

Joelhos a 90°

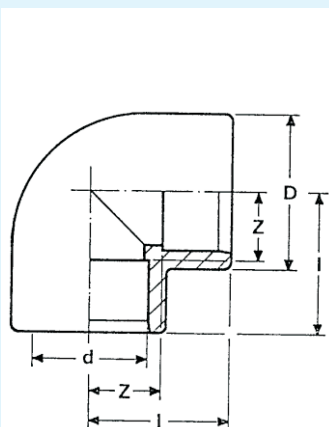
Elbows 90°

Coudes à 90°

Codos 90°



04 07 4001 000



d	D	I	Z	Gr	Quant
1/2"	27	28	11	14	B 120
3/4"	32.5	33	13	18	B 90
1"	42	39	16	37	B 50
1 1/4"	50	47	21	52	C 100
1 1/2"	58	57	26	88	C 64
2"	73	72	34	183	C 30
2 1/2"	87.5	82	38	247	C 20
3"	105	97	46	440	C 12
4"	132	122	58	810	D 16
5"	162	149	72	1500	D 8

Nº Código

04 07 4001 012

04 07 4001 034

04 07 4001 100

04 07 4001 114

04 07 4001 150

04 07 4001 200

04 07 4001 250

04 07 4001 300

04 07 4001 400

04 07 4001 500

Tês a 90°

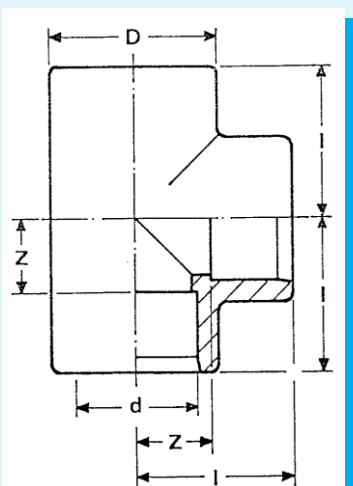
Tees 90°

Tés à 90°

Tes 90°



04 07 4003 000



d	D	I	Z	Gr	Quant
1/2"	27	28	11	18	B 100
3/4"	33	33	13	28	B 50
1"	41	39	16	42	B 30
1 1/4"	50	49	21	69	C 70
1 1/2"	58	57	26	118	C 50
2"	73	72	34	250	C 26
2 1/2"	88.5	82	38	367	C 14
3"	105	97	46	545	D 24
4"	132	122	58	1074	D 12
5"	162	149	72	1932	D 5

Nº Código

04 07 4003 012

04 07 4003 034

04 07 4003 100

04 07 4003 114

04 07 4003 150

04 07 4003 200

04 07 4003 250

04 07 4003 300

04 07 4003 400

04 07 4003 500

Joelhos a 45°

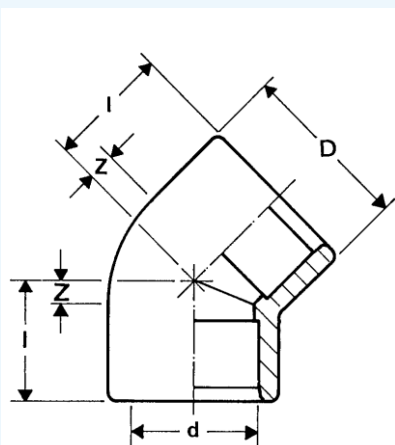
Elbows 45°

Coudes 45°

Codos 45°



04 07 4067 000



d	D	L	Z	Gr	Quant
1/2"	27.5	21	4	11	B 180
3/4"	33.5	25	5	17	B 100
1"	42	30	7	31	B 60
1 1/4"	51	36	9	50	C 120
1 1/2"	58	43	11	70	C 80
2"	75	53	15	168	C 40
2 1/2"	90	62	18	238	C 20
3"	106	72	21	381	C 14
4"	132	88.5	25	630	D 20
5"	162	107	30	1152	D 10

Nº Código

04 07 4067 012

04 07 4067 034

04 07 4067 100

04 07 4067 114

04 07 4067 150

04 07 4067 200

04 07 4067 250

04 07 4067 300

04 07 4067 400

04 07 4067 500

Uniões simples

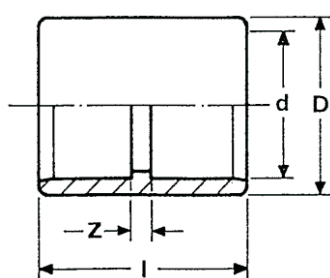
Sockets

Manchons égaux

Manguitos union



04 07 4005 000



d	D	L	Z	Gr	Quant
1/2"	27	35	1.5	8	B 200
3/4"	32.5	40.5	1	11	B 120
1"	41	47	2	21	B 70
1 1/4"	50	58	3	34	C 180
1 1/2"	58	65	3	53	C 120
2"	73	79	3	101	C 60
2 1/2"	90	94	4	184	C 30
3"	106	107	4	293	C 18
4"	132	133	5	500	C 12
5"	162	162	8	866	D 14
6"	196	189	8	1492	E 6

Nº Código

04 07 4005 012

04 07 4005 034

04 07 4005 100

04 07 4005 114

04 07 4005 150

04 07 4005 200

04 07 4005 250

04 07 4005 300

04 07 4005 400

04 07 4005 500

04 07 4005 600

Tampões fêmea

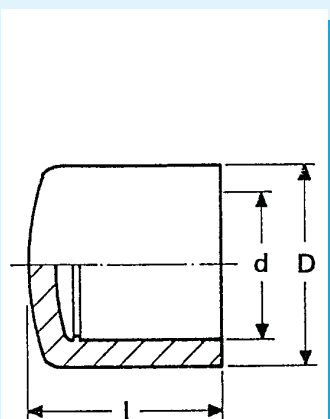
Caps

Bouchons femelle

Tapones hembra



04 07 4012 000



d	D	l	Gr	Quant
1/2"	27	22	6	A 80
3/4"	32.5	26	9	B 200
1"	41	30	15	B 120
1 1/4"	50	38	25	B 80
1 1/2"	58	43	39	C 200
2"	73	50	73	C 100
2 1/2"	90	60	134	C 60
3"	106	68	208	C 35
4"	134	90	423	C 18
5"	162	110	000	C 10
6"	196	132	1250	C 6

Nº Código

04 07 4012 012

04 07 4012 034

04 07 4012 100

04 07 4012 114

04 07 4012 150

04 07 4012 200

04 07 4012 250

04 07 4012 300

04 07 4012 400

04 07 4012 500

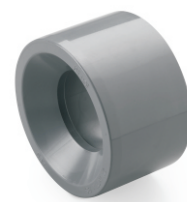
04 07 4012 600

Reduções curtas

Short reducers

Réductions courtes

Casquillos reducción



04 07 4080 000

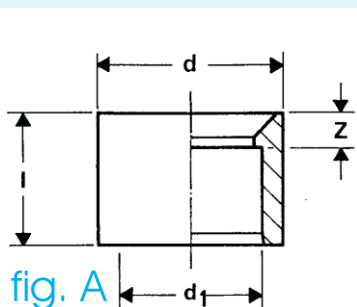


fig. A

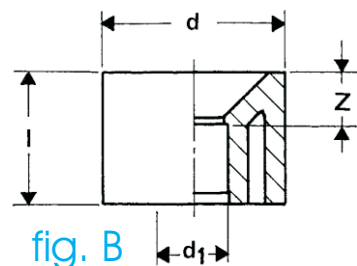


fig. B

d	d1	L	Z	Fig	Gr	Quant
2"	1"½	38	7	A	41	C 160
2"½	1"¼	44	16	B	81	C 100
2"½	1"½	44	13	B	84	C 100
2"½	2"	44	6	A	71	C 100
3"	1"½	51	19	B	150	C 60
3"	2"	51	13	B	114	C 60
3"	2"½	51	7	A	95	C 60

Nº Código

04 07 4080 019

04 07 4080 020

04 07 4080 021

04 07 4080 022

04 07 4080 023

04 07 4080 024

04 07 4080 025

Junções

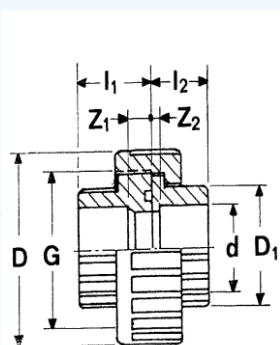
Unions

Manchons union

Enlaces 3 piezas



04 07 4114 000



d	G	D	D1	l1	l2	Z1	Z2	Gr	Quant
1/2"	40x10	46	28	26	20	10	3	39	B 60
3/4"	47x10	56	36	28	23	10	3	61	B 40
1"	53x8	67	42	30	26	10	3	90	B 20
1 1/4"	66x8	82	52	41	31	13	3	153	C 60
1 1/2"	74x8	88	63	45	35	14	3	198	C 45
2"	90x8	106	77	52	42	14	3	328	C 30

Nº Código

04 07 4114 012

04 07 4114 034

04 07 4114 100

04 07 4114 114

04 07 4114 150

04 07 4114 200

Porcas de junção

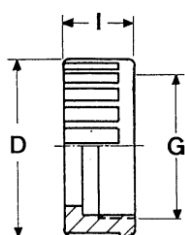
Union nuts

Ecrous

Tuercas enlace



04 01 4118 000



d	G	I	D	Gr
1/2"	40x10	22	46	16
3/4"	47x10	26	56	26
1"	53x8	28	67	42
1 1/4"	66x8	30	82	62
1 1/2"	74x8	31	88	68
2"	90x8	38	106	113

Nº Código

04 01 4118 012

04 01 4118 034

04 01 4118 100

04 01 4118 114

04 01 4118 150

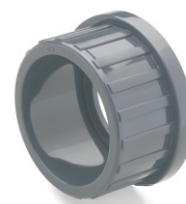
04 01 4118 200

Terminais de junção lisos

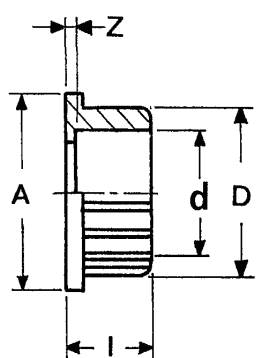
Union ends

Pièces folles

Manguitos enlace



04 07 4116 000



d	A	D	l	Z	Gr
1/2"	36	28	20	3	8
3/4"	43	36	23	3	13
1"	50	42	26	3	18
1 1/4"	63	52	31	3	28
1 1/2"	69	63	35	3	48
2"	83	77	42	3	83

Nº Código

04 07 4116 012

04 07 4116 034

04 07 4116 100

04 07 4116 114

04 07 4116 150

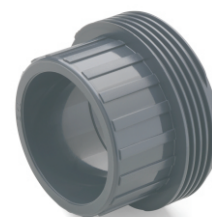
04 07 4116 200

Terminais de junção roscados

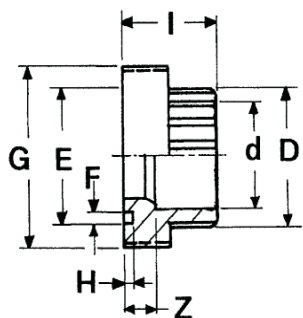
Union bushes

Pièces folles filetées

Manguitos enlace rosca macho



04 07 4117 000



d	G	I	Z	E	F	H	D	Gr
1/2"	40x10	26	10	28,4	4,3	2,5	28	14
3/4"	47x10	28	10	35,5	4,8	2,5	36	21
1"	53x8	30	10	39,6	4,6	2,5	42	29
1 1/4"	66x8	41	13	51,8	7	4	52	52
1 1/2"	74x8	45	14	57	7	4	63	77
2"	90x8	52	14	70	7	4	77	126

Nº Código

04 07 4117 012

04 07 4117 034

04 07 4117 100

04 07 4117 114

04 07 4117 150

04 07 4117 200

Colarinhos estriados

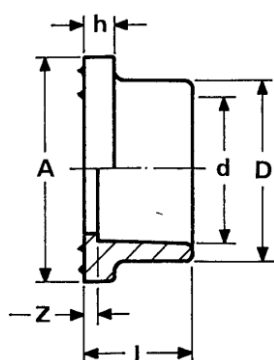
Flange adaptors with grooves

Collets avec stries

Manguitos porta brida c/ estrias



04 07 4152 000



d	h	l	A	D	Z	Gr	Quant
2"	9	41	90	77	3	90	C 80
2½"	10	47	106	91	3	122	C 55
3"	11	56	125	108	5	204	C 30
4"	12	69	150	134	5	307	C 20
5"	14	83	187	162	6	537	D 22
6"	16	98	221	196	6	915	D 14

Nº Código

04 07 4152 200

04 07 4152 250

04 07 4152 300

04 07 4152 400

04 07 4152 500

04 07 4152 600

Flanges livres

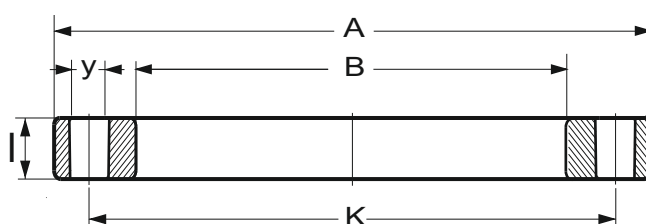
Backing flanges

Brides libres

Bridas



04 07 4019 000



d	A	B	K	I	Y	Furos	Gr	PN	Quant	Nº Código
4"	220	138	180	22	18	8	400	15	C 25	04 07 4019 400
6"	285	198	240	28	22	8	700	15	C 10	04 07 4019 600

Tês a 45°

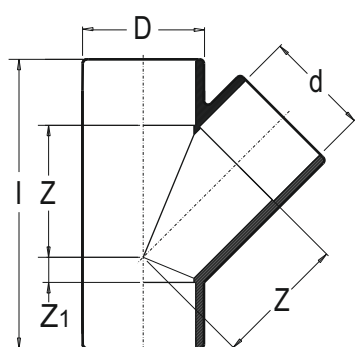
Tees 45°

Tés à 45°

Tes 45°



04 07 4344 000



d	D	L	Z	Z1	Gr	Quant
1/2"	27	68	29	7	22	B 80
3/4"	33	81	35	8	35	B 50
1"	41	97	43	9	60	B 30
1 1/4"	50	118	54	11	95	C 55

Nº Código

04 07 4344 012

04 07 4344 034

04 07 4344 100

04 07 4344 114