

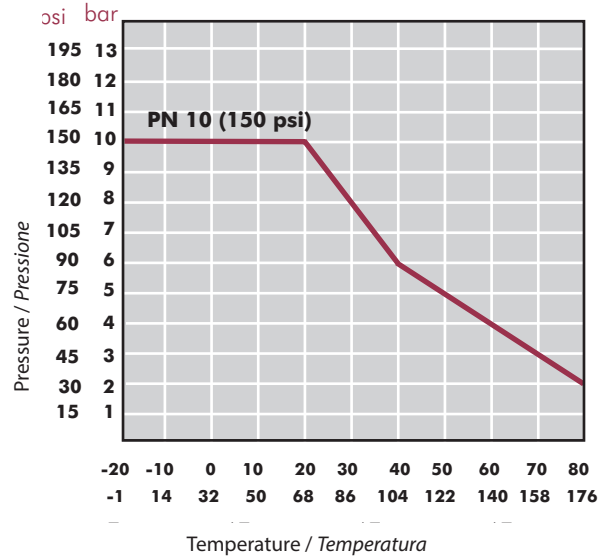
COMPRESSION FITTINGS - STANDARD SERIES

ACCESSORI COMPRESSIONE - SERIE STANDARD



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.

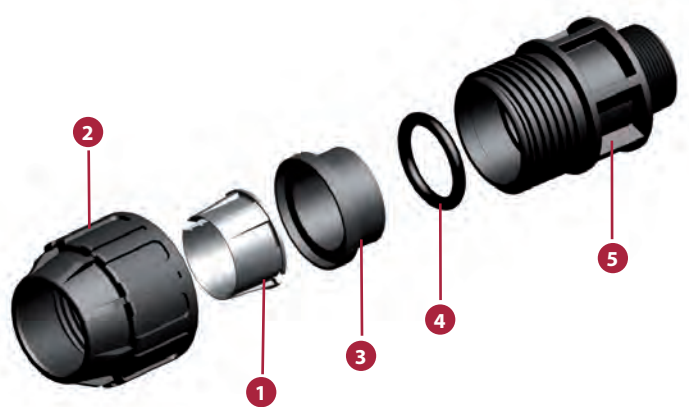


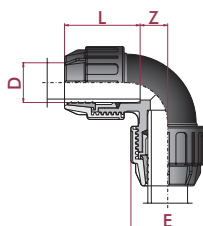
FIG.	Parts	Parti	Materiale
1	Split ring	Cono di fissaggio	POM
2	Nut	Ghiera	PP
3	Insert	Bussola di serraggio	PP
4	O-ring	O-ring	NBR 70
5	Body	Corpo	PP

**ELBOWS
GOMITI**

PP-S. 01. CP - GOMITO COMPRESSIONE IN PP

90° elbow
• Comp x Comp

Gomito 90°
• Comp x Comp



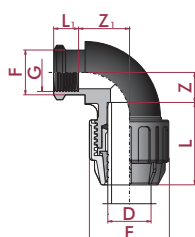
D	DN	PN	RIF.	CODICE
16 x 16	10	10	22 01 016	24671
20 x 20	15	10	22 01 020	24672
25 x 25	20	10	22 01 025	24673
32 x 32	25	10	22 01 032	24674
40 x 40	32	10	22 01 040	24675
50 x 50	40	10	22 01 050	24676
63 x 63	50	10	22 01 063	24677

L	Z	E
34	12	36
40	13	40
49	17	50
56	18	58
79	21	72
102	28	91
117	32	113

PP-S. 01. CPFT - GOMITO COMPRESSIONE IN PP

90° elbow
• Comp x BSP female thread

Gomito 90°
• Comp x filetto femmina BSP



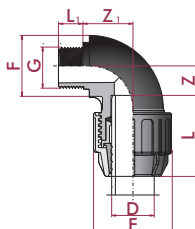
D x G	DN	PN	RIF.	CODICE
16 x 1/2"	10 x 15	10	22 01 417	24679
20 x 1/2"	15 x 15	10	22 01 420	24680
20 x 3/4"	15 x 20	10	22 01 421	24681
25 x 1/2"	20 x 15	10	22 01 424	24682
25 x 3/4"	20 x 20	10	22 01 425	24683
32 x 3/4"	25 x 20	10	22 01 431	24685
32 x 1"	25 x 25	10	22 01 432	24686
40 x 1 1/4"	32 x 32	10	22 01 440	24687
50 x 1 1/2"	40 x 40	10	22 01 450	24689
63 x 2"	50 x 50	10	22 01 463	24691

L	L ₁	Z	Z ₁	E	F
34	14	12	19	36	25
40	16	13	20	40	26
40	16	12	21	40	33
49	19	17	25	50	26
49	19	17	25	50	33
56	19	18	27	58	33
56	22	18	27	58	40
79	22	21	32	72	53
102	25	28	58	92	61
117	28	32	67	113	76

PP-S. 01. CPM T - 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 1/2"	10 x 15	10	22 01 617	24693
20 x 1/2"	15 x 15	10	22 01 620	24694
20 x 3/4"	15 x 20	10	22 01 621	24695
25 x 1/2"	20 x 15	10	22 01 624	24696
25 x 3/4"	20 x 20	10	22 01 625	24697
25 x 1"	20 x 25	10	22 01 626	25198
32 x 1"	25 x 25	10	22 01 632	24698
40 x 1 1/4"	32 x 32	10	22 01 640	24699
50 x 1 1/2"	40 x 40	10	22 01 650	24702
63 x 2"	50 x 50	10	22 01 663	24704

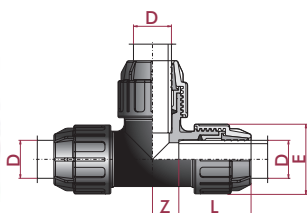
L	L ₁	Z	Z ₁	E	F
34	14	12	19	36	25
40	14	13	21	40	27
40	16	13	21	40	30
49	14	17	25	50	27
49	16	17	25	50	30
49	19	17	25	50	36
56	19	18	27	58	36
79	23	22	32	72	57
102	26	28	68	92	52
117	26	32	78	113	66

**TEES
TI**

PP-S. 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	10	22 03 016	24707
20 x 20 x 20	15	10	22 03 020	24708
25 x 25 x 25	20	10	22 03 025	24709
32 x 32 x 32	25	10	22 03 032	24710
40 x 40 x 40	32	10	22 03 040	24711
50 x 50 x 50	40	10	22 03 050	24712
63 x 63 x 63	50	10	22 03 063	24713

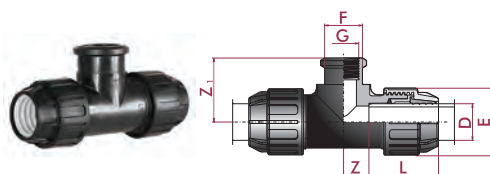
L	Z	E
34	13	36
40	13	40
49	16	50
56	18	58
79	23	72
101	28	91
118	32	113

PP-S. 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 1/2" x 16	10 x 15	10	22 03 417	24633
20 x 1/2" x 20	15 x 15	10	22 03 420	24634
20 x 3/4" x 20	15 x 20	10	22 03 421	24635
25 x 1/2" x 25	20 x 15	10	22 03 424	24636
25 x 3/4" x 25	20 x 20	10	22 03 425	24637
32 x 1/2" x 32	25 x 15	10	22 03 430	24638
32 x 3/4" x 32	25 x 20	10	22 03 431	24639
32 x 1" x 32	25 x 25	10	22 03 432	24640
40 x 1 1/4" x 40	32 x 32	10	22 03 440	24641
50 x 1 1/2" x 50	40 x 50	10	22 03 450	24642
63 x 2" x 63	50 x 50	10	22 03 463	24644

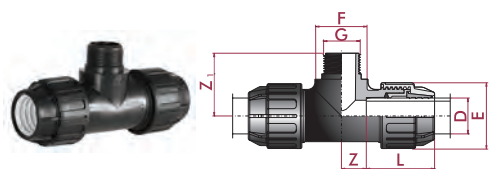
L	Z	Z ₁	E	F
34	13	34	36	30
40	13	36	40	26
40	13	37	40	33
49	16	43	50	26
49	16	46	50	33
56	18	43	58	26
56	18	46	58	33
56	18	49	58	40
79	23	70	72	53
101	58	80	92	61
118	67	95	113	76

PP-S. 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 1/2" x 16	10 x 15	10	22 03 617	24646
20 x 1/2" x 20	15 x 15	10	22 03 620	24647
20 x 3/4" x 20	15 x 20	10	22 03 621	24648
25 x 1/2" x 25	20 x 15	10	22 03 624	24649
25 x 3/4" x 25	20 x 20	10	22 03 625	24650
32 x 1/2" x 32	25 x 15	10	22 03 630	24651
32 x 1" x 32	25 x 25	10	22 03 632	24652
40 x 1 1/4" x 40	32 x 32	10	22 03 640	24653
50 x 1 1/2" x 50	40 x 50	10	22 03 650	24655
63 x 2" x 63	50 x 50	10	22 03 663	24656

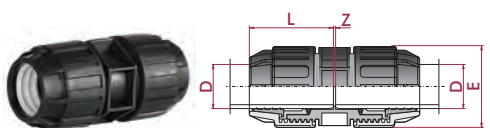
L	Z	Z ₁	E	F
34	13	34	36	24
40	13	35	40	27
40	12	37	40	30
49	16	41	50	27
49	16	43	50	30
56	18	41	58	27
56	18	46	58	36
79	28	70	72	44
101	58	89	91	52
118	67	104	113	66

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

• Comp x Comp

Manicotto

• Comp x Comp



D	DN	PN	RIF.	CODICE
16 x 16	10	10	22 05 016	24657
20 x 20	15	10	22 05 020	24658
25 x 25	20	10	22 05 025	24659
32 x 32	25	10	22 05 032	24660
40 x 40	32	10	22 05 040	24661
50 x 50	40	10	22 05 050	24662
63 x 63	50	10	22 05 063	24663

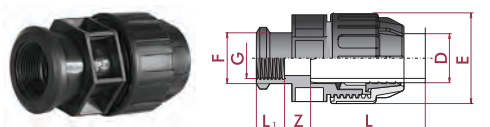
L	Z	E
34	2	36
40	1	40
49	2	50
56	3	58
79	3	72
101	8	91
118	5	113

PP-S. 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 1/2"	10 x 15	10	22 05 417	24715
20 x 1/2"	15 x 15	10	22 05 420	24716
20 x 3/4"	15 x 20	10	22 05 421	24717
25 x 1/2"	20 x 15	10	22 05 424	24718
25 x 3/4"	20 x 20	10	22 05 425	24719
25 x 1"	20 x 25	10	22 05 426	24720
32 x 3/4"	25 x 20	10	22 05 431	24721
32 x 1"	25 x 25	10	22 05 432	24722
40 x 1"	32 x 25	10	22 05 439	24723
40 x 1 1/4"	32 x 32	10	22 05 440	24724
50 x 1 1/2"	40 x 50	10	22 05 450	24726
63 x 2"	50 x 50	10	22 05 463	24728

L	L ₁	Z	E	F
34	14	7	36	25
40	16	7	40	26
40	19	7	40	33
49	16	8	50	26
49	19	8	50	33
49	22	8	50	40
56	19	11	58	33
56	22	11	58	40
78	23	14	73	41
78	23	14	73	52
101	24	21	91	61
118	28	21	113	76

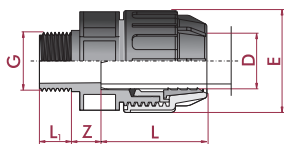
PP-S. 05. CPMT - RACCORDO COMPRESSIONE IN PP

Adaptor

• Comp x BSP male thread

Raccordo

• Comp x filetto maschio BSP



D x G	DN	PN	RIF.	CODICE
16 x 1/2"	10 x 15	10	22 05 617	24730
20 x 1/2"	15 x 15	10	22 05 620	24731
20 x 3/4"	15 x 20	10	22 05 621	24732
20 x 1"	15 x 25	10	22 05 622	24733
25 x 1/2"	20 x 15	10	22 05 624	24734
25 x 3/4"	20 x 20	10	22 05 625	24735
25 x 1"	20 x 25	10	22 05 626	24739
32 x 3/4"	25 x 20	10	22 05 631	24740
32 x 1"	25 x 25	10	22 05 632	24741
32 x 1 1/4"	25 x 32	10	22 05 633	24742
40 x 1 1/4"	32 x 32	10	22 05 640	24743
40 x 1 1/2"	32 x 40	10	22 05 641	24744
50 x 1 1/2"	40 x 40	10	22 05 650	24746
63 x 2"	50 x 50	10	22 05 663	24749

L	L ₁	Z	E
34	14	7	36
40	14	9	40
40	16	9	40
40	19	9	40
49	14	11	50
49	16	11	50
49	19	11	50
56	16	12	58
56	19	12	58
56	19	12	58
78	21	14	72
78	21	14	72
101	21	25	91
118	25	30	113

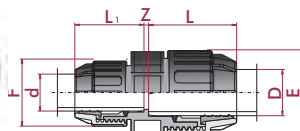
PP-S. 06. CPR - RIDUTTORE COMPRESSIONE IN PP

Reducing coupling

• Comp x Comp

Manicotto ridotto

• Comp x Comp



D x d	DN	PN	RIF.	CODICE
20 x 16	10	10	22 06 020	24664
25 x 20	15	10	22 06 025	24665
32 x 25	20	10	22 06 032	24666
40 x 32	25	10	22 06 040	24667
50 x 40	32	10	22 06 050	24668
63 x 50	40	10	22 06 063	24669

L	L ₁	Z	E	F
33	68	3	40	25
49	33	3	50	40
56	47	3	58	52
78	56	3	72	58
108	92	5	91	72
125	108	8	113	91

CAPS TAPPI

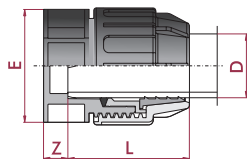
PP-S. 07. CP-TAPPO COMPRESSIONE IN PP

Cap

• Comp

Tappo

• Comp



D	DN	PN	RIF.	CODICE
16	10	10	22 07 016	24750
20	15	10	22 07 020	24751
25	20	10	22 07 025	24752
32	25	10	22 07 032	24753
40	32	10	22 07 040	24754
50	40	10	22 07 050	24755
63	50	10	22 07 063	24756

L	Z	E
34	3	36
40	3	40
49	10	50
56	13	58
78	14	72
108	23	92
125	25	114