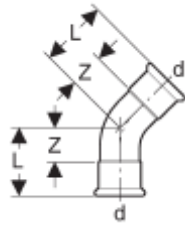
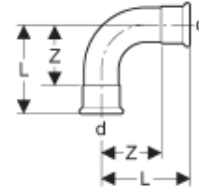


CURVA FF 45°



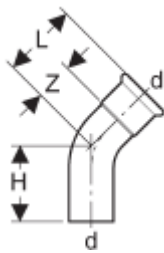
d	L	Z
12	32	14
15	30	9
18	31	10
22	35	12
28	41	17
35	56	29
42	63	31
54	75	38
76,1	98	43
88,9	113	50
108	138	61

CURVA FF 90°



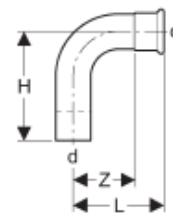
d	L	Z
12	42	24
15	41	20
18	45	24
22	49	26
28	59	35
35	72	45
42	91	59
54	110	73
76,1	150	95
88,9	174	111
108	215	138

CURVA MF 45°



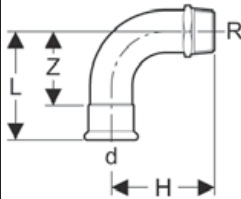
d	L	H	Z
12	32	41	14
15	30	42	9
18	31	35	10
22	35	47	12
28	41	47	17
35	36	66	29
42	63	70	31
54	75	82	38
76,1	98	119	43
88,9	113	130	50
108	138	1260	61

CURVA MF 90°



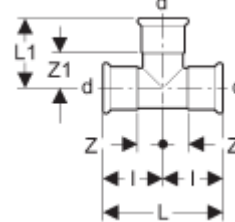
d	L	H	Z
12	42	48	24
15	41	49	20
18	45	53	24
22	49	59	26
28	59	69	35
35	72	83	45
42	91	96	59
54	110	116	73
76,1	150	166	95
88,9	174	190	111
108	215	230	138

CURVA FILETTATA 90° MF



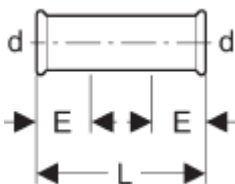
d-R	L	H	Z
3/8" x 12	42	34	24
3/8" x 15	41	39	20
1/2" x 15	41	40	20
1/2" x 18	45	48	24
3/4" x 22	49	54	26
1" x 28	59	68	35
1" 1/4 x 35	72	102	45
1" 1/2 x 42	91	116	59
2" x 54	110	142	73

TEE



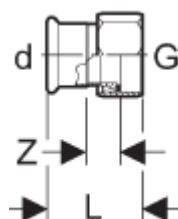
d	L	L1	Z	Z1	I
12	56	35	10	17	28
15	74	36	16	15	37
18	80	37	19	16	40
22	82	43	18	20	41
28	92	46	22	22	46
35	102	55	24	28	51
42	118	60	27	28	59
54	142	73	34	36	71
76,1	232	121	61	66	116
88,9	262	126	68	63	131
108	312	152	79	75	156

MANICOTTO PASSANTE



d	L	E
12		
15	75	24
18	77	25
22	86	27
28	92	28
35	99	31
42	119	35
54	145	40
76,1	230	60
88,9	262	70
108	304	80

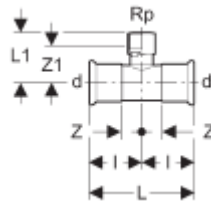
MANICOTTO CON DADO OTTONE GUARNIZIONE EPDM



G-d (ISO 228)	Material	L	Z
3/4" x 15	BRASS	37	11
3/4" x 18	BRASS	39	11
1" x 22	BRASS	48	11
1" 1/4 x 28	BRASS	44	13
1" 1/2 x 35	BRASS	48	13
1" 3/4 x 42	BRASS	52	13
2" 3/8 x 54	BRASS	58	15

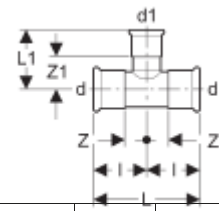
RACCORDERIA A PRESSURE IN ACCIAIO CARBONIO

TEE CON DERIVAZIONE FILET TO F



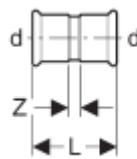
Rp-d	L	L1	Z	Z1	I
1/2" x 12 x 12	56	33	10	23	28
3/8" x 12 x 12	56	36	10	23	28
1/2" x 15 x 15	74	38	16	23	37
1/2" x 18 x 18	80	39	20	24	40
1/2" x 22 x 22	82	42	18	30	41
3/4" x 22 x 22	84	45	18	39	42
1/2" x 28 x 28	92	44	22	32	46
3/4" x 28 x 28	92	45	22	32	46
1/2" x 35 x 35	102	48	24	36	51
3/4" x 35 x 35	102	48	24	35	51
1/2" x 42 x 42	118	46	27	34	59
3/4" x 42 x 42	118	51	27	38	59
1/2" x 54 x 54	142	58	34	46	74
3/4" x 54 x 54	142	59	34	46	74
3/4" x 76,1 x 76,1	232	69	61	56	116
3/4" x 88,9 x 88,9	262	76	68	63	131
3/4" x 108 x 108	312	86	79	73	156

TEE RIDOTTO



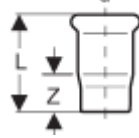
d-d1-d	L	L1	Z	Z1	I
15 x 12 x 15	74	33	16	15	37
18 x 12 x 18	80	34	19	16	40
18 x 15 x 18	80	35	19	14	40
22 x 15 x 22	82	40	18	19	41
22 x 18 x 22	82	40	18	19	41
28 x 15 x 28	92	42	22	21	46
28 x 18 x 28	92	43	22	22	46
28 x 22 x 28	92	46	22	23	46
35 x 15 x 35	102	45	24	24	51
35 x 18 x 35	102	45	24	24	51
35 x 22 x 35	102	48	24	25	51
35 x 28 x 35	102	50	24	25	51
42 x 22 x 42	118	54	27	31	59
42 x 28 x 42	118	53	27	29	59
42 x 35 x 42	118	57	27	30	59
54 x 22 x 54	142	56	34	33	71
54 x 28 x 54	142	59	34	35	71
54 x 35 x 54	142	64	34	37	71
54 x 42 x 54	142	68	34	36	71
76,1 x 22 x 76,1	232	68	61	45	116
76,1 x 28 x 76,1	232	71	61	47	116
76,1 x 35 x 76,1	232	75	61	48	116
76,1 x 42 x 76,1	232	79	61	47	116
76,1 x 54 x 76,1	232	80	61	43	116
88,9 x 28 x 88,9	262	75,5	68	51,5	131
88,9 x 35 x 88,9	262	83	68	56,5	131
88,9 x 42 x 88,9	262	85	68	53	131
88,9 x 54 x 88,9	262	92,5	68	55,5	131
88,9 x 76,1 x 88,9	262	128	68	73	131
108 x 28 x 108	312	87,5	79	63,5	156
108 x 35 x 108	312	93,5	79	66	156
108 x 42 x 108	312	96	79	64	156
108 x 54 x 108	312	102	79	65	156
108 x 76,1 x 108	312	125	79	70,2	156
108 x 88,9 x 108	312	135	79	72	156

MANICOTTO CON BATTUTA



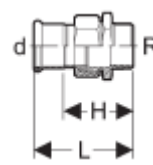
d	L	Z
12		
15	52	10
18	52	10
22	59	13
28	61	13
35	72	18
42	79	15
54	90	16
142	142	32
88,9	163	37
108		38

TAPPO DI CHIUSURA



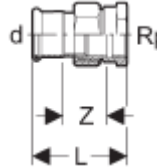
d	L	Z
12	30	12
15	38	127
18	41	20
22	42	19
28	46	22
51	51	24
42	59	27
54	73	36
76,1	95	40
88,9	115	52
108	130	53

BOCCHETTONE DADO E RACCORDO MASCHIO IN OTTONE



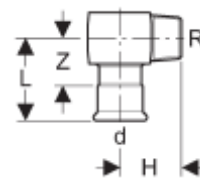
R-d (ISO 228)	L	Z
1/2" x 15	61	40
1/2" x 18	64	43
3/4" x 22	68	45
1" x 28	75	51
1" 1/4 x 35	80	53
1" 1/2 x 42	85	53
2" x 54	97	60

BOCCHETTONE DADO E RACCORDO FEMMINA IN OTTONE



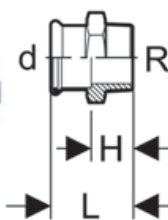
d-R	L	Z
1/2" x 15	59	26
1/2" x 18	61	26
3/4" x 22	63	27
1" x 28	71	31
1" 1/4 x	77	32
1" 1/2 x	82	33
2" x 54	95	37

GOMITO MISTO 90° MF



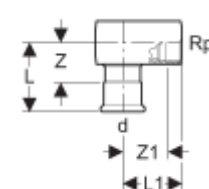
d-R	L	H	Z
3/8" x	34	21	16
3/8" x	34	23	13
1/2" x	34	28	13
1/2" x	36	26	15
3/4" x	39	36	16

MANICOTTO MISTO MF



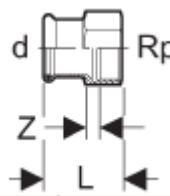
d-R	L	Z
3/8" x 12	43	22
1/2" x 12	43	22
3/8" x 15	43	22
1/2" x 15	43	22
1/2" x 18	44	23
3/4" x 18	45	24
1/2" x 22	44	21
3/4" x 22	45	22
1" x 22	47	24
3/4" x 28	47	23
1" x 28	49	25
1" 1/4 x	54	27
1" 1/2 x	58	26
2" x 54	69	32
2" 1/2 x	123	68
3" x 88,9	134	71
4" x 108	156	78

GOMITO MISTO 90° FF



R-d	L	L1	Z1	Z
3/4" x 22	42	30	19	17
1/2" x 28	47	43	23	31

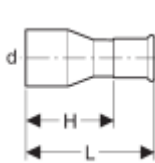
MANICOTTO MISTO FF



RP-d	L	Z
1/2" x 12		
1/2" x 15	37	4
1/2" x 18	37	4
3/4" x 18	38	4
3/4" x 22	40	4
1" x 22	43	4
1/2" x 28	45	9
3/4" x 28	43	6
1" x 28	45	5

RACCORDERIA A PRESSARE IN ACCIAIO CARBONIO

RIDUZIONE MF



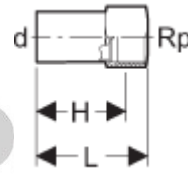
d-d1	L	H
15 x 12	51	33
18 x 12	53	35
18 x 15	55	34
22 x 15	60	39
22 x 18	57	36
28 x 15	81	60
28 x 18	84	63
28 x 22	70	47
35 x 22	76	53
35 x 28	74	48
42 x 22	87	64
42 x 28	100	76
42 x 35	78	52
54 x 22	110	88
54 x 28	100	76
54 x 35	129	102
54 x 42	108	76
76,1 x 54	145	108
88,9 x 54	157	120
88,9 x 76,1	157	105
108 x 76,1	196	144
108 x 88,9	192	133

"S" DI SCAVALCAMENTO



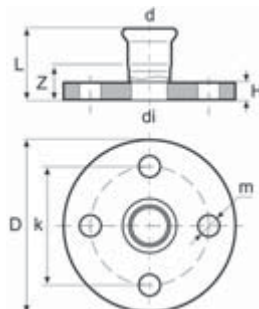
d	L1	L2	L
12	154	35	55
15	145	37	57
18	157	40	60
22	175	52	65
28	226	65	74

MANICOTTO CON INSERIMENTO FILETTO FEMMINA



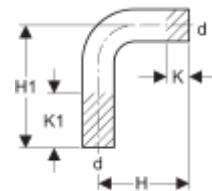
Rp-d	L	H
3/8" x 12	54	44
1/2" x 12	61	49
1/2" x 15	61	49
1/2" x 18	61	49
3/4" x 18	64	51
1/2" x 22	61	49
3/4" x 22	65	52

FLANGIA PN 16



d	D	di	L	H	m	k	Z
76,1	160	72	130	14	14	130	75
88,9	190	85	137	16	18	150	74
108	210	104	162	16	18	170	85

TUBO RICURVO 90° MM



d	H1	H	K	K1
12	120	70	17	67
15	120	70	22	72
18	120	70	17	67
22	120	70	9	59
28	125	97	7	47
35	201	121	62	62
42	254	160	90	90
54	302	202	45	45