65	41
-	-	-	-	-	-
-	-	-	-	-	-
91	24	24	54	80	52
-	-	-	-	-	-
-	-	-	-	-	-
107	24	28	57	91	60
139	28	28	57	90	75
-	-	-	-	-	-
-	-	-	-	-	-
124	28	32	66	113	75

**PP-P. 04. CPR - TI COMPRESSIONE IN PP**
**90° reducing tee**

- Comp x Comp x Comp
- CTS Standard

**Ti ridotta 90°**

- Comp x Comp x Comp
- CTS Standard



D x d x D	PN	RIF.	CODICE
1" x ¾"	16	33 04 032	<b>24436</b>
1¼" x 1"	16	33 04 040	<b>24437</b>
1½" x 1¼"	16	33 04 050	<b>24438</b>
2" x 1¼"	16	33 04 062	<b>24439</b>
2" x 1½"	16	33 04 063	<b>24440</b>

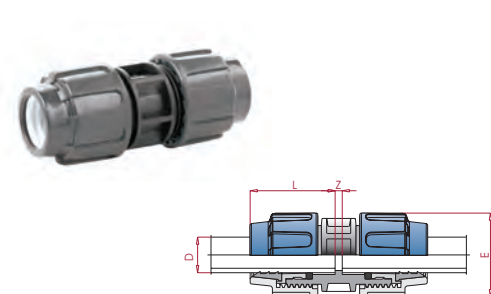
L	L <sub>1</sub>	Z	Z <sub>1</sub>	E	F
80	57	18	16	65	55
91	80	24	18	80	65
107	91	28	24	91	80
-	-	-	-	-	-
124	107	32	28	113	91

**COUPLINGS  
MANICOTTI**
**PP-P. 05. CP - MANICOTTO COMPRESSIONE IN PP**
**Coupling**

- Comp x Comp
- CTS Standard

**Manicotto**

- Comp x Comp
- CTS Standard



D	PN	RIF.	CODICE
¾"	16	33 05 025	<b>23986</b>
1"	16	33 05 032	<b>23987</b>
1¼"	16	33 05 040	<b>23988</b>
1½"	16	33 05 050	<b>23989</b>
2"	16	33 05 063	<b>23990</b>

L	Z	E
57	4	55
80	4	65
81	5	80
107	8	91
124	8	113

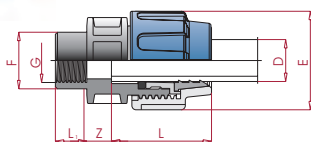
### PP-P. 05. CPFT - RACCORDO COMPRESIONE IN PP

**Adaptor**

- Comp x NPT female thread
- CTS Standard

**Raccordo**

- Comp x filetto femmina NPT
- CTS Standard



D x G	PN	RIF.	CODICE
3/4"x3/4"	10	33 05 425	<b>24036</b>
3/4"x1"	10	33 05 426	<b>24442</b>
1"x3/4"	10	33 05 431	<b>24042</b>
1"x1"	10	33 05 432	<b>24037</b>
1 1/4"x1"	10	33 05 439	<b>24035</b>
1 1/4"x1 1/4"	10	33 05 440	<b>24038</b>
1 1/2"x1 1/4"	10	33 05 449	<b>24044</b>
1 1/2"x1 1/2"	10	33 05 450	<b>24039</b>
1 1/2"x2"	10	33 05 451	<b>24443</b>
2"x1 1/2"	10	33 05 462	<b>24045</b>
2"x2"	10	33 05 463	<b>24040</b>

L	L <sub>1</sub>	Z	E	F
57	19	12	55	34
53	22	12	55	41
80	19	15	65	34
80	22	15	65	41
91	22	17	80	41
91	24	17	80	52
107	24	17	91	52
107	24	17	91	60
107	28	17	91	75
-	-	-	-	-
124	28	19	113	75

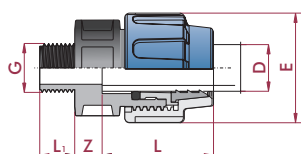
### PP-P. 05. CPMT - RACCORDO COMPRESIONE IN PP

**Adaptor**

- Comp x NPT male thread
- CTS Standard

**Raccordo**

- Comp x filetto maschio NPT
- CTS Standard



D x G	PN	RIF.	CODICE
3/4"x3/4"	10	33 05 625	<b>23445</b>
3/4"x1"	10	33 05 626	<b>24444</b>
1"x3/4"	10	33 05 631	<b>24445</b>
1"x1"	10	33 05 632	<b>23996</b>
1"x1 1/4"	10	33 05 638	<b>24446</b>
1 1/4"x1 1/4"	10	33 05 639	<b>24447</b>
1 1/4"x1 1/2"	10	33 05 640	<b>23997</b>
1 1/2"x1 1/4"	10	33 05 649	<b>24448</b>
1 1/2"x1 1/2"	10	33 05 650	<b>24449</b>
1 1/2"x2"	10	33 05 651	<b>24450</b>
2"x1 1/2"	10	33 05 662	<b>24451</b>
2"x2"	10	33 05 663	<b>24452</b>

L	L <sub>1</sub>	Z	E
57	16	15	55
57	19	15	55
80	16	16	65
80	19	16	65
80	21	16	65
91	21	22	80
91	21	22	80
107	21	23	91
107	21	23	91
107	26	23	91
124	21	25	113
124	26	25	113

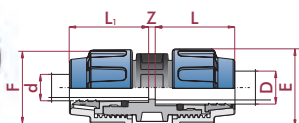
### PP-P. 06. CPR - RIDUZIONE COMPRESIONE IN PP

**Reducing coupling**

- Comp x Comp
- CTS Standard

**Manicotto ridotto**

- Comp x Comp
- CTS Standard



D x d	PN	RIF.	CODICE
1"x3/4"	16	33 06 032	<b>23991</b>
1 1/4"x1"	16	33 06 040	<b>23992</b>
1 1/2"x1 1/4"	16	33 06 050	<b>23993</b>
2"x1 1/2"	16	33 06 063	<b>23994</b>

L	L <sub>1</sub>	Z	E	F
80	57	4	65	55
91	80	4	80	65
107	91	5	91	80
124	107	8	113	91

## ELBOWS GOMITI

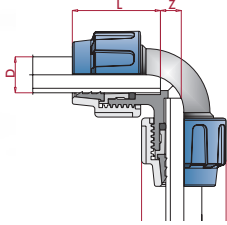
### PP-P. 01. CP - GOMITO COMPRESSIONE IN PP

#### 90° elbow

- Comp x Comp
- IPS Standard

#### Gomito 90°

- Comp x Comp
- IPS Standard



D	PN	RIF.	CODICE
3/8"	16	66 01 016	<b>21807</b>
1/2"	16	66 01 020	<b>21808</b>
3/4"	16	66 01 025	<b>21809</b>
1"	16	66 01 032	<b>21810</b>
1 1/4"	16	66 01 040	<b>21811</b>
1 1/2"	16	66 01 050	<b>21812</b>
2"	16	66 01 063	<b>21813</b>
3"	10	66 01 090	<b>26777</b>
4"	10	66 01 110	<b>28117</b>

L	Z	E
49	13	46
49	13	46
57	16	55
80	18	65
91	24	80
107	28	81
124	32	113
139	37	127
154	53	151

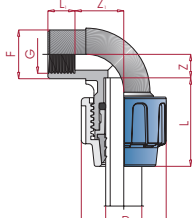
### PP-P. 01. CPFT - GOMITO COMPRESSIONE IN PP

#### 90° elbow

- Comp x NPT female thread
- IPS Standard

#### Gomito 90°

- Comp x filetto femmina NPT
- IPS Standard



D x G	PN	RIF.	CODICE
3/8"x1/2"	10	66 01 417	<b>21816</b>
1/2"x1/2"	10	66 01 420	<b>21817</b>
1/2"x3/4"	10	66 01 421	<b>21818</b>
3/4"x1/2"	10	66 01 424	<b>21819</b>
3/4"x3/4"	10	66 01 425	<b>21820</b>
1"x1/2"	10	66 01 430	<b>21821</b>
1"x3/4"	10	66 01 431	<b>21822</b>
1"x1"	10	66 01 432	<b>21823</b>
1 1/4"x1 1/4"	10	66 01 440	<b>21824</b>
1 1/4"x1 1/2"	10	66 01 441	<b>21825</b>
1 1/2"x1 1/2"	10	66 01 450	<b>21826</b>
1 1/2"x2"	10	66 01 451	<b>21827</b>
2"x2"	10	66 01 463	<b>21828</b>
3"x3"	10	66 01 490	<b>26785</b>

L	L <sub>1</sub>	Z	Z <sub>1</sub>	E	F
49	16	13	22	46	27
49	16	13	26	46	27
49	19	13	26	46	34
57	19	16	31	55	34
57	19	16	31	55	34
80	16	18	43	65	27
80	19	18	43	65	34
80	22	18	43	65	41
91	24	24	54	80	52
91	24	24	54	80	60
107	24	28	57	91	60
107	28	28	57	91	75
124	28	31	66	113	75
139	28	41	82	127	75

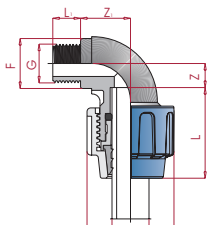
### PP-P. 01. CPMT - GOMITO COMPRESSIONE IN PP

#### 90° elbow

- Comp x NPT male thread
- IPS Standard

#### Gomito 90°

- Comp x filetto maschio NPT
- IPS Standard



D x G	PN	RIF.	CODICE
3/8"x3/8"	10	66 01 616	<b>21831</b>
3/8"x1/2"	10	66 01 617	<b>21832</b>
1/2"x1/2"	10	66 01 620	<b>21833</b>
1/2"x3/4"	10	66 01 621	<b>21834</b>
3/4"x1/2"	10	66 01 624	<b>21835</b>
3/4"x3/4"	10	66 01 625	<b>21836</b>
1"x1"	10	66 01 632	<b>21837</b>
1 1/4"x1 1/4"	10	66 01 640	<b>21838</b>
1 1/4"x1 1/2"	10	66 01 641	<b>21839</b>
1 1/2"x1 1/4"	10	66 01 649	<b>21840</b>
1 1/2"x1 1/2"	10	66 01 650	<b>21841</b>
1 1/2"x2"	10	66 01 651	<b>21842</b>
2"x2"	10	66 01 663	<b>21843</b>
2 1/2"x2 1/2"	10	66 01 675	<b>21844</b>

L	L <sub>1</sub>	Z	Z <sub>1</sub>	E	F
49	13	13	27	46	27
49	13	13	27	46	27
49	14	13	26	46	27
49	16	13	26	46	30
57	14	16	34	55	27
57	16	16	34	55	30
80	19	18	45	65	36
91	21	24	58	80	47
91	21	24	58	80	52
107	21	28	67	91	47
107	21	28	67	91	52
107	26	28	67	91	65
124	26	32	77	113	65
139	30	41	82	127	81

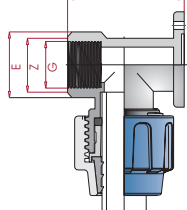
### PP-P. 01. CPW - GOMITO COMPRESSIONE IN PP

#### 90° elbow

- Comp x NPT female thread - wall
- IPS Standard

#### Gomito 90°

- Da parete - Comp x filetto femmina NPT
- IPS Standard



D x G	PN	RIF.	CODICE
3/4" x 3/4"	10	66 01 225	<b>21845</b>

L	Z	E
65	32	36

### TEES

#### TI

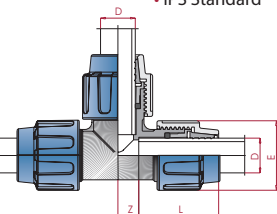
### PP-P. 03. CP - TI COMPRESSIONE IN PP

#### 90° tee

- Comp x Comp x Comp
- IPS Standard

#### Ti 90°

- Comp x Comp x Comp
- IPS Standard



D	PN	RIF.	CODICE
1/2"	16	66 03 020	<b>21887</b>
3/4"	16	66 03 025	<b>22211</b>
1"	16	66 03 032	<b>21888</b>
1 1/4"	16	66 03 040	<b>21889</b>
1 1/2"	16	66 03 050	<b>21890</b>
2"	16	66 03 063	<b>21891</b>
3"	10	66 03 090	<b>26786</b>
4"	10	66 03 110	<b>28118</b>

L	Z	E
49	13	46
57	13	55
80	16	65
91	18	80
107	24	91
124	28	113
139	32	127
154	41	151

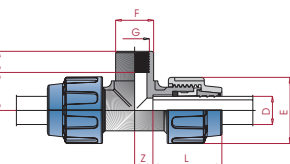
### PP-P. 03. CPFT - TI COMPRESSIONE IN PP

#### 90° tee

- Comp x NPT female thread x Comp
- IPS Standard

#### Ti 90°

- Comp x filetto femmina NPT x Comp
- IPS Standard



D x G x D	PN	RIF.	CODICE
1/2" x 1/2"	10	66 03 420	<b>21902</b>
1/2" x 3/4"	10	66 03 421	<b>21903</b>
3/4" x 1/2"	10	66 03 424	<b>21904</b>
3/4" x 3/4"	10	66 03 425	<b>21905</b>
1" x 1/2"	10	66 03 430	<b>21906</b>
1" x 3/4"	10	66 03 431	<b>21907</b>
1" x 1"	10	66 03 432	<b>21908</b>
1 1/4" x 1 1/4"	10	66 03 440	<b>21909</b>
1 1/2" x 1 1/2"	10	66 03 450	<b>21910</b>
1 1/2" x 2"	10	66 03 451	<b>21911</b>
2" x 2"	10	66 03 463	<b>21912</b>
3" x 3"	10	66 03 490	<b>26789</b>
4" x 4"	10	66 03 510	<b>28120</b>

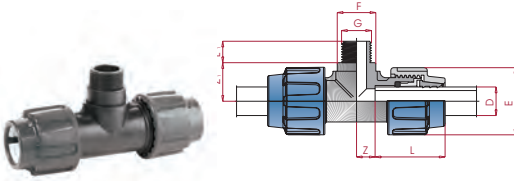
L	L <sub>1</sub>	Z	Z <sub>1</sub>	E	F
49	16	13	22	46	27
49	16	13	26	46	27
57	16	16	31	55	27
49	19	13	26	46	34
57	16	16	31	55	27
57	19	19	31	55	34
80	22	18	43	65	41
91	24	24	54	80	52
107	24	28	57	91	60
139	28	28	57	91	75
124	28	32	66	113	75
154	35	53	55	151	108
174	40	62	60	180	113

**PP-P. 03. CPMT - TI COMPRESSIONE IN PP**
**90° tee**

- Comp x NPT male thread x Comp
- IPS Standard

**Ti 90°**

- Comp x filetto maschio NPT x Comp
- IPS Standard



D x G x D	PN	RIF.	CODICE
1/2"x1/2"	10	66 03 620	<b>21916</b>
1/2"x3/4"	10	66 03 621	<b>21917</b>
3/4"x1/2"	10	66 03 624	<b>21918</b>
3/4"x3/4"	10	66 03 625	<b>21919</b>
1"x1/2"	10	66 03 630	<b>21920</b>
1"x1"	10	66 03 632	<b>21921</b>
1 1/4"x1 1/4"	10	66 03 640	<b>21922</b>
1 1/2"x1 1/2"	10	66 03 650	<b>21846</b>
1 1/2"x2"	10	66 03 651	<b>24458</b>
2"x2"	10	66 03 663	<b>21847</b>

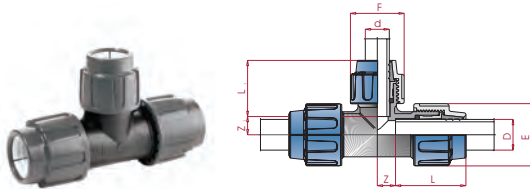
L	L <sub>1</sub>	Z	Z <sub>1</sub>	E	F
49	14	13	26	46	27
49	16	13	26	46	30
57	14	16	34	55	27
57	16	16	34	55	30
57	14	16	34	55	27
80	19	18	45	65	36
99	21	24	58	80	47
107	21	28	67	91	52
-	-	-	-	-	-
124	26	32	77	113	65

**PP-P. 04. CPR - TI COMPRESSIONE IN PP**
**90° reducing tee**

- Comp x Comp x Comp
- IPS Standard

**Ti ridotta 90°**

- Comp x Comp x Comp
- IPS Standard



D x d x D	PN	RIF.	CODICE
3/4"x1/2"	16	66 04 025	<b>21894</b>
1"x3/4"	16	66 04 032	<b>21895</b>
1 1/4"x1"	16	66 04 040	<b>21896</b>
1 1/2"x1 1/4"	16	66 04 050	<b>21897</b>
2"x1 1/4"	16	66 04 062	<b>24110</b>
2"x1 1/2"	16	66 04 063	<b>21898</b>
3"x2"	10	66 04 089	<b>24109</b>

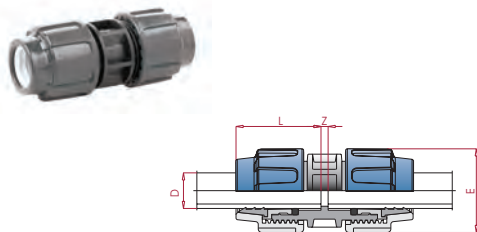
L	L <sub>1</sub>	Z	Z <sub>1</sub>	E	F
57	49	16	13	55	46
80	57	18	16	65	55
91	80	24	18	80	65
107	91	28	24	91	80
-	-	-	-	-	-
124	107	32	28	113	91
139	124	41	31	127	113

**COUPLINGS  
MANICOTTI**
**PP-P. 05. CP - MANICOTTO COMPRESSIONE IN PP**
**Coupling**

- Comp x Comp
- IPS Standard

**Manicotto**

- Comp x Comp
- IPS Standard



D	PN	RIF.	CODICE
1/2"	16	66 05 020	<b>21850</b>
3/4"	16	66 05 025	<b>21851</b>
1"	16	66 05 032	<b>21852</b>
1 1/4"	16	66 05 040	<b>21853</b>
1 1/2"	16	66 05 050	<b>21854</b>
2"	16	66 05 063	<b>21855</b>
3"	10	66 05 090	<b>26793</b>
4"	10	66 05 110	<b>28116</b>

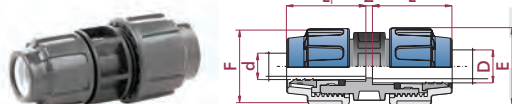
L	Z	E
49	4	46
57	4	55
80	4	65
81	5	80
107	8	91
124	8	113
139	10	127
146	10	151

**PP-P. 06. CPR - RIDUZIONE COMPRESIONE IN PP**
**Reducing coupling**

- Comp x Comp
- IPS Standard

**Manicotto ridotto**

- Comp x Comp
- IPS Standard



D x d	DN	PN	RIF.	CODICE
3/4"x1/2"	15	16	66 06 025	<b>21858</b>
1"x3/4"	20	16	66 06 032	<b>21859</b>
1 1/4"x1"	25	16	66 06 040	<b>21860</b>
1 1/2"x1 1/4"	32	16	66 06 050	<b>21861</b>
2"x1 1/2"	40	16	66 06 063	<b>21862</b>

L	L <sub>1</sub>	Z	E	F
57	49	4	55	46
80	57	4	65	55
91	80	4	80	65
107	91	5	91	80
124	107	8	113	91

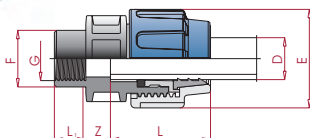
### PP-P. 05. CPFT - RACCORDO COMPRESSIONE IN PP

**Adaptor**

- Comp x NPT female thread
- IPS Standard

**Raccordo**

- Comp x filetto femmina NPT
- IPS Standard



D x G	PN	RIF.	CODICE
1/2"x1/2"	10	66 05 420	<b>21866</b>
1/2"x3/4"	10	66 05 421	<b>21867</b>
3/4"x1/2"	10	66 05 424	<b>21868</b>
3/4"x3/4"	10	66 05 425	<b>21869</b>
3/4"x1"	10	66 05 426	<b>21870</b>
1"x3/4"	10	66 05 431	<b>21871</b>
1"x1"	10	66 05 432	<b>21872</b>
1 1/4"x1"	10	66 05 439	<b>21873</b>
1 1/4"x1 1/4"	10	66 05 440	<b>21874</b>
1 1/2"x1 1/4"	10	66 05 449	<b>21875</b>
1 1/2"x1 1/2"	10	66 05 450	<b>21876</b>
1 1/2"x2"	10	66 05 451	<b>21877</b>
2"x2"	10	66 05 463	<b>21878</b>
3"x3"	10	66 05 490	<b>26795</b>

L	L <sub>1</sub>	Z	E	F
49	16	11	46	27
49	19	11	46	34
57	16	12	55	27
57	19	12	55	34
53	22	12	55	41
80	19	15	65	34
80	22	15	65	41
91	22	17	80	41
91	24	17	80	52
107	24	17	91	52
107	24	17	91	60
107	28	17	91	75
124	28	19	113	75
139	33	39	127	112

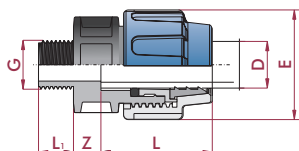
### PP-P. 05. CPMT - RACCORDO COMPRESSIONE IN PP

**Adaptor**

- Comp x NPT male thread
- IPS Standard

**Raccordo**

- Comp x filetto maschio NPT
- IPS Standard



D x G	PN	RIF.	CODICE
1/2"x1/2"	10	66 05 620	<b>21883</b>
1/2"x3/4"	10	66 05 621	<b>21884</b>
1/2"x1"	10	66 05 622	<b>21924</b>
3/4"x1/2"	10	66 05 624	<b>21925</b>
3/4"x3/4"	10	66 05 625	<b>21926</b>
3/4"x1"	10	66 05 626	<b>21927</b>
1"x3/4"	10	66 05 631	<b>21928</b>
1"x1"	10	66 05 632	<b>21929</b>
1"x1 1/4"	10	66 05 633	<b>21930</b>
1 1/4"x1 1/4"	10	66 05 640	<b>21931</b>
1 1/4"x1 1/2"	10	66 05 641	<b>21932</b>
1 1/2"x1 1/4"	10	66 05 649	<b>21933</b>
1 1/2"x1 1/2"	10	66 05 650	<b>21934</b>
1 1/2"x2"	10	66 05 651	<b>21935</b>
2"x1 1/2"	10	66 05 662	<b>21936</b>
2"x2"	10	66 05 663	<b>21937</b>
3"x3"	10	66 05 690	<b>26797</b>
4"x4"	10	66 05 710	<b>28119</b>

L	L <sub>1</sub>	Z	E
49	14	14	46
49	16	14	46
49	19	14	46
57	14	15	55
57	16	15	55
57	19	15	55
80	16	16	65
80	19	16	65
80	21	16	65
91	21	22	80
91	21	22	80
107	21	23	91
107	21	23	91
107	26	23	91
124	21	25	113
124	26	25	113
139	33	39	127
146	39	29	151

## CAPS TAPPI

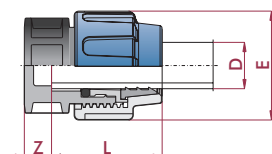
### PP-P. 07. CP - TAPPO COMPRESSIONE IN PP

**Cap**

- Comp
- IPS Standard

**Tappo**

- Comp
- IPS Standard



D	PN	RIF.	CODICE
1/2"	16	66 07 020	<b>21942</b>
3/4"	16	66 07 025	<b>22212</b>
1"	16	66 07 032	<b>21943</b>
1 1/4"	16	66 07 040	<b>21944</b>
1 1/2"	16	66 07 050	<b>21945</b>
2"	16	66 07 063	<b>21946</b>

L	Z	E
49	14	46
57	15	55
80	16	65
91	22	80
107	23	91
124	25	113