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Țevi din polietilenă de înaltă densitate

TUB PEHD PENTRU TRANSPORT GAZ				
HDPE PIPE FOR COMBUSTIBLE GAS				
Ø ext		SR ISO 4437 SDR11		
"	mm	gros mm	Ø int mm	kg/ml
1/2	20	3,0	14,0	0,16
3/4	25	3,0	19,0	0,24
1	32	3,0	26,0	0,28
1,1/4	40	3,7	32,6	0,43
1,1/2	50	4,6	40,8	0,67
2	63	5,8	51,4	1,06
2,1/2	75	6,8	61,4	1,50
3	90	8,2	73,6	2,14
4	110	10,0	90,0	3,17
	125	11,4	102,2	4,10
	140	12,7	114,6	5,15
6	160	14,6	130,8	6,71
	180	16,4	147,2	8,47
8	200	18,2	163,6	10,45
	225	20,5	184,0	13,22
	250	22,7	204,6	16,31
10	280	25,4	229,2	20,44
	315	28,6	257,8	25,86
	355	32,3	290,4	32,80
16	400	36,4	327,2	41,63
	450	41,0	368,0	52,69
	500	45,5	409,0	64,95
	560	51,0	456,8	81,55
	630	57,3	515,4	102,90



ø20 ÷ 125 (standard) 100m
ø90 ÷ 125 (la cerere) 50m



ø110 ÷ 1000 12, 13,5m

Tipul materialului PE 80; PE 100 la cerere

Țevi din polietilenă de înaltă densitate

TUB PEHD 80 PENTRU TRANSPORT APĂ POTABILĂ CU TENSIUNEA DE PROIECTARE $\sigma_s=5 \text{ MPa}$										
HDPE PIPE 80 FOR DRINKDALE $\sigma_s=5 \text{ MPa}$										
$\varnothing_{\text{ext}}$		SR ISO 4427 PN 6/ SDR 17,6			SR ISO 4427 PN 10/ SDR 11			SR ISO 4427 PN 16/ SDR 7,4		
"	mm	gros mm	$\varnothing$ int mm	kg/ml	gros mm	$\varnothing$ int mm	kg/ml	gros mm	$\varnothing$ int mm	kg/ml
1/2	*20	2,3	15,4	0,12	2,3	15,4	0,12	2,8	14,4	0,16
3/4	*25	2,3	20,4	0,15	2,3	20,4	0,17	3,5	18,0	0,24
1	*32	2,3	27,4	0,19	2,9	26,2	0,28	4,4	23,2	0,40
1,1/4	40	2,3	35,4	0,29	3,7	32,6	0,41	5,5	29,0	0,61
1,1/2	50	2,9	44,2	0,44	4,6	40,8	0,67	6,9	36,2	0,94
2	63	3,6	55,8	0,69	5,8	51,4	1,05	8,6	45,8	1,50
2,1/2	75	4,3	66,4	0,98	6,8	61,4	1,50	10,3	54,4	2,13
3	90	5,1	79,8	1,40	8,2	73,6	2,14	12,3	65,4	3,06
4	110	6,3	97,4	2,09	10,0	90,0	3,17	15,1	79,8	4,54
	125	7,1	110,8	2,68	11,4	102,2	4,10	17,1	90,8	5,87
	140	8,0	124,0	3,36	12,7	114,6	5,15	19,2	101,6	7,36
6	160	9,1	141,8	4,38	14,6	130,8	6,71	21,9	116,2	9,58
	180	10,2	159,6	5,51	16,4	147,2	8,47	24,6	130,8	12,12
8	200	11,4	177,2	6,83	18,2	163,6	10,45	27,4	145,2	14,93
	225	12,8	199,4	8,60	20,5	184,0	13,22	30,8	163,4	18,93
	250	14,2	221,6	10,62	22,7	204,6	16,31	34,2	181,6	23,32
10	280	15,9	248,2	13,27	25,4	229,2	20,44			
	315	17,9	279,2	16,80	28,6	257,8	25,86			
	355	20,1	314,8	21,29	32,2	290,6	32,80			
16	400	22,7	354,6	27,03	36,3	327,4	41,63			
	450	25,5	399,0	34,16	40,9	368,2	52,69			
	500	28,3	443,4	42,12						
	560	31,7	496,6	53,10						
	630	35,7	558,6	67,20						
	710	40,2	629,6	85,20						
	800	45,3	709,4	94,84						

*Conform DIN 8074 se poate produce la cerere teavă cu următoarele grosimi:
 $\varnothing 20 \times 1,8 \text{ mm}$ pentru PN6; $\varnothing 25 \times 1,8 \text{ mm}$ pentru PN6; $\varnothing 32 \times 1,9 \text{ mm}$ pentru PN6
 $\varnothing 20 \times 1,9 \text{ mm}$ pentru PN10



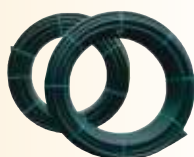
$\varnothing 20 \div 32$ (standard) 200m
 $\varnothing 40 \div 110$ (standard) 100m
 $\varnothing 90 \div 110$ (la cerere) 50m



$\varnothing 125 \div 1000$ 12, 13,5m

Țevi din polietilenă de înaltă densitate

TUB PEHD 100 PENTRU TRANSPORT APĂ POTABILĂ CU TENSIUNEA DE PROIECTARE $\sigma_s = 8 \text{ MPa}$												
HDPE 100 PIPE FOR DRINKDALE $\sigma_s = 8 \text{ MPa}$												
$\varnothing$ Ext mm	PN4 SDR41 Pr EN 12201-2			PN6 SDR 27,6 Pr EN 12201-2			PN10 SDR17 SR-ISO 4427			PN12,5 SDR13,6 SR-ISO 4427		
	gros mm	$\varnothing$ int mm	kg/ml	gros mm	$\varnothing$ int mm	kg/ml	gros mm	$\varnothing$ int mm	kg/ml	gros mm	$\varnothing$ int mm	kg/ml
16												
20												
25												
32										2,4	27,2	0,23
40							2,4	35,2	0,29	3,0	34,0	0,36
50							3,0	44,0	0,45	3,7	42,6	0,55
63				2,5	58,4	0,46	3,8	55,4	0,72	4,7	53,6	0,88
75				2,8	69,4	0,65	4,5	66,0	1,02	5,6	63,8	1,20
90	2,3	85,4	0,65	3,3	83,4	0,93	5,4	79,2	1,46	6,7	76,6	1,78
110	2,7	104,6	0,96	4,0	102,0	1,36	6,6	96,8	2,18	8,1	93,8	2,63
125	3,1	118,8	1,20	4,6	115,8	1,78	7,4	110,2	2,78	9,2	106,6	3,39
140	3,5	133,0	1,54	5,1	129,8	2,23	8,3	123,4	3,49	10,3	119,4	4,25
160	4,0	152,0	2,00	5,8	148,8	2,86	9,5	141,0	4,55	11,8	136,4	5,55
180	4,4	171,2	2,49	6,6	166,8	3,66	10,7	158,6	5,76	13,3	153,4	7,04
200	4,9	190,2	3,06	7,3	185,4	4,50	11,9	176,2	7,11	14,7	170,6	8,64
225	5,5	214,0	3,87	8,2	208,6	5,68	13,4	198,2	9,01	16,6	191,8	10,97
250	6,2	237,6	4,85	9,1	231,8	7,01	14,8	220,4	11,05	18,4	213,2	13,51
280	6,9	266,2	6,01	10,2	259,6	8,78	16,6	246,8	13,88	20,6	238,8	16,93
315	7,7	299,6	7,55	11,4	292,2	11,03	18,7	277,6	17,57	23,2	268,6	21,46
355	8,7	337,6	9,61	12,9	329,2	14,03	21,1	312,8	22,36	26,1	302,8	27,20
400	9,8	380,4	12,18	14,5	371,0	17,78	23,7	352,6	28,27	29,4	341,2	34,50
450	11,0	428,0	15,06	16,3	417,4	22,49	26,7	396,6	35,81	33,1	383,8	43,70
500	12,3	475,4	19,17	18,1	463,8	27,75	29,7	440,6	44,25	36,8	426,4	53,93
560	13,7	532,6	20,81	20,3	519,4	34,82	33,2	493,6	53,87	41,2	477,2	67,45
630	15,4	599,4	30,10	22,8	584,4	43,93	37,4	555,2	70,21	46,2	537,6	85,51
710	17,4	675,2	38,34	25,7	658,6	55,80	42,1	625,8	89,08	52,2	605,6	108,64
800	19,6	760,8	48,61	29,0	742,0	70,80	47,4	705,2	117,96	58,8	682,4	137,81
900	22,0	856,0	61,37	32,6	834,8	89,69	53,3	793,4	142,89			
1000	24,5	951,0	75,92	36,2	927,6	110,70						



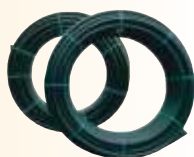
$\varnothing 20 \div 110$ (standard) 100m
 $\varnothing 90 \div 110$ (la cerere) 50m
 Exceptie $\varnothing 90, \varnothing 110$ PN4 SDR 41
 si PN6 SDR 27,6 $\varnothing 63, \varnothing 75, \varnothing 90, \varnothing 110$



$\varnothing 125 \div 1000$ 12, 13,5m

Țevi din polietilenă de înaltă densitate

TUB PEHD 100 PENTRU TRANSPORT APĂ POTABILĂ CU TENSIUNEA DE PROIECTARE $\sigma_s = 8 \text{ MPa}$												
HDPE 100 PIPE FOR DRINKDALE $\sigma_s = 8 \text{ MPa}$												
$\varnothing$ Ext mm	PN16 SDR11 SR-ISO 4427			PN20 SDR 9 Pr EN 12201-2			PN25 SDR7,4 Pr EN 12201-2			PN32 SDR6 Pr EN 12201-2		
	gros mm	$\varnothing$ int mm	kg/ml	gros mm	$\varnothing$ int mm	kg/ml	gros mm	$\varnothing$ int mm	kg/ml	gros mm	$\varnothing$ int mm	kg/ml
16							2,3	11,4	0,10	3,0	10,0	0,12
20				2,3	15,4	0,13	3,0	14,0	0,16	3,4	13,2	0,18
25	2,3	20,4	0,17	3,0	19,0	0,21	3,5	18,0	0,24	4,2	16,6	0,28
32	3,0	26,0	0,28	3,6	24,8	0,33	4,4	23,2	0,39	5,4	21,2	0,46
40	3,7	32,6	0,43	4,5	31,0	0,51	5,5	29,0	0,60	6,7	26,6	0,71
50	4,6	40,8	0,67	5,6	38,8	0,79	6,9	36,2	0,94	8,3	33,4	1,10
63	5,8	51,4	1,06	7,1	48,8	1,26	8,6	45,8	1,48	10,5	42,0	1,74
75	6,8	61,4	1,47	8,4	58,2	1,78	10,3	54,4	2,11	12,5	50,0	2,46
90	8,2	73,6	2,14	10,1	69,8	2,56	12,3	65,4	3,02	15,0	60,0	3,55
110	10,0	90,0	3,17	12,3	85,4	3,81	15,1	79,8	4,53	18,3	73,4	5,29
125	11,4	102,2	4,11	14,0	97,0	4,93	17,1	90,8	5,83	20,8	83,4	6,82
140	12,7	114,6	5,17	15,7	108,6	6,17	19,2	101,6	7,32	23,3	93,4	8,56
160	14,6	130,8	6,73	17,9	124,2	8,04	21,9	116,2	9,54	26,6	106,8	11,16
180	16,4	147,8	8,50	20,1	139,8	10,17	24,6	130,8	12,06	29,9	120,2	14,11
200	18,2	163,6	10,49	22,4	155,2	12,58	27,4	145,2	14,92	33,2	133,6	17,42
225	20,5	184,0	13,27	25,1	174,8	15,86	30,8	163,4	18,85	37,4	150,2	22,07
250	22,7	204,6	16,32	27,9	194,2	19,56	34,2	181,6	23,24	41,5	167,0	27,21
280	25,4	229,2	20,46	31,3	217,4	24,59	38,3	203,4	29,18	46,5	187,0	34,14
315	28,6	257,8	25,90	35,0	245,0	30,96	43,1	228,8	36,94	52,3	210,4	43,20
355	32,2	290,6	32,97	39,5	276,0	39,34	48,5	258,0	46,83	59,0	237,0	54,87
400	36,3	327,4	42,80	44,5	311,0	49,93	54,7	290,6	59,49			
450	40,9	368,2	52,86	50,0	350,0	63,09	61,5	327,0	75,25			
500	45,4	409,2	65,20	55,8	388,4	78,19						
560	50,8	458,4	81,79									
630	57,2	515,6	103,62									
710												
800												
900												
1000												



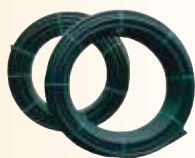
$\varnothing 20 \div 110$ (standard) 100m
 $\varnothing 90 \div 110$ (la cerere) 50m



$\varnothing 125 \div 1000$ 12, 13,5m

Țevi din polietilenă de înaltă densitate

TUB PEHD 80 PENTRU TRANSPORT APĂ POTABILĂ CU TENSIUNEA DE PROIECTARE =6,3 MPa										
HDPE PIPE 80 FOR DRINKDALE $\sigma_s=6,3\text{MPa}$										
$\varnothing_{\text{ext}}$		SR ISO 4427 PN 6,3/ SDR 21			SR ISO 4427 PN 10/ SDR 13,6			SR ISO 4427 PN 16/ SDR 9		
"	mm	gros mm	$\varnothing_{\text{int}}$ mm	kg/ml	gros mm	$\varnothing_{\text{int}}$ mm	kg/ml	gros mm	$\varnothing_{\text{int}}$ mm	kg/ml
1/2	20							2,3	15,4	0,12
3/4	25							2,8	19,4	0,20
1	32							3,6	24,8	0,31
1,1/4	40							4,5	31,0	0,48
1,1/2	50							5,6	38,8	0,75
2	63				4,7	53,6	0,88	7,1	48,8	1,20
2,1/2	75				5,6	63,8	1,24	8,4	58,2	1,70
3	90	4,3	81,4	1,18	6,7	76,6	1,77	10,1	69,8	2,43
4	110	5,3	99,4	1,79	8,1	93,8	2,62	12,3	85,4	3,62
	125	6,0	113,0	2,28	9,2	106,6	3,57	14,0	97,0	4,68
	140	6,7	126,6	2,84	10,3	119,4	4,24	15,7	108,6	5,86
6	160	7,7	144,6	3,75	11,8	136,4	5,55	17,9	124,2	7,64
	180	8,6	162,8	4,67	13,3	153,4	7,01	20,1	139,8	9,66
8	200	9,6	180,8	5,81	14,7	170,6	8,57	22,4	155,2	11,95
	225	10,8	203,4	7,30	16,6	191,8	10,88	25,2	174,6	15,07
	250	11,9	226,2	8,97	18,4	213,2	13,41	27,9	194,2	18,58
10	280	13,4	253,2	11,32	20,6	238,8	16,80	31,3	217,4	23,36
	315	15,0	285,0	14,18	23,2	268,6	21,34	35,2	244,6	29,41
	355	16,9	321,2	18,00	26,1	302,8	26,99	39,7	275,6	37,37
16	400	19,1	361,8	23,00	29,4	341,2	34,28	44,7	310,6	47,43
	450	21,5	407,0	29,07	33,1	383,8	43,42	50,3	349,4	59,94
	500	23,9	452,2	35,87	36,8	426,4	53,51	55,8	388,4	74,28
	560	26,7	506,6	44,81	41,2	477,6	67,20			
	630	30,0	570,0	56,68	46,3	537,4	84,85			
	710	33,9	642,2	72,16	52,2	605,6	107,80			
	800	38,1	723,8	91,35	58,8	682,4	136,74			



$\varnothing 20 \div 110$ (standard) 100m
 $\varnothing 90 \div 110$ (la cerere) 50m
 Exceptie $\varnothing 90, \varnothing 110$ PN 6,3 SDR 21



$\varnothing 125 \div 1000$ 12, 13,5m

Țevi din polietilenă de înaltă densitate

TUB PEHD 80 PENTRU TRANSPORT APĂ POTABILĂ CU TENSIUNEA DE PROIECTARE $\sigma_s = 5 \text{ MPa}$							
HDPE PIPE 80 FOR DRINKDALE $\sigma_s = 5 \text{ MPa}$							
$\varnothing_{\text{Ext}}$		SR ISO 4427 PN 3,2/ SDR 33			SR ISO 4427 PN 4/ SDR 26		
"	mm	gros mm	$\varnothing_{\text{int}}$ mm	kg/ml	gros mm	$\varnothing_{\text{int}}$ mm	kg/ml
1,1/4	40						
1,1/2	50						
2	63				2,5	58,0	0,50
2,1/2	75	2,3	70,2	0,57	2,9	69,2	0,68
3	90	2,8	84,4	0,79	3,5	83,0	0,99
4	110	3,4	103,0	1,22	4,2	101,4	1,48
	125	3,9	117,2	1,53	4,8	115,2	1,66
	140	4,3	131,2	1,92	5,4	129,2	2,35
6	160	4,9	150,0	2,49	6,2	147,6	3,07
	180	5,5	168,8	3,12	6,9	166,0	3,87
8	200	6,2	187,6	3,88	7,7	184,6	4,74
	225	6,9	211,0	4,84	8,6	207,6	6,02
	250	7,7	234,4	6,05	9,6	230,6	7,44
10	280	8,6	262,6	7,47	10,7	258,4	9,27
	315	9,7	295,4	9,55	12,1	290,6	11,88
	355	10,9	332,8	12,06	13,6	327,6	14,88
16	400	12,3	375,2	15,33	15,3	369,2	18,85
	450	13,8	422,0	19,41	17,2	415,4	23,81
	500	15,3	469,0	23,91	19,1	461,4	29,49
	560	17,2	525,6	30,04	21,4	516,8	36,92
	630	19,3	590,8	38,02	24,1	581,4	46,73
	710	21,8	665,8	48,33	27,2	655,4	59,16
	800	24,5	750,2	61,22	30,6	738,4	75,08
	900	27,6	844,0	77,40	34,4	830,6	95,13
	1000	30,6	938,0	95,20	38,2	923,0	117,27
	1200	36,7	1126,0	129,03			



ø63 ÷ 1000 12, 13,5m

Țevi din polietilenă de înaltă densitate

TUB MANTA PROTECTIE PENTRU CONDUCTE PREIZOLATE PE 80				
JACKET PIPES FOR PREISOLATED PIPES PE 80				
Ø Ext mm	gros mm	Toleranță		kg/ml
		Ø	g	
90	2,2	+0,8	+0,4	0,59
110	2,5	+1	+0,5	0,82
125	2,5	+1,1	+0,5	0,93
140	3	+1,3	+0,5	1,25
160	3	+1,4	+0,5	1,42
180	3	+1,6	+0,5	1,6
200	3	+1,8	+0,6	1,78
225	3,5	+2	+0,6	2,33
250	3,9	+2,2	+0,6	2,89
280	4,4	+2,5	+0,7	3,65
315	4,9	+2,8	+0,7	4,57
355	5,6	+3,2	+0,7	5,89
400	6,3	+3,6	+0,8	7,46
450	7	+4	+0,8	9,32
500	7,8	+4,5	+1	11,54
560	8,8	+5	+1,1	14,6
630	9,8	+5,7	1,2	18,3



ø90 ÷ 630

6 , 12, 13,5m

Țevi din polietilenă de înaltă densitate

MONOTUB PEHD PROTECTIE FIBRA OPTICA				
HDPE MONOPIPE FOR PROTECTION OF OPTICAL FIBRE				
Ø Ext mm	gros mm	Toleranță		kg/ml
		Ø	g	
32	3	0,3	0,3	0,26
40	3	0,4	0,3	0,33



standard 100m
la cerere 500 ÷ 1500m

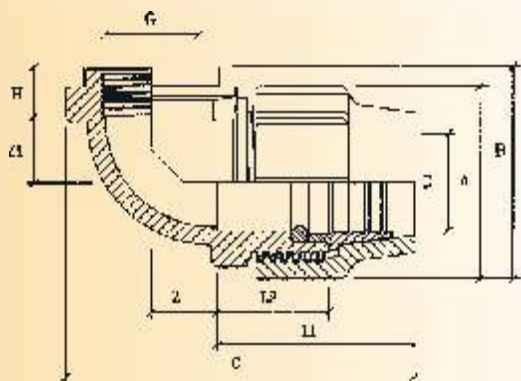
TUB PEHD CANALIZATII ÎN TELECOMUNICATII			
HDPE PIPE FOR TELECOMMUNICATION			
Ø Ext mm	gros mm	Ø Int mm	kg/ml
75	2,8	69,4	0,65
90	3,3	83,4	0,93
110	4,0	102,0	1,36
125	4,6	115,8	1,78
140	5,1	129,8	2,23
160	5,8	148,8	2,86



ø75 ÷ 160 6 , 12m

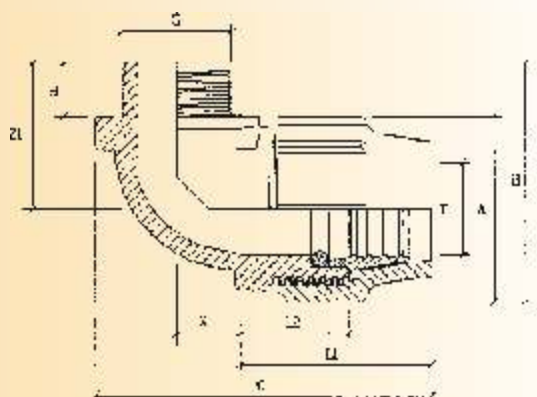
Fitinguri de compresiune • Compression fittings

Cot la 90° filetat interior (90° Female Elbow)



Ø (mm) x G"	PN	D	L1	L2	H	Z	Z1	A	B	C	Greutate gr.
16 x 1/2"	16	16.5	49	30.7	15	10.1	18	38	55.5	77.2	36
16 x 3/4"	16	16.5	49	30.7	17	10.1	19.45	38	56.5	77.2	36
20 x 1/2"	16	20.6	57	33.6	17.2	13	16.2	48.3	57.9	92.9	60
20 x 3/4"	16	20.6	57	33.6	18.4	13	24	48.3	68.4	92.9	60
25 x 1/2"	16	25.6	59	34.4	17.5	16	14.85	54	59.6	97.7	80
25 x 3/4"	16	25.6	59	34.5	19.5	16	15.5	54	63.1	97.7	80
25 x 1"	16	25.6	59	34.4	20	16	23.7	54	71	97.7	80
32 x 1/2"	16	32.7	68	40.8	17.5	18	20.7	65	71.5	117	140
32 x 3/4"	16	32.7	68	40.8	18.8	18	20.1	65	72.1	117	140
32 x 1"	16	32.7	68	40.8	22	18	23	65	73.8	117	130
32 x 1 1/4"	16	32.7	72	40.8	20.2	18	29	65	87.1	121	132
40 x 1"	16	40.7	83	48.2	25.9	23.5	19.4	82.6	100	142.7	230
40 x 1 1/4"	16	40.7	83	47.7	20.7	23.5	25.3	82.6	103	142.7	230
40 x 1 1/2"	16	40.7	83	47.7	27	23.5	36	82.6	105	142.7	220
50 x 1 1/4"	16	50.8	90	48.5	20.7	34.2	36.5	95.5	100	162.8	290
50 x 1 1/2"	16	50.8	90	48.5	26.2	34.2	29.9	95.5	105.4	162.8	340
50 x 2"	16	50.8	90	48.5	28.3	34.2	45	95.5	123.1	162.8	340
63 x 1 1/2"	16	63.9	103	55.7	25.3	36.7	38	112	112.4	190	320
63 x 2"	16	63.9	103	55.7	28.6	36.7	35	112	121.3	190	550
63 x 2 1/2"	16	63.9	103	55.7	29.3	36.7	53.7	112	141	190	590
75 x 2 1/2"	10	76.3	130	71.3	29.6	44.7	43.7	135	141.7	232	840
75 x 3"	10	76.3	130	71.4	33.5	44.7	65.1	135	167.6	232	930
90 x 3"	10	91.6	160	93.1	35.9	53.9	55.5	152.8	164.5	277	1350
90 x 4"	10	91.6	160	93.1	36.4	53.9	58.1	152.8	180.5	277	1390
110 x 4"	10	112.3	185	110.3	37.1	60	64.8	179	191.4	315	2040

Fitinguri de compresie • Compression fittings

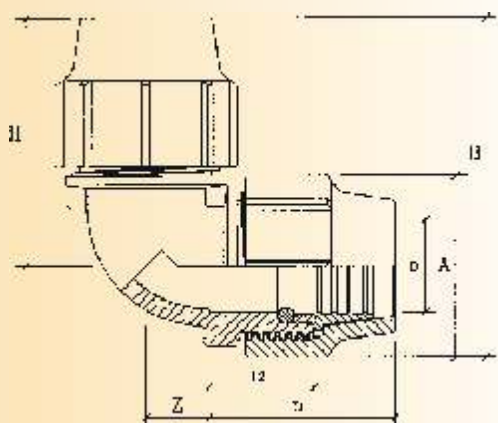


Cot la 90° cu filet exterior (90° Male Elbow)



Ø (mm) x G"	PN	D	L1	L2	H	Z	Z1	A	B	C	Greutate gr.
16 x 3/8"	16	16.5	49	30.7	13.3	10.1	32.3	38	51.6	77.2	30
16 x 1/2"	16	16.5	49	30.7	14.7	10.1	33.45	38	53	77.2	30
16 x 3/4"	16	16.5	49	30.7	15	10.1	35	38	56	77.2	30
20 x 1/2"	16	20.6	56	33.6	15.5	16.4	40.7	48.3	65.6	92.9	60
20 x 3/4"	16	20.6	56	33.6	17.6	16.4	41.6	48.3	67.1	92.9	60
25 x 1/2"	16	25.6	58	34.3	15	19.2	42.5	54	71	97.7	80
25 x 3/4"	16	25.6	58	34.3	17	19.2	43.3	54	70.4	97.9	80
25 x 1"	16	25.6	58	34.3	19	19.2	46.1	54	72.9	98.2	80
32 x 1/2"	16	32.7	67	40.8	14.8	22	47	65	80.4	120.3	130
32 x 3/4"	16	32.7	67	40.8	17.6	22	48	65	82	119.6	130
32 x 1"	16	32.7	67	40.8	19.9	22	54	65	82.1	121	140
32 x 1 1/4"	16	32.7	67	40.8	22.2	22	53	65	86.2	121	140
40 x 1"	16	40.7	78	47.7	19.9	23.5	57	82.6	100.9	142.7	250
40 x 1 1/4"	16	40.7	78	47.7	22.2	23.5	58	82.6	102.7	142.7	240
40 x 1 1/2"	16	40.7	78	47.7	23.5	23.5	60	82.6	103.2	142.7	240
50 x 1 1/4"	16	50.8	90	48.5	22.3	34.2	65.9	95.5	115.5	162.8	330
50 x 1 1/2"	16	50.8	90	48.5	23.3	34.2	67.7	95.5	115.9	162.8	360
50 x 2"	16	50.8	90	48.5	23.5	34.2	68.15	95.5	121.7	162.8	350
63 x 1 1/2"	16	63.9	105	55.7	23.3	36.7	78.3	112	113.2	195	550
63 x 2"	16	63.9	105	55.7	28	36.7	82.3	112	138	195	550
63 x 2 1/2"	16	63.9	105	55.7	29.6	36.7	82.7	112	140	195	560
75 x 2 1/2"	10	76.3	133	71.8	29.5	44.7	94	135	162	228	930
75 x 3"	10	76.3	133	71.8	33.5	44.7	98	135	166.5	228	930
90 x 3"	10	91.6	166	93.1	33.8	53.9	107	152.8	187.5	275	1490
90 x 4"	10	91.6	166	93.1	38	53.9	114.5	152.8	188.5	275	1530
110 x 4"	10	112.3	194	110	38	60	127.5	179	218.5	315	2400

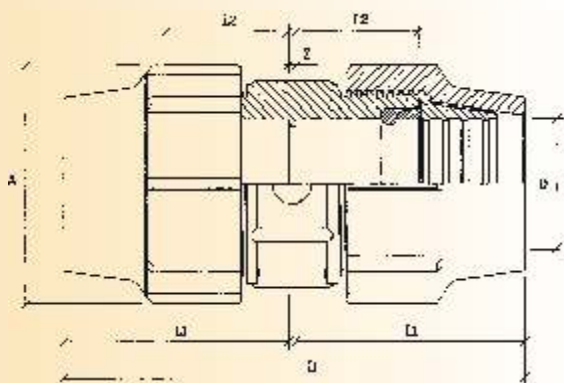
Fitinguri de compresie • Compression fittings



Cot compresie la 90° (90° Elbow)



Ø (mm)	PN	D	L1	L2	A	B	Greutate gr.
16	16	16.5	52	35.5	38	59.3	30
20	16	20.6	58	40.2	48.3	65.8	50
25	16	25.6	61	39.9	54	66	60
32	16	32.7	70	42.5	65	76.9	100
40	16	40.7	83	49.4	82.6	90.6	190
50	16	50.8	95	54.8	95.5	110.1	260
63	16	63.9	106	58.7	112	142	460
75	10	76.3	130	70	135	160.9	700
90	10	91.6	155	88.2	152.8	193.9	1100
110	10	112.3	163	110.5	179	218	1760

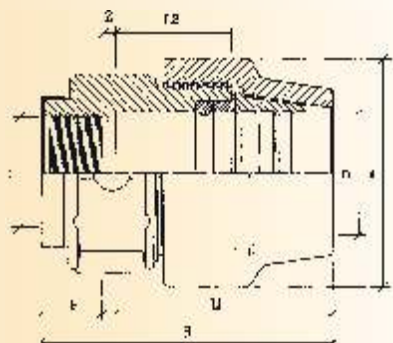


Mufa cupla (Coupling)



Ø (mm)	PN	D	L1	L2	Z	A	B	Greutate gr.
16	16	16.5	47	28.8	3	38	96.2	50
20	16	20.6	58	39.8	2.7	48.3	118	90
25	16	25.6	61	37	2.7	54	120.6	110
32	16	32.7	67	42.3	3	65	138	180
40	16	40.7	83	48.3	3	82.6	167.2	320
50	16	50.8	95	50.1	3	95.5	184.4	460
63	16	63.9	115	58.6	4.5	112	222.1	740
75	10	76.3	130	70	4.5	135	257.8	1160
90	10	91.6	155	84.2	5	152.8	304.4	1880
110	10	112.3	180	95.3	6.5	179	359.2	2930

Fitinguri de compresiune • Compression fittings

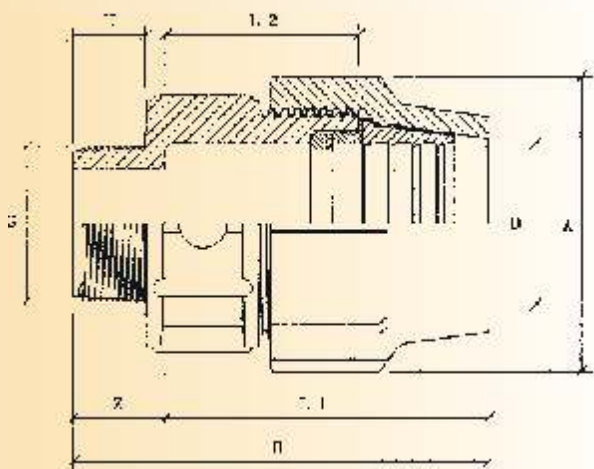


Racord cu filet interior (Female Coupling)



Ø (mm) x G"	PN	D	L1	L2	Z	H	A	B	Greutate gr.
16 x 1/2"	16	16.5	52	34.8	3	17	38	72	30
16 x 3/4"	16	16.5	52	34.8	4.8	15.2	38	72	30
20 x 1/2"	16	20.6	58	35.4	4	17.7	48.3	81.7	50
20 x 3/4"	16	20.6	58	35.5	3.4	19.2	48.3	79	50
25 x 1/2"	16	25.6	60	36	4.1	18.2	54	82.3	60
25 x 3/4"	16	25.6	60	36	3.5	19.4	54	82.9	60
25 x 1"	16	25.6	60	36	3.5	21	54	84.5	70
32 x 1/2"	16	32.7	65	38.5	4.9	17.7	65	87.6	100
32 x 3/4"	16	32.7	65	38.5	4.9	18.7	65	88.6	100
32 x 1"	16	32.7	65	38.5	5.5	19.2	65	89.7	110
32 x 1 1/4"	16	32.7	65	38.5	5.6	19.4	65	90	120
40 x 1"	16	40.7	76	44.5	5.6	19.5	82.6	101.1	180
40 x 1 1/4"	16	40.7	76	44.5	5.7	22	82.6	103.7	190
40 x 1 1/2"	16	40.7	76	44.5	5.3	23.7	82.6	105	200
50 x 1 1/4"	16	50.8	90	52	7	21	95.5	118	270
50 x 1 1/2"	16	50.8	90	52	7.9	24.4	95.5	122.9	280
50 x 2"	16	50.8	90	52	7	27	95.5	124	300
63 x 1 1/2"	16	63.9	110	58.8	6.4	25	112	141.4	450
63 x 2"	16	63.9	110	58.8	6.5	28.5	112	145	460
63 x 2 1/2"	16	63.9	110	58.8	6.4	29	112	145.4	490
75 x 2"	10	76.3	130	70	6.8	28.2	135	165	660
75 x 2 1/2"	10	76.3	130	70	6	29.5	135	165.5	670
75 x 3"	10	76.3	130	70	20.8	34.2	135	185	720
90 x 2"	10	91.6	150	86	6	30	152.8	186	1050
90 x 2 1/2"	10	91.6	150	86.1	7	33	152.8	190	1050
90 x 3"	10	91.6	150	86.2	7.5	34	152.8	191.5	1020
90 x 4"	10	91.6	150	85.1	25	40	152.8	215	1130
110 x 2"	10	112.3	173	96.8	7	30	179	210	1730
110 x 3"	10	112.3	173	96.8	8	31	179	212	1790
110 x 4"	10	112.3	173	96.8	7	36	179	216	1640

Fitinguri de compresie • Compression fittings

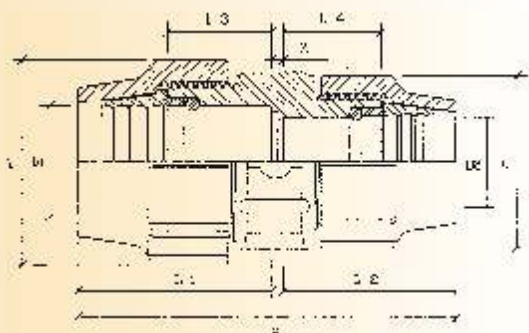


Racord cu filet exterior (Male Coupling)



Ø (mm) x G"	PN	D	L1	L2	Z	H	A	B	Greutate gr.
16 x 3/8"	16	16.5	53	35.3	18.5	13.1	38	71.5	30
16 x 1/2"	16	16.5	53	34.9	20.7	15.4	38	73.7	30
16 x 3/4"	16	16.5	53	35.8	22.1	16.4	38	75.1	30
20 x 1/2"	16	20.6	58	40.2	21.3	15.2	48.3	79.3	50
20 x 3/4"	16	20.6	58	40.2	22.9	16.3	48.3	80.9	50
25 x 1/2"	16	25.6	61	39.7	18.3	15.3	54	79.3	60
25 x 3/4"	16	25.6	61	39.7	19.5	16.4	54	80.4	60
25 x 1"	16	25.6	61	39.7	23.1	19.8	54	84.1	60
32 x 1/2"	16	32.7	73	43.1	27	15.4	65	100	100
32 x 3/4"	16	32.7	73	43.1	29	19.1	65	102	100
32 x 1"	16	32.7	73	43.1	30	19.6	65	103	100
32 x 1 1/4"	16	32.7	73	43.1	32	22.5	65	105	110
32 x 1 1/2"	16	32.7	73	43.1	32	21.4	65	108	120
40 x 1"	16	40.7	83	48.6	27	20.1	82.6	110	170
40 x 1 1/4"	16	40.7	83	48.6	28	22.5	82.6	111	180
40 x 1 1/2"	16	40.7	83	48.6	29.1	23.5	82.6	112.1	190
40 x 2"	16	40.7	83	51.9	48.2	26.3	82.6	131.2	220
50 x 1 1/4"	16	50.8	95	62	30.5	22.3	95.5	125.5	260
50 x 1 1/2"	16	50.8	95	62	31.4	22.6	95.5	126.4	270
50 x 2"	16	50.8	95	61.7	37.4	28.2	95.5	132.4	280
63 x 1 1/4"	16	63.9	116	72.4	29.9	27	112	145.9	440
63 x 1 1/2"	16	63.9	116	73.7	34	23.1	112	150	450
63 x 2"	16	63.9	116	74.3	37	28	112	153	460
63 x 2 1/2"	16	63.9	116	73	40	29.6	112	156	470
75 x 2"	10	76.3	130	84.3	39	28	135	169	680
75 x 2 1/2"	10	76.3	130	84.7	42	29.9	135	172	700
75 x 3"	10	76.3	130	84.5	45	33.5	135	175	710
90 x 2"	10	91.6	155	98	47	27.6	152.8	202	1090
90 x 2 1/2"	10	91.6	155	97	49	29.9	152.8	204	1080
90 x 3"	10	91.6	155	97.5	51	33.6	152.8	206	1090
90 x 4"	10	91.6	155	97.3	54	39	152.8	209	1080
110 x 2"	10	112.3	190	108.5	40.8	26.9	179	225.8	1700
110 x 3"	10	112.3	190	109.2	49	33.7	179	233.7	1700
110 x 4"	10	112.3	190	110.7	52.2	38.7	179	237.8	1700

Fitinguri de compresiune • Compression fittings

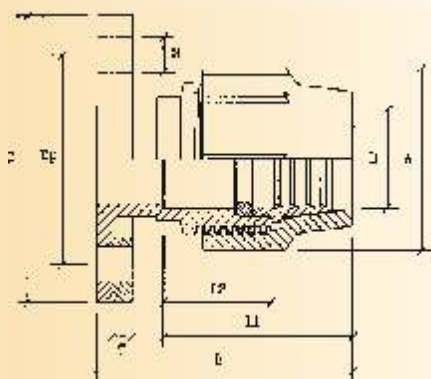


Mufa redusa (Reduced Coupling)

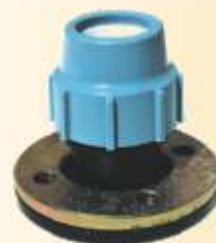


Ø (mm)	PN	D1	D2	L1	L2	L3	L4	Z	A	B	C	Greutate gr.
20 x 16	16	20.6	16.5	56	50	40.2	30.7	4	48.3	110	38	70
25 x 20	16	25.6	20.6	58	56	41.2	37.3	4	54	118	48.3	110
32 x 20	16	32.7	20.6	70	56	42.4	39.2	4	65	130	48.3	130
32 x 25	16	32.7	25.6	70	58	42.4	39.1	4	65	132	54	150
40 x 25	16	40.7	25.6	80	58	48.1	40.5	4	82.6	144	54	210
40 x 32	16	40.7	32.7	80	70	48	45.5	4	82.6	154	65	260
50 x 25	16	50.8	25.6	90	58	52.8	41.7	5	95.5	153	54	320
50 x 32	16	50.8	32.7	90	70	50.4	43.5	5	95.5	165	65	330
50 x 40	16	50.8	40.7	90	80	51	48.3	5	95.5	175	82.6	350
63 x 32	16	63.9	32.7	110	70	58.4	47.7	5	189.9	185	65	530
63 x 40	16	63.9	40.7	110	80	58.7	48.3	6	112	196	82.6	600
63 x 50	16	63.9	50.8	110	90	58.7	48.7	7	112	207	95.5	630
75 x 50	10	76.3	50.8	125	90	70.1	48.7	7	135	222	95.5	880
75 x 63	10	76.3	63.9	125	110	70.1	58.4	7	135	242	112	960
90 x 63	10	91.6	63.9	150	110	86.6	60.2	8	152.8	268	112	1350
90 x 75	10	91.6	76.3	150	125	86.6	69.2	8	152.8	283	135	2000
110 x 90	10	112.3	91.6	170	150	92.5	84	10	179	330	152.8	2500

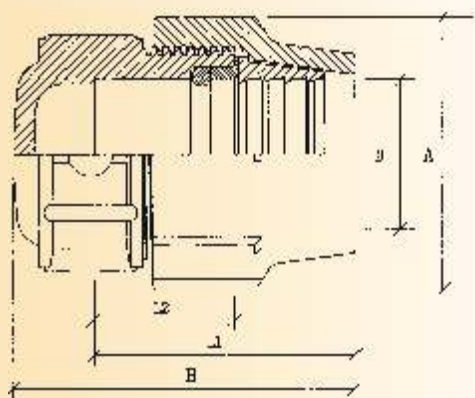
Fitinguri de compresie • Compression fittings



Racord cu flansa (Flanged fitting)



Ø (mm) x G"	PN	D	L1	Dp	S	T	Nr. Găuri	A	B	C	Greutate gr.
50 x 1 1/2"	16	50.8	93	110	18	10	4	96	128	150	350
50 x 2"	16	50.8	93	125	18	8	4	96	128	165	380
63 x 2"	16	63.9	110	125	18	8	4	113	145	165	500
75 x 2 1/2"	10	76.3	137	146	18	8	4	134	162	184	890
90 x 3"	10	91.6	186	146	18	10	8	154	198	200	1290
90 x 4"	10	91.6	186	180	18	10	8	154	198	216	1380
110 x 4"	10	112.3	224	180	18	10	8	179	237	216	1990

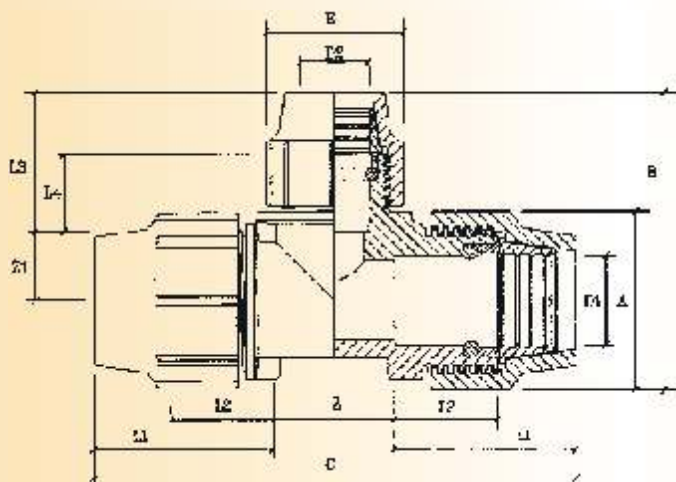


Dop compresie (End Cap)



Ø (mm)	PN	D	L1	L2	Z	H	A	B	Greutate gr.
16	16	16.5	48	30.7	11	59	38	78.1	50
20	16	20.6	54	33.6	14	68	48.3	95.3	90
25	16	25.6	56	34.3	19	75	54	102.3	120
32	16	32.7	65	40.8	21	86	65	119.9	200
40	16	40.7	80	47.7	28	108	82.6	150	350
50	16	50.8	90	48.5	30	120	95.5	171.2	500
63	16	63.9	106	55.7	34	140	112	199.1	820
75	10	76.3	130	71.8	44	174	135	236.1	1340
90	10	91.6	160	93.1	52	212	152.8	288	2170
110	10	112.3	185	110	60	245	179	337	3300

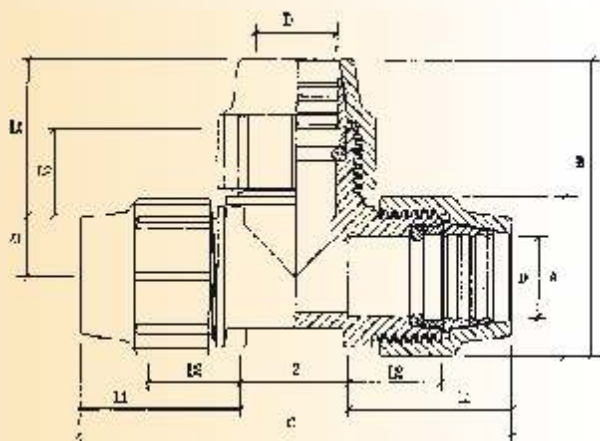
Fitinguri de compresie • Compression fittings



**Teu la 90° redus
(90° Reduced Tee)**



Ø (mm)	PN	D1	D2	L1	L2	L3	L4	Z	Z1	A	B	C	E	Greutate gr.
25 x 20 x 25	16	25.6	20.6	55	35.4	55	35.1	35	15.1	54	99.6	145	48.3	170
32 x 20 x 32	16	32.7	23.1	68	40.7	51	34	40	21.5	65	105	176	48	265
32 x 25 x 32	16	32.7	25.6	68	40.7	53	35.4	40	21.5	65	107	176	54	270
40 x 32 x 40	16	40.7	32.7	80	47.4	73	47.1	50	21.2	82.6	155	210	65	470
50 x 40 x 50	16	50.8	40.7	95	54.7	81	48.3	53	30.7	95.5	180	243	82.6	700
63 x 50 x 63	16	63.9	50.8	105	57	95	50.6	75	36.8	112	205	285	95.5	1090
75 x 63 x 75	10	76.3	63.9	130	74	112	60	85	44.8	135	230	348	112	1800
90 x 75 x 90	10	91.6	76.3	165	93	135	74.8	95	54.8	152.8	260	421	135	2900
110 x 90 x 110	10	112.3	91.6	188	115	170	91.1	119	64.1	179	310	497	152.8	4700



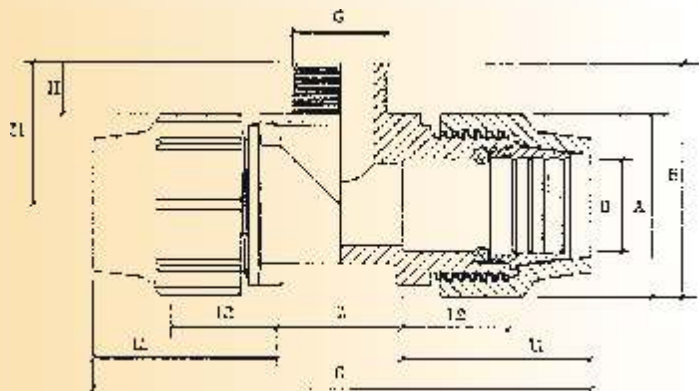
**Teu la 90°
(90° Tee)**



Ø (mm)	PN	D	L1	L2	Z	Z1	A	B	C	Greutate gr.
16	16	16.5	50	31.2	19	9.8	38	78.4	119	80
20	16	20.6	58	35.1	24	19.9	48.3	99.4	140	140
25	16	25.6	56	35.4	28	18.2	54	101	144	180
32	16	32.7	68	40.7	38	19.5	65	119.9	174	300
40	16	40.7	82	47.4	47	31.1	82.6	152.6	211	540
50	16	50.8	94	54.7	54	28.2	95.5	171.4	242	720
63	16	63.9	105	54.9	75	40.5	112	202	285	1180
75	10	76.3	125	71.5	90	45.5	135	242.9	340	1990
90	10	91.6	162	93	97	52	152.8	287.6	421	3080
110	10	112.3	188	110	119	58.3	179	338.6	495	4920

Fitinguri de compresie • Compression fittings

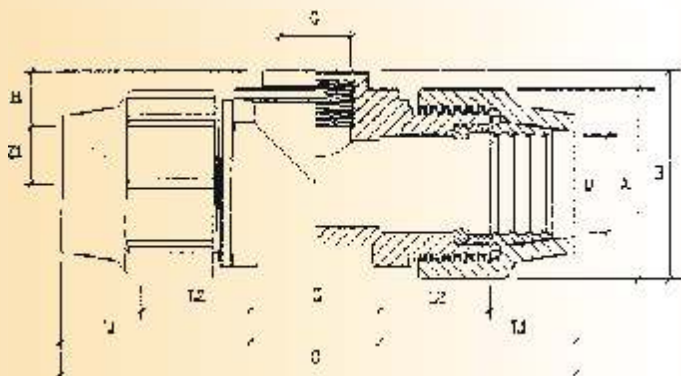
Teu la 90° cu filet exterior (90° Male Tee)



Ø (mm) x G"	PN	D	L1	L2	H	Z	Z1	A	B	C	Greutate gr.
16 x 1/2"	16	16.5	50	31.2	14.7	20.7	21	38	53.5	117.4	70
16 x 3/4"	16	16.5	50	31.2	14.9	20.7	23	38	55.1	117.4	75
20 x 1/2"	16	20.6	60	35.1	15	28.1	27	48.3	63.3	140.1	100
20 x 3/4"	16	20.6	60	35.1	17.6	28.1	28	48.3	66.7	140.1	110
25 x 1/2"	16	25.6	58	35.4	17.2	36.7	30	54	71.4	146.9	130
25 x 3/4"	16	25.6	58	35.4	17.7	36.7	32.5	54	71.6	146.9	140
25 x 1"	16	25.6	58	35.4	19.3	36.7	34.8	54	73	146.9	140
32 x 1/2"	16	32.7	69	40.7	14.8	43.7	36.3	65	77.4	179.1	230
32 x 3/4"	16	32.7	69	40.7	17.9	43.7	37.6	65	81.3	179.1	240
32 x 1"	16	32.7	69	40.7	19.8	43.7	39	65	84.1	179.1	240
32 x 1 1/4"	16	32.7	69	40.7	22.2	43.7	40.9	65	85.9	179.1	230
40 x 1"	16	40.7	85	47.4	20	53.9	43	82.6	102.6	212	410
40 x 1 1/4"	16	40.7	85	47.4	22.2	53.9	44.7	82.6	103.5	212.7	420
40 x 1 1/2"	16	40.7	85	47.4	23.5	53.9	46.2	82.6	106.1	212.7	420
50 x 1 1/4"	16	50.8	100	54.7	20.1	53.6	50.1	95.5	115.1	243.4	560
50 x 1 1/2"	16	50.8	100	54.7	23.3	53.6	53	95.5	118.8	243.4	570
50 x 2"	16	50.8	100	54.7	27.7	53.6	54	95.5	123.3	243.4	580
63 x 1 1/2"	16	63.9	109	54.9	23.3	76.7	57	112	134.7	288	930
63 x 2"	16	63.9	109	54.9	28	76.7	58.2	112	139.7	288	930
63 x 2 1/2"	16	63.9	109	54.9	29.6	76.7	59	112	142	288	940
75 x 2 1/2"	10	76.3	128	71.5	29.5	90.8	69	135	162	347.4	1560
75 x 3"	10	76.3	128	71.5	33.5	90.8	70	135	166.5	347.4	1600
90 x 3"	10	91.6	167	93	33.8	106.2	80	152.8	187.5	421.4	2390
90 x 4"	10	91.6	167	93	38	106.2	85	152.8	188.5	421.4	2430
110 x 4"	10	112.3	195	110	38	116.8	100	179	218.5	497	3820

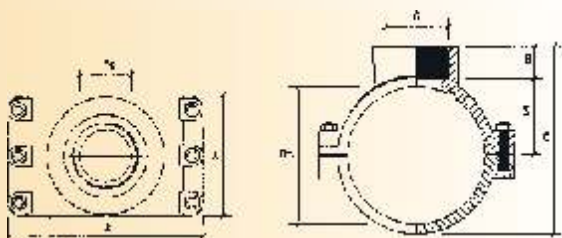
Fitinguri de compresie • Compression fittings

Teu la 90° cu filet interior (90° Female Tee)



Ø (mm) x G"	PN	D	L1	L2	H	Z	Z1	A	B	C	Greutate gr.
16 x 1/2"	16	16.5	50	31.2	16.6	20.7	11.4	38	56	117.4	60
16 x 3/4"	16	16.5	50	31.2	16.8	20.7	12	38	56.9	117.4	65
20 x 1/2"	16	20.6	60	35.1	17.2	28.1	13	48.3	58.4	140.1	100
20 x 3/4"	16	20.6	60	35.1	18.4	28.1	14.5	48.3	59	140.1	110
25 x 1/2"	16	25.6	58	35.4	17.4	36.7	16.1	54	60.1	146.9	140
25 x 3/4"	16	25.6	58	35.4	19.2	36.7	18.3	54	64.2	146.9	130
25 x 1"	16	25.6	58	35.4	19.5	36.7	20	54	72.8	146.9	140
32 x 1/2"	16	32.7	69	40.7	17.3	43.7	21	65	72.7	179.1	230
32 x 3/4"	16	32.7	69	40.7	19.3	43.7	21.5	65	74.8	179.1	230
32 x 1"	16	32.7	69	40.7	20.3	43.7	23.1	65	76.2	179.1	240
32 x 1 1/4"	16	32.7	69	40.7	20.2	43.7	23.8	65	82.9	179.1	240
40 x 1"	16	40.7	85	47.4	24.2	43	24.5	82.6	88.3	212.7	400
40 x 1 1/4"	16	40.7	85	47.4	22.8	43	24.3	82.6	89.1	212.7	400
40 x 1 1/2"	16	40.7	85	47.4	23.3	43	24.7	82.6	105	212.7	380
50 x 1 1/4"	16	50.8	95	54.7	20.7	53.6	27.9	95.5	101.7	243.4	570
50 x 1 1/2"	16	50.8	95	54.7	23.9	53.6	28.4	95.5	105.8	243.4	560
50 x 2"	16	50.8	95	54.7	29.7	53.6	28.6	95.5	124.1	243.4	590
63 x 1 1/2"	16	63.9	109	54.9	25.3	70	34	112	112.4	288	860
63 x 2"	16	63.9	109	54.9	28.2	70	36	112	123.7	288	880
63 x 2 1/2"	16	63.9	109	54.9	29.5	70	37.5	112	141	288	900
75 x 2"	10	76.3	128	71.5	28.2	90.8	40	135	143	347.4	1580
75 x 2 1/2"	10	76.3	128	71.5	29.6	90.8	41	135	145	347.4	1550
75 x 3"	10	76.3	128	71.5	33.3	90.8	43	135	146	347.4	1530
90 x 2 1/2"	10	91.6	161	93	33	99	50	152.8	165	421.4	2430
90 x 3"	10	91.6	161	93	35	99	51.5	152.8	166.5	421.4	2400
110 x 3"	10	112.3	190	110	35.2	116.8	63	179	194.2	497	3900
110 x 4"	10	112.3	190	110	39.1	116.8	64	179	196.4	497	3700

Fitinguri de compresie • Compression fittings



Brida (Saddle)

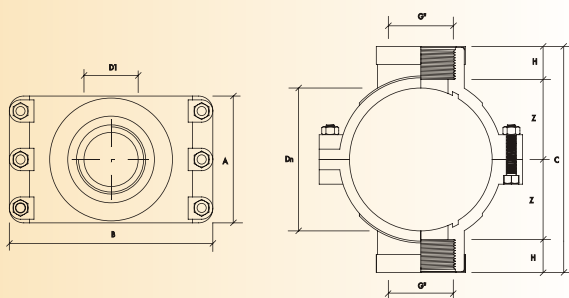


Ø (mm) x G"	PN	D1	H	Z	A	B	C	Dn	SURUBURI		O-RING	Greutate gr.
									Nr.	Mărimē		
25 x 1/2"	10	13.6	20.4	16.2	38.7	68.2	52.7	25	2	6 x 25	16 x 3	50
25 x 3/4"	10	13.4	20	16.2	38.7	68.2	52.5	25	2	6 x 25	16 x 3	50
32 x 1/2"	10	17.5	19.7	21.6	47.5	80	61.7	32	2	8 x 40	24 x 4	90
32 x 3/4"	10	17.4	20.3	21.7	47.5	80	61.7	32	2	8 x 40	24 x 4	100
32 x 1"	10	17.4	21.1	20.4	47.5	80	61.1	32	2	8 x 40	24 x 4	100
40 x 1/2"	10	18	20	25.4	60.5	87	70.2	40	2	8 x 50	32 x 4	130
40 x 3/4"	10	21.5	20	25.5	60.5	87	70.4	40	2	8 x 50	32 x 4	130
40 x 1"	10	24.7	20.3	25.5	60.5	87	71	40	2	8 x 50	32 x 4	140
50 x 1/2"	10	15.7	20.3	30.4	70	97.5	80	50	2	8 x 50	32 x 4	150
50 x 3/4"	10	19.6	20.4	30.4	70	97.5	80.4	50	2	8 x 50	32 x 4	150
50 x 1"	10	25	20.3	30.1	70	97.5	79.5	50	2	8 x 50	32 x 4	160
50 x 1 1/4"	10	24.8	20.6	29.6	70	97.5	79.5	50	2	8 x 50	32 x 4	160
63 x 1/2"	10	17.3	20.7	35.7	69	102	92	63	4	8 x 50	37 x 4	220
63 x 3/4"	10	23.5	20.4	35.7	69	102	92	63	4	8 x 50	37 x 4	230
63 x 1"	10	29.2	20.5	35.7	69	102	93	63	4	8 x 50	37 x 4	230
63 x 1 1/4"	10	29.2	20.6	38	69	102	94	63	4	8 x 50	37 x 4	240
63 x 1 1/2"	10	33	25.7	37.4	69	102	99	63	4	8 x 50	37 x 4	260
75 x 1/2"	10	16	20.7	43.7	79.5	116.2	105.5	75	4	8 x 50	57 x 4.5	270
75 x 3/4"	10	19.4	20.3	43.6	79.5	116.2	105.5	75	4	8 x 50	57 x 4.5	270
75 x 1"	10	25.4	20.2	42.8	79.5	116.2	105.3	75	4	8 x 50	57 x 4.5	280
75 x 1 1/4"	10	29	20.3	43.3	79.5	116.2	105	75	4	8 x 50	57 x 4.5	280
75 x 1 1/2"	10	33.7	25.1	44.3	79.5	116.2	111	75	4	8 x 50	57 x 4.5	300
75 x 2"	10	47.2	25.5	43.5	79.5	116.2	110.3	75	4	8 x 50	57 x 4.5	300
90 x 1/2"	10	16	20.3	51	89.5	133.8	120.5	90	4	8 x 50	57 x 4.5	320
90 x 3/4"	10	19.3	20.1	51	89.5	133.8	120	90	4	8 x 50	57 x 4.5	320
90 x 1"	10	25.3	20.2	51	89.5	133.8	120	90	4	8 x 50	57 x 4.5	320
90 x 1 1/4"	10	29.1	20.7	51	89.5	133.8	120.5	90	4	8 x 50	57 x 4.5	320
90 x 1 1/2"	10	33.7	25.3	51.7	89.5	133.8	126	90	4	8 x 50	57 x 4.5	330
90 x 2"	10	47.2	25.5	51.2	89.5	133.8	126	90	4	8 x 50	57 x 4.5	340
110 x 1/2"	10	151.1	22.4	62.8	89.9	151.5	146.5	110	6	8 x 50	57 x 4.5	440
110 x 3/4"	10	21.4	22.5	62.5	89.9	151.5	146.5	110	6	8 x 50	57 x 4.5	440
110 x 1"	10	24.5	22.6	61.7	89.9	151.5	146	110	6	8 x 50	57 x 4.5	440
110 x 1 1/4"	10	34.2	20.3	62	89.9	151.5	146	110	6	8 x 50	57 x 4.5	440
110 x 1 1/2"	10	35	23	64.5	89.9	151.5	146	110	6	8 x 50	57 x 4.5	440
110 x 2"	10	47.5	29	62.6	89.9	151.5	152.5	110	6	8 x 50	57 x 4.5	470

Fitinguri de compresie • Compression fittings

Ø (—) x G"	PN	D1	H	Z	A	B	C	Dn	SURUBURI		O-RING	Greutate g
									Nr.	Mărime		
125 x 1/2"	10	14.7	20	69.2	111.3	178	159	125	6	8 x 60	57 x 4.5	620
125 x 3/4"	10	19.6	21.5	67.9	111.3	178	158	125	6	8 x 60	57 x 4.5	610
125 x 1"	10	25.5	23.7	67.9	111.3	178	158	125	6	8 x 60	57 x 4.5	620
125 x 1 1/4"	10	32.2	23.7	67.9	111.3	178	159	125	6	8 x 60	57 x 4.5	620
125 x 1 1/2"	10	39.2	28.5	67.9	111.3	178	159.5	125	6	8 x 60	57 x 4.5	630
125 x 2"	10	47.7	28.5	67.9	111.3	178	164	125	6	8 x 60	57 x 4.5	650
125 x 2 1/2"	10	63.4	31.5	68	111.3	178	165	125	6	8 x 60	88.3 x 8	730
140 x 1/2"	10	14.5	22	80	127	188	177.6	140	6	8 x 60	57 x 4.5	730
140 x 3/4"	10	19.6	20	79.5	127	188	175	140	6	8 x 60	57 x 4.5	740
140 x 1"	10	25.5	21.5	79.6	127	188	176.4	140	6	8 x 60	57 x 4.5	740
140 x 1 1/4"	10	32.3	23.6	79.5	127	188	179	140	6	8 x 60	57 x 4.5	750
140 x 1 1/2"	10	39.2	23.6	79.1	127	188	178	140	6	8 x 60	57 x 4.5	760
140 x 2"	10	47.7	28	80.6	127	188	184	140	6	8 x 60	57 x 4.5	770
140 x 2 1/2"	10	63.4	31.5	78.3	127	188	185	140	6	8 x 60	88.3 x 8	820
140 x 3"	10	69.7	34.5	79	127	188	189	140	6	8 x 60	88.3 x 8	840
160 x 1/2"	10	14.7	22	88.5	127	210.4	196	160	6	8 x 60	57 x 4.5	840
160 x 3/4"	10	19.6	22	87.6	127	210.4	196	160	6	8 x 60	57 x 4.5	830
160 x 1"	10	25.5	22.5	87.5	127	210.4	196	160	6	8 x 60	57 x 4.5	840
160 x 1 1/4"	10	32.3	23	87.5	127	210.4	196	160	6	8 x 60	57 x 4.5	850

Fitinguri de compresiune • Compression fittings

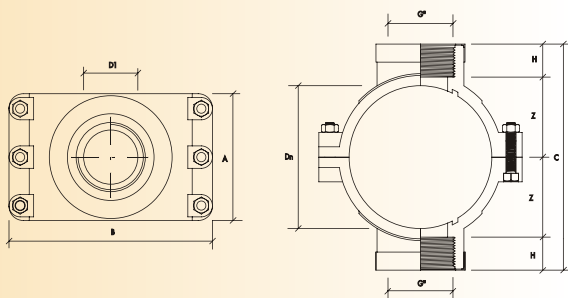


Brida dubla (Double Saddle)



Ø (mm) x G"	PN	D1	H	Z	A	B	C	Dn	SURUBURI		O-RING	Greutate gr.
									Nr.	Mărire		
25x1/2"x1/2"	10	13.6	20.4	16.2	38.7	68.2	73.2	25	2	6 x 25	16 x 3	57
25x3/4"x3/4"	10	13.4	20	16.2	38.7	68.2	72.4	25	2	6 x 25	16 x 3	65
32x1/2"x1/2"	10	17.5	19.7	21.6	47.5	80	82.6	32	2	8 x 40	24 x 4	101
32x3/4"x3/4"	10	17.4	20.3	21.7	47.5	80	84	32	2	8 x 40	24 x 4	111
32x1"x1"	10	17.4	21.1	20.4	47.5	80	83	32	2	8 x 40	24 x 4	118
40x1/2"x1/2"	10	18	20	25.4	60.5	87	90.8	40	2	8 x 50	32 x 4	128
40x3/4"x3/4"	10	21.5	20	25.5	60.5	87	91	40	2	8 x 50	32 x 4	137
40x1"x1"	10	24.7	20.3	25.5	60.5	87	91.6	40	2	8 x 50	32 x 4	142
50x1/2"x1/2"	10	15.7	20.3	30.4	70	97.5	101.4	50	2	8 x 50	32 x 4	151
50x3/4"x3/4"	10	19.6	20.4	30.4	70	97.5	101.6	50	2	8 x 50	32 x 4	158
50x1"x1"	10	25	20.3	30.1	70	97.5	100.8	50	2	8 x 50	32 x 4	164
50x1 1/4"x1 1/4"	10	24.8	20.6	29.6	70	97.5	100.4	50	2	8 x 50	32 x 4	180
63x1/2"x1/2"	10	17.3	20.7	35.7	69	102	112.8	63	4	8 x 50	37 x 4	228
63x3/4"x3/4"	10	23.5	20.4	35.7	69	102	112.2	63	4	8 x 50	37 x 4	233
63x1"x1"	10	29.2	20.5	35.7	69	102	112.4	63	4	8 x 50	37 x 4	237
63x1 1/4"x1 1/4"	10	29.2	20.6	38	69	102	117.2	63	4	8 x 50	37 x 4	246
63x1 1/2"x1 1/2"	10	33	25.7	37.4	69	102	126.2	63	4	8 x 50	37 x 4	288
75x1/2"x1/2"	10	16	20.7	43.7	79.5	116.2	128.8	75	4	8 x 50	57 x 4.5	270
75x3/4"x3/4"	10	19.4	20.3	43.6	79.5	116.2	127.8	75	4	8 x 50	57 x 4.5	275
75x1"x1"	10	25.4	20.2	42.8	79.5	116.2	126	75	4	8 x 50	57 x 4.5	278
75x1 1/4"x1 1/4"	10	29	20.3	43.3	79.5	116.2	127.2	75	4	8 x 50	57 x 4.5	292
75x1 1/2"x1 1/2"	10	33.7	25.1	44.3	79.5	116.2	138.8	75	4	8 x 50	57 x 4.5	323
75x2"x2"	10	47.2	25.5	43.5	79.5	116.2	138	75	4	8 x 50	57 x 4.5	335
90x1/2"x1/2"	10	16	20.3	51	89.5	133.8	142.6	90	4	8 x 50	57 x 4.5	319
90x3/4"x3/4"	10	19.3	20.1	51	89.5	133.8	142.2	90	4	8 x 50	57 x 4.5	325
90x1"x1"	10	25.3	20.2	51	89.5	133.8	142.4	90	4	8 x 50	57 x 4.5	326
90x1 1/4"x1 1/4"	10	29.1	20.7	51	89.5	133.8	143.4	90	4	8 x 50	57 x 4.5	334
90x1 1/2"x1 1/2"	10	33.7	25.3	51.7	89.5	133.8	154	90	4	8 x 50	57 x 4.5	367
90x2"x2"	10	47.2	25.5	51.2	89.5	133.8	153.4	90	4	8 x 50	57 x 4.5	378
110x1/2"x1/2"	10	151.1	22.4	62.8	89.9	151.5	170.4	110	6	8 x 50	57 x 4.5	444
110x3/4"x3/4"	10	21.4	22.5	62.5	89.9	151.5	170	110	6	8 x 50	57 x 4.5	453
110x1"x1"	10	24.5	22.6	61.7	89.9	151.5	168.6	110	6	8 x 50	57 x 4.5	459
110x1 1/4"x1 1/4"	10	34.2	20.3	62	89.9	151.5	164.6	110	6	8 x 50	57 x 4.5	461
110x1 1/2"x1 1/2"	10	35	23	64.5	89.9	151.5	175	110	6	8 x 50	57 x 4.5	486
110x2"x2"	10	47.5	29	62.6	89.9	151.5	183.2	110	6	8 x 50	57 x 4.5	513

Fitinguri de compresie • Compression fittings



Brida dubla (Double Saddle)



Ø (mm) x G"	PN	D1	H	Z	A	B	C	Dn	SURUBURI		O-RING	Greutate gr.
									Nr.	Mărire		
125x1/2"x1/2"	10	14.7	20	69.2	111.3	178	178.4	125	6	8 x 60	57 x 4.5	648
125x3/4"x3/4"	10	19.6	21.5	67.9	111.3	178	178.8	125	6	8 x 60	57 x 4.5	654
125x1"x1"	10	25.5	23.7	67.9	111.3	178	183.2	125	6	8 x 60	57 x 4.5	638
125x1 1/4"x1 1/4"	10	32.2	23.7	67.9	111.3	178	183.2	125	6	8 x 60	57 x 4.5	658
125x1 1/2"x1 1/2"	10	39.2	28.5	67.9	111.3	178	192.8	125	6	8 x 60	57 x 4.5	662
125x2"x2"	10	47.7	28.5	67.9	111.3	178	192.8	125	6	8 x 60	57 x 4.5	694
125x2 1/2"x2 1/2"	10	63.4	31.5	68	111.3	178	199	125	6	8 x 60	88.3 x 8	724
140x1/2"x1/2"	10	14.5	22	80	127	188	204	140	6	8 x 60	57 x 4.5	768
140x3/4"x3/4"	10	19.6	20	79.5	127	188	199	140	6	8 x 60	57 x 4.5	772
140x1"x1"	10	25.5	21.5	79.6	127	188	202.2	140	6	8 x 60	57 x 4.5	756
140x1 1/4"x1 1/4"	10	32.3	23.6	79.5	127	188	206.2	140	6	8 x 60	57 x 4.5	794
140x1 1/2"x1 1/2"	10	39.2	23.6	79.1	127	188	205.4	140	6	8 x 60	57 x 4.5	804
140x2"x2"	10	47.7	28	80.6	127	188	217.2	140	6	8 x 60	57 x 4.5	812
140x2 1/2"x2 1/2"	10	63.4	31.5	78.3	127	188	219.6	140	6	8 x 60	88.3 x 8	888
140x3"x3"	10	69.7	34.5	79	127	188	227	140	6	8 x 60	88.3 x 8	922
160x1/2"x1/2"	10	14.7	22	88.5	127	210.4	221	160	6	8 x 60	57 x 4.5	840
160x3/4"x3/4"	10	19.6	22	87.6	127	210.4	219.2	160	6	8 x 60	57 x 4.5	848
160x1"x1"	10	25.5	22.5	87.5	127	210.4	220	160	6	8 x 60	57 x 4.5	858
160x1 1/4"x1 1/4"	10	32.3	23	87.5	127	210.4	221	160	6	8 x 60	57 x 4.5	866
160x1 1/2"x1 1/2"	10	39.3	23.5	87.5	127	210.4	222	160	6	8 x 60	57 x 4.5	874
160x2"x2"	10	47.8	28	87.3	127	210.4	230.6	160	6	8 x 60	57 x 4.5	936
160x2 1/2"x2 1/2"	10	63.4	31.3	87	127	210.4	236.6	160	6	8 x 60	88.3 x 8	960
160x3"x3"	10	69	34.3	87.6	127	210.4	243.8	160	6	8 x 60	88.3 x 8	994

Fitinguri de reparatie • Service Fittings



**Colier de reparatie T1
(Repairing fitting T1)**

DE min.	DE max	h
20	23	80
23	30	80
29	33	80
33	37	80
38	42	80
42	45	80
44	48	80
48	51	80
50	54	80
55	60	80
60	64	80
65	69	80
69	73	80
71	76	80
76	82	80
82	87	80
87	93	80
94	100	80
99	104	80
105	111	80
112	118	80
120	126	80
126	131	80
131	136	80
139	145	80
156	162	80
167	173	80
173	179	80
217	223	80
223	229	80



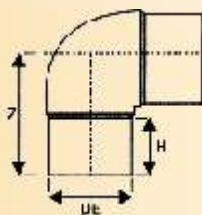
**Colier de reparatie T3
(Repairing fitting T3)**

DE min.	DE max	h
48	56	200
56	64	200
60	68	200
68	78	200
78	88	200
88	98	200
98	108	200
108	118	200
114	126	200
126	138	200
138	150	200
140	153	200
150	162	200
162	174	200
168	182	200
174	186	200
186	198	200
198	210	200
210	223	200
222	234	200
234	246	200
243	255	200
260	272	200
273	285	200
285	297	200
298	310	200
316	328	200
327	340	200
342	355	200
353	365	200
368	380	200
378	390	200



Fitinguri injectate • Injection moulded fittings

Cot la 90° PE80, PE100 (90° Elbow)



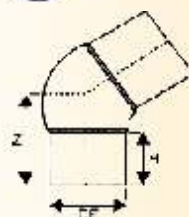
DE	h	z
25	46	70
32	50	75
40	55	85
50	55	90
63	70	110
75	70	120
90	83	150
110	93	170
125	93	180
140	95	195
160	100	210
180	107	230
200	115	250
225	130	265
250	135	270
280	140	340
315	150	350

SDR17
PE80 PN8
PE100 PN10

SDR11
PE80 PN12,5
PE100 PN16

SDR7,4
PE80 PN20
PE100 PN25

Cot la 45° PE80, PE100 (45° Elbow)



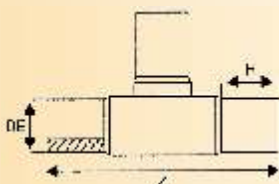
DE	h	z
32	50	70
40	57	75
50	58	85
63	69	100
75	73	110
90	82	125
110	92	145
125	93	170
140	98	190
160	105	200
180	107	210
200	115	210
225	120	213
250	130	220
280	140	246
315	154	300

SDR17
PE80 PN8
PE100 PN10

SDR11
PE80 PN12,5
PE100 PN16

SDR7,4
PE80 PN20
PE100 PN25

Teu la 90° PE80, PE100 (90° Tee)



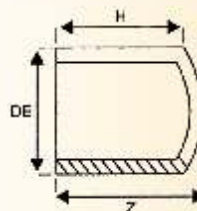
DE	h	z
25	45	140
32	50	145
40	55	170
50	55	178
63	68	218
75	70	233
90	84	304
110	90	320
125	90	355
140	90	390
160	100	420
180	105	450
200	115	500
225	120	535
250	130	600
280	140	680
315	150	700

SDR17
PE80 PN8
PE100 PN10

SDR11
PE80 PN12,5
PE100 PN16

SDR7,4
PE80 PN20
PE100 PN25

Dop injectat PE80, PE100 (End Cap)



DE	h	z
25	48	54
32	52	60
40	60	66
50	60	75
63	70	82
75	80	86
90	83	96
110	85	105
125	90	104
140	100	116
160	120	132
180	115	125
200	127	155
225	127	145
250	117	150
280	112	117
315	157	208

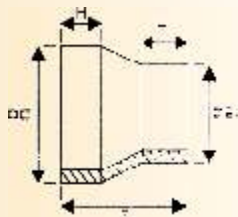
SDR17
PE80 PN8
PE100 PN10

SDR11
PE80 PN12,5
PE100 PN16

SDR7,4
PE80 PN20
PE100 PN25

Fitinguri injectate • Injection moulded fittings

Reductie cu capete scurte PE80, PE100 (Short Spigot Reducer)



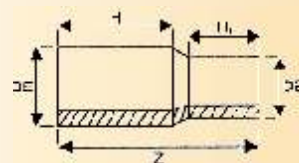
DE	de1	h	h1	z
250	180	62	50	150
250	200	60	60	145
250	225	49	70	150
280	200	45	60	130
280	225	65	50	150
280	250	70	55	145
315	225	40	55	130
315	250	65	50	140
315	280	45	55	130
355	250	45	55	130
355	280	45	55	130
355	315	50	55	130
400	280	40	50	130
400	315	50	48	130
400	355	40	50	130
450	315	32	70	145
450	355	40	50	130
450	400	43	70	145
500	355	40	45	130
500	400	40	84	150
500	450	55	78	150
560	400	40	75	140
560	450	40	45	130
560	500	40	45	130
630	450	80	40	150
630	500	40	45	130
630	560	40	45	130
710	560	40	45	130
710	630	40	45	130
800	710	40	50	140
900	800	40	50	140
1000	900	40	45	120

SDR17
PE80 PN8
PE100 PN10

SDR11
PE80 PN12,5
PE100 PN16

SDR7,4
PE80 PN20
PE100 PN25

Reductie cu capete lungi PE80, PE100 (Long Spigot Reducer)



DE	de1	h	h1	z
32	25	50	45	97
40	25	50	45	100
40	32	50	50	103
50	25	55	45	110
50	32	55	47	110
50	40	55	50	110
63	25	65	45	133
63	32	65	50	133
63	40	65	50	130
63	50	65	55	130
75	32	74	50	150
75	40	74	50	142
75	50	74	55	145
75	63	73	65	145
90	50	83	55	157
90	63	83	65	165
90	75	83	74	165
110	50	90	55	178
110	63	90	60	178
110	75	90	73	187
110	90	90	80	193
125	63	90	63	193
125	75	90	70	193
125	90	90	80	200
125	110	90	90	190
140	90	95	84	207
140	110	95	90	207
140	125	95	98	207
160	90	105	82	223
160	110	105	93	226
160	125	105	95	226
160	140	105	95	220
180	125	112	90	242
180	140	100	83	218
180	160	105	103	220
200	140	110	100	240
200	160	110	103	243
200	180	140	125	277
225	160	112	105	260
225	180	120	118	263
225	200	120	115	260
250	180	130	105	280
315	225	150	130	320
315	250	153	130	335

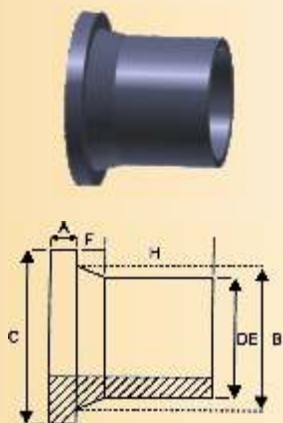
SDR17
PE80 PN8
PE100 PN10

SDR11
PE80 PN12,5
PE100 PN16

SDR7,4
PE80 PN20
PE100 PN25

Fitinguri injectate • Injection moulded fittings

Capat flansa cu capete lungi PE80,100 (Long Spigot Stub end)



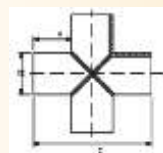
DE	h	f	c	b
25	45	13	58	33
32	50	13	68	40
40	55	15	78	50
50	55	19	88	61
63	64	19	102	75
75	70	21	122	89
90	80	22	138	105
110	90	27	158	125
125	100	24	158	132
140	103	30	188	155
160	105	30	212	175
180	110	32	212	185
200	115	42	268	232
225	118	38	268	235
250	119	42	320	285
315	150	40	370	335

SDR17
PE80 PN8
PE100 PN10

SDR11
PE80 PN12,5
PE100 PN16

SDR7,4
PE80 PN20
PE100 PN25

Cruce injectata si asamblata PE80,100 (Moulded and assembled cross)



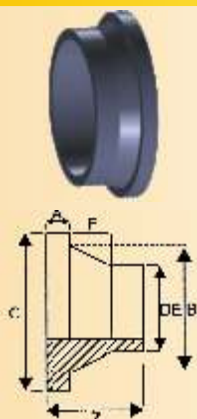
DE	H	Z
110	93	340
125	93	360
140	96	390
160	100	420
180	107	460
200	116	500
225	130	530
250	135	540
280	140	680
315	150	700
355	300	955
400	300	1000
450	300	1050
500	300	1100
560	350	1260
630	350	1330

SDR17
PE80 PN8
PE100 PN10

SDR11
PE80 PN12,5
PE100 PN16

SDR7,4
PE80 PN20
PE100 PN25

Capat flansa cu capete scurte PE80, 100 (Short Spigot Stub end)



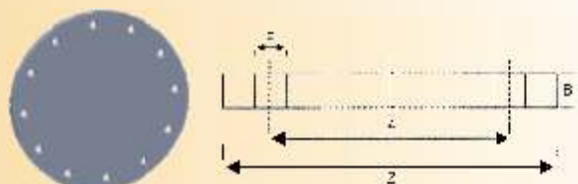
DE	h	f	c	b
280	120	30	320	291
315	120	40	370	335
355	120	40	430	373
400	120	45	482	427
450	137	60	585	514
500	145	50	585	530
560	130	60	685	615
630	130	40	685	642
710	125	50	800	737
800	130	50	905	840
900	120	50	1005	944
1000	140	70	1110	1047

SDR17
PE80 PN8
PE100 PN10

SDR11
PE80 PN12,5
PE100 PN16

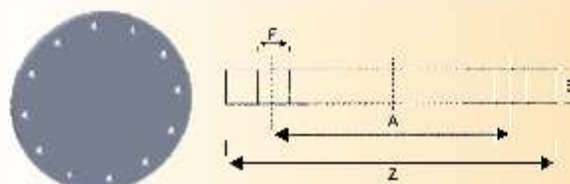
SDR7,4
PE80 PN20
PE100 PN25

Flansa oarba PN16 (OL) (Blind Flange)



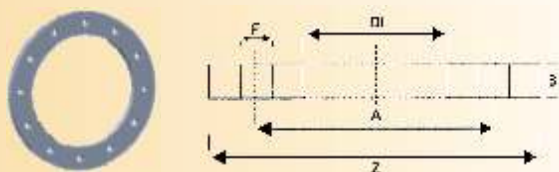
DN	a	f	găuri
20	75	14	4
25	85	14	4
32	100	18	4
40	110	18	4
50	125	18	4
65	145	18	4
80	160	18	8
100	180	18	8
125	210	18	8
150	240	22	8
200	295	22	12
250	355	25	12
300	410	25	12
350	470	25	16
400	525	30	16
500	650	33	20
600	770	36	20

Flansa oarba PN10 (OL) (Blind Flange)



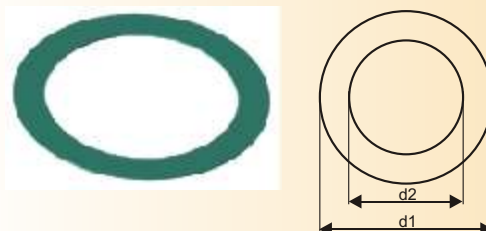
DN	a	f	găuri
200	295	22	8
250	350	22	12
300	400	22	12
350	460	22	16
400	515	25	16
500	620	25	20
600	725	30	20
700	840	38	24
800	950	40	24
900	1050	42	28
1000	1160	44	28

Flansa libera PN25 (OL) (Free Flange)



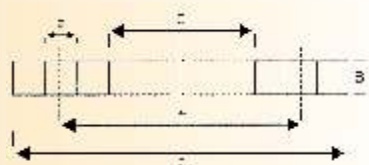
DE	dn	d1	a	f	găuri
75	65	92	145	18	8
90	80	108	160	18	8
110	100	128	190	22	8
125	100	135	190	22	8
140	125	158	220	25	8
160	150	178	250	25	8
180	150	188	250	25	8
200	200	235	310	30	12
225	200	238	310	30	12
250	250	288	370	30	12
280	250	294	370	30	12
315	300	338	430	30	16
355	350	376	490	33	16
400	400	430	550	36	16

Garnitura pentru flanse (Neopren) (Neopren Washer)



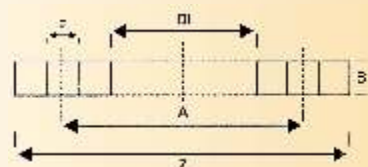
DN	d1	d2
20	58	22
25	68	26
32	78	32
40	88	45
50	102	55
65	122	65
80	138	80
100	158	108
125	188	125
150	212	160
200	268	210
250	320	250
300	370	290
350	430	325
400	482	370
500	585	460
600	685	580
700	800	670
800	905	750
900	1005	850
1000	1110	940

Flansa libera PN10 (OL) (Free Flange)



DE	dn	d1	α	f	găuri
200	200	235	295	22	8
225	200	238	295	22	8
250	250	288	350	22	12
280	250	294	350	22	12
315	300	338	400	22	12
355	350	376	460	22	16
400	400	430	515	25	16
450	500	517	620	25	20
500	500	533	620	25	20
560	600	618	725	30	20
630	600	645	725	30	20
710	700	740	840	38	24
800	800	842	950	40	24
900	900	947	1050	42	28
1000	1000	1050	1160	44	28

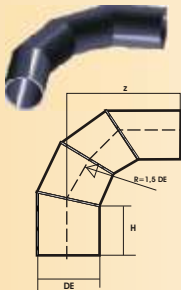
Flansa libera PN16 (OL) (Free Flange)



DE	dn	d1	α	f	găuri
25	20	34	75	14	4
32	25	42	85	14	4
40	32	51	100	18	4
50	40	62	110	18	4
63	50	78	125	18	4
75	65	92	145	18	4
90	80	108	160	18	8
110	100	128	180	18	8
125	100	135	180	18	8
140	125	158	210	18	8
160	150	178	240	22	8
180	150	188	240	22	8
200	200	235	295	22	12
225	200	238	295	22	12
250	250	288	355	25	12
280	250	294	355	25	12
315	300	338	410	25	12
355	350	376	470	25	16
400	400	430	525	30	16
450	500	517	650	33	20
500	500	533	650	33	20
560	600	618	770	36	20
630	600	645	770	36	20

Fitinguri confectionate • Segmented butt welded fittings

Cot 90° confectionat PE80, PE100 (Segmented 90° Elbow)

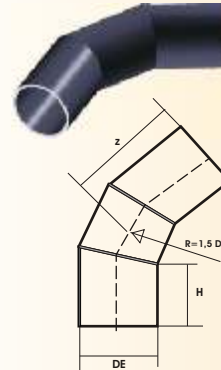


DE	H	Z
250	200	500
280	200	520
315	300	690
355	300	735
400	300	790
450	300	1140
500	300	1165
560	350	1260
630	350	1290
710	400	1400
800	400	1440

SDR11
PE80 PN10
PE100 PN16

SDR17
PE80 PN6
PE100 PN10

Cot 60° confectionat PE80, PE100 (Segmented 60° Elbow)

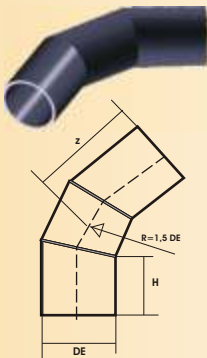


DE	H	Z
160	150	280
180	200	280
200	200	330
225	200	340
250	200	345
280	200	355
315	300	480
355	300	480
400	300	510
450	300	690
500	350	705
560	350	780
630	350	800
710	400	875
800	400	900

SDR11
PE80 PN10
PE100 PN16

SDR17
PE80 PN6
PE100 PN10

Cot 45° confectionat PE80, PE100 (Segmented 45° Elbow)

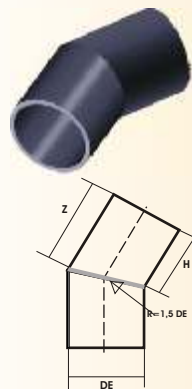


DE	H	Z
200	200	320
225	200	330
250	200	340
280	200	350
315	300	470
355	300	470
400	300	500
450	300	640
500	300	650
560	350	720
630	350	730
710	400	800
800	400	820

SDR11
PE80 PN10
PE100 PN16

SDR17
PE80 PN6
PE100 PN10

Cot 30° confectionat PE80, PE100 (Segmented 30° Elbow)



DE	H	Z
160	150	170
180	200	225
200	200	225
225	200	230
250	200	235
280	200	240
315	300	340
355	300	350
400	300	355
450	300	360
500	300	370
560	350	425
630	350	435
710	400	495
800	400	510

SDR11
PE80 PN10
PE100 PN16

SDR17
PE80 PN6
PE100 PN10

Teu 45° confectionat PE80, PE100 (Segmented 45° Tee)



DE	H	Z
110	400	535
125	400	520
140	400	553
160	400	613
180	400	675
200	400	683
225	450	743
250	550	853
280	550	865
315	600	1030
355	600	1047
400	800	1265
450	800	1065
500	1000	1487
560	1000	1582
630	1200	1810

SDR11
PE80 PN10
PE100 PN16

SDR17
PE80 PN6
PE100 PN10

Teu 90° confectionat PE80, PE100 (Segmented 90° Tee)



DE	H	Z
90		
110		
125		
140		
160	150	460
180	200	580
200	200	600
225	200	625
250	200	650

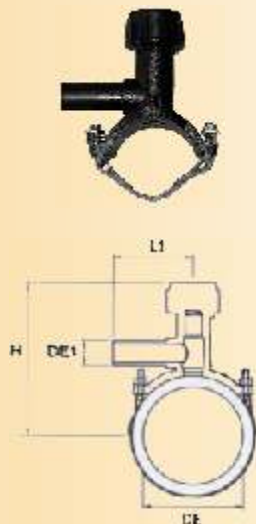
SDR21
PE80 PN6,3

SDR13,6
PE80 PN10

SDR11
PE80 PN10
PE100 PN16

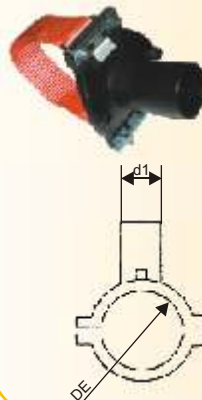
Fitinguri electrosudabile • Electrofusion fittings

Teu de bransament cu chinga (Electrofusion Tapping Saddle)



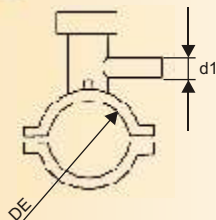
DE	DE1	H	L1
40	20-25-32	110	100
50	20-25-32	115	100
63	20-25-32	121,5	100
75	20-25-32	127,5	100
90	20-25-32-40	142	100
110	20-25-32-40	152	100
110	50-63	264	136
125	20-25-32-40	159,5	100
125	50-63	271,5	136
140	20-25-32-40	194	105
140	50-63	279	136
160	20-25-32-40	204	105
160	50-63	289	136
180	20-25-32-40	214	105
180	50-63	299	136
200	20-25-32-40	224	105
200	50-63	309	136
225	20-25-32-40	244	105
225	50-63	321,5	136
250	20-25-32-40	256,5	105
250	50-63	334	136
280	20-25-32-40	271,5	105
280	50-63	349	136
315	20-25-32-40	289	105
315	50-63	366,5	136

Sa electrosudabila (Electrofusion Tapping Sleeve)



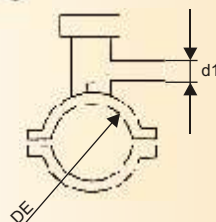
DE	d1	PN
90	90	16
110	90	16
125	90	16
140	90	16
160	90	16
180	90	16
200	90	16
225	90	16
250	90	16
160	110	12,5
180	110	12,5
180	125	12,5

Teu de bransament cu valvă de interceptare incorporată (Electrofusion Tapping Saddle with incorporated valve)



DE	d1
63	32..63
75	32..63
90	32..63
110	32..63
125	32..63
140	32..63
160	32..63
180	32..63
200	32..63
225	32..63
250	32..63
280	32..63
315	32..63

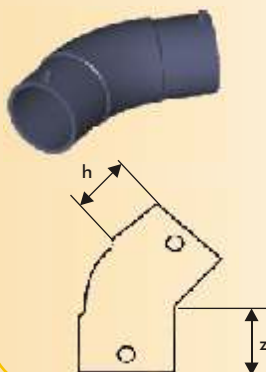
Teu de bransament (Electrofusion Tapping Saddle)



DE	d1
40	32
50	20 - 32
63	32..63
75	32..63
90	32..63
110	32..63
125	32..63
140	32..63
160	32..63
180	32..63
200	32..63
225	32..63
250	32..63

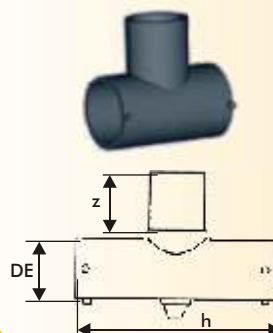
Fitinguri electrosudabile • electrofusion fittings

Cot la 45° PE100 PN16 (Electrofusion 45° Elbow)



DE	h	z
25	36	48
32	45	49
40	53	57
50	65	61
63	78	69
75	94	78
90	111	91
110	136	97
125	154	106
160	198	120
180	222	128

Teu la 90° electrosudabil PE100 PN16 (Electrofusion 90° Tee)



DE	h	z
25	111	19
32	122	32
40	118	32
50	133	41
63	169	59
75	189	77
90	219	89
110	239	95
125	264	108
160	314	140
180	383	165

Cot la 90° PE100 PN16 (Electrofusion 90° Elbow)



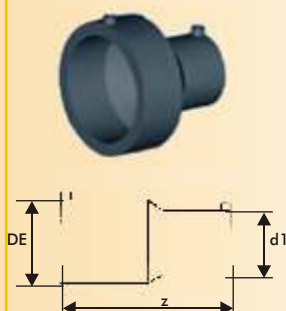
DE	h	z
25	36	57
32	45	60
40	53	74
50	65	78
63	78	90
75	94	103
90	111	121
110	136	133
125	154	146
160	198	171
180	222	185

Mufa electrofuziune PE100 PN16 (Electrofusion Coupling)



DE	d1	z
25	35	81
32	44	87
40	53	92
50	68	100
63	80	115
75	96	120
90	113	130
110	135	150
125	160	165
140	176	170
160	198	180
180	222	200
200	247	215
225	276	220
250	308	240
280	346	260
315	391	300
355	406	300
400	458	340
450	555	380
500	617	400
560	391	450
*630	777	500

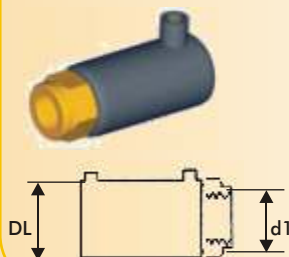
Reductie electrosudabila PE100 PN16 (Electrofusion Reducer)



DE	d1	z
25	20	74
32	25..20	83
40	32	58
50	40..32	96
63	50	96
75	32..40	106
90	63	113
110	90	136
125	90..110	122
160	110	160
180	125	246

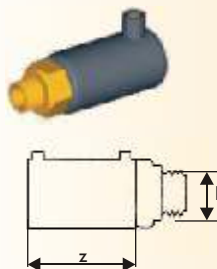
Fitinguri de tranzitie • transition fittings

Racord alama PE100 Pn16 filetat feminin (Brass Fitting - female threaded)



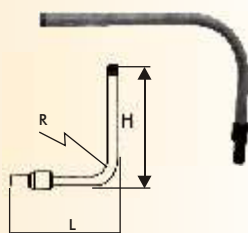
DE	D1	DL
25	45	81
32	50	91
40	55	101
50	55	102
63	64	122
75	60	100
90	65	105
110	75	110

Racord alama PE100 Pn16 filetat masculin (Brass Fitting - male threaded)



DE	h	z
25	45	96
32	50	109
40	55	123
50	55	126
63	64	144
75	60	110
90	65	115
110	75	120

Riser (Riser)



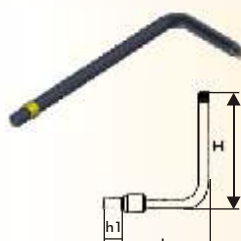
DE	H	L	R
32	1000	500	400
40	1100	700	600
50	1100	1000	750
63	1300	1200	850

Racord tranzitie drept PE/OI (PE/Steel Straight transition fitting)



DE	L	H1
25x3/4"	300	40
32x1"	310	50
40x1"1/4	315	50
50x1"1/2	320	50
63x2"	330	60
75x2"1/2		
90x3"		
110x4		
125x4"		

Racord tranzitie curb PE/OI (PE/Steel Curved transition fitting)



DE	L	H1	H
25x3/4"	300	40	800
32x1"	310	50	800
40x1"1/4	315	50	800
50x1"1/2	320	50	800
63x2"	330	60	800

Robinet radial filetat Radial Valve - Threaded



Ø
1/2"
3/4"
1"
1.1/4"
1.1/2"
2"
2.1/2"
3"
4"

Robinet radial nefiletat Radial Valve - Solvent weld



Ø
20
25
32
40
50
63
75
90
110

Robinet radial filetat cu strângere la un capăt (Single union ball valve female threaded ends)



Ø
3/8"
1/2"
3/4"
1"
1.1/4"
1.1/2"
2"
2.1/2"
3"
4"

Robinet radial nefiletat cu strângere la un capăt (Single union ball valve female ends for solvent cement)



Ø
16
20
25
32
40
50
63
75
90
110

Vane cep pentru gaze naturale

- Dimensiuni de la 20 la 40mm.
- Fără părți metalice.
- Corpul dintr-o bucată.
- Garnituri de etanșare presurizate pe corpul cepului și două inserții special turnate din Buna N asigură o închidere sigură în ambele direcții.
- Tija și cepul formează o singură piesă rigidă, confecționată din material plastic turnat de mare rezistență.



Vane sferă pentru gaze naturale

- Dimensiuni de la 50 la 315mm
- Fără părți metalice.
- Corpul prin sudură cap la cap.
- Dublă etanșare a sferei cu scaune din Buna N.
- Multiple garnituri de etanșare elastomerice a tijei.

