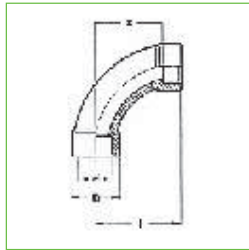


90°
G 8002a



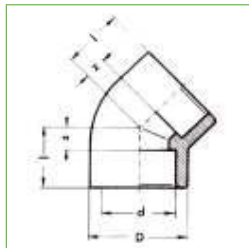
d	D	l	z	
20	28	56	42	10
25	34	69	53	10
32	42	86	68	5
40	52	106	86	5

45° (/)
G 8040



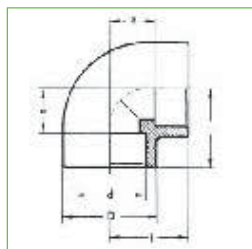
d	D	l	z	z ₁	
20	29	20	5	28	10
25	34	22	6	34	10
32	43	26	8	39	10

45°
G 8041



d	D	l	z	
20	29	21	6	10
25	34	24	8	10
32	43	28	10	10
40	52	32	11	5
50	65	37	13	5
63	82	44	16	2
75	99	50	20	2
90	120	58	25	2
110	148	69	32	1
125*	165	77	37	1
160 - 250	см стр. 21			
* под заказ				

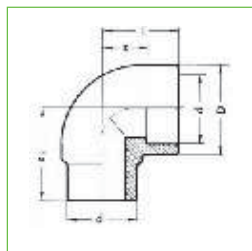
90°
G 8090



d	D	l	z	
20	29	28	13	10
25	34	32	16	10
32	43	38	20	10
40	52	44	23	5
50	65	52	28	10
63	84	62	34	2
75	101	71	41	2
90	120	83	50	2
110	148	99	62	1
125*	165	124	84	1
160 - 250	см стр. 21			

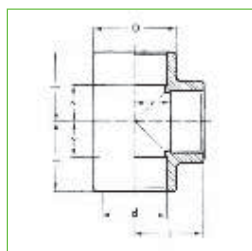
* под заказ

90° (/)
G 8092



d	D	l	z	z ₁	
20	29	27	12	36	10
25	34	30	14	41	10
32	43	36	18	48	10
40	52	42	21	55	5

90°
G 8130

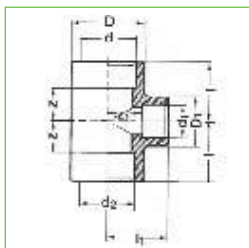


d	D	l	z	
20	29	28	13	10
25	34	32	16	10
32	43	38	20	5
40	52	44	23	10
50	65	52	28	10
63	84	62	34	2
75	100	71	41	2
90	120	83	50	2
110	148	99	62	1
125*	165	124	84	1
160 - 250	см стр. 12			

* под заказ

90°

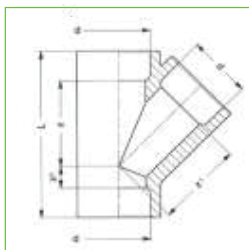
G 8130 red.



d - d ₁ - d ₂	D	D ₁	l	l ₁	z	z ₁	
20 - 25 - 20*	34	34	32	32	18	16	10
25 - 20 - 20*	34	34	32	32	16	18	10
25 - 20 - 25	34	29	32	32	16	17	10
25 - 25 - 20*	34	34	32	32	16	16	10
32 - 20 - 20*	43	34	37	38	18	22	5
32 - 20 - 25*	43	34	37	38	18	23	5
32 - 20 - 32	43	29	38	36	20	21	5
32 - 25 - 20*	43	34	37	38	18	22	5
32 - 25 - 25*	43	34	37	38	18	22	5
32 - 25 - 32	43	34	38	36	20	20	5
40 - 20 - 40	52	43	44	39	24	24	10
40 - 25 - 40	52	43	44	40	23	24	10
40 - 32 - 40	52	43	44	40	23	22	10
50 - 20 - 50	65	43	52	46	28	31	10
50 - 25 - 50	65	43	52	46	28	30	10
50 - 32 - 50	65	43	52	46	28	28	10
50 - 40 - 50	85	85	62	62	39	35	10
63 - 20 - 63	85	43	62	62	35	48	2
63 - 25 - 63	85	43	62	62	35	46	2
63 - 32 - 63	85	43	62	62	35	44	2
63 - 40 - 63	85	85	62	62	35	42	2
63 - 50 - 63	85	85	62	62	35	39	2
75 - 20 - 75	100	43	71	71	41	57	2
75 - 25 - 75	100	43	71	71	41	55	2
75 - 32 - 75	100	43	71	71	41	53	2
75 - 40 - 75	100	65	71	71	41	51	2
75 - 50 - 75	100	65	71	71	41	48	2
75 - 63 - 75	100	101	71	71	41	44	2
90 - 63 - 90	120	85	83	83	50	55	2
90 - 75 - 90	120	100	83	83	50	53	2
110 - 63 - 110	148	85	99	99	62	71	1
110 - 75 - 110	148	100	99	99	62	69	1
110 - 90 - 110	148	120	99	99	62	66	1
125 - 75 - 125*	165	100	124	104	84	74	1
125 - 90 - 125*	165	120	124	106	84	73	1
125 - 110 - 125*	165	148	124	110	84	87	1
d > 125	см стр. 21						
* под заказ							

45°

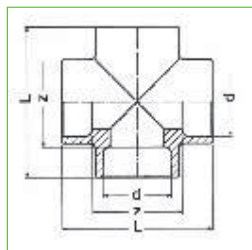
G 8165



d	L	z	z ¹	z ²
32*	89	53	43	7
40*	121	81	66	15
50*	132	86	68	15
63*	170	132	90	20
* под заказ				



G 8180

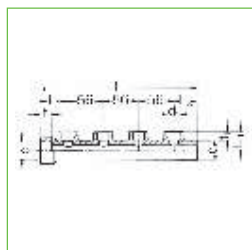


d	L	z
20	51	36
25	58	43
32	78	34
40*	94	42
50*	112	66
63*	138	84

* под заказ



G 8240

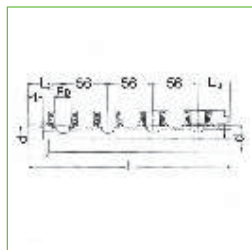


d - d ₁ x4	d	t	d ₁	t ₁	L	L ₁	L ₂	L ₃
32 - 20x4	32	18	20	14,5	248	30	43	37
32 - 25x4*	32	18	25	16	252	35	43	41
40 - 25x4	40	20,5	25	16	252	38	43	41

* под заказ



G 8240g

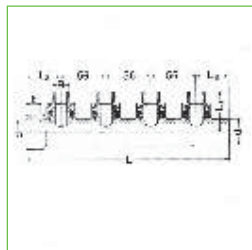


d - Rp x4	d	t	Rp	t ₁	L	L ₁	L ₂	L ₃
32 - 1/2"x4*	32	18	1/2"	14	250	35	43	41
40 - 1/2"x4*	40	20,5	1/2"	14	250	38	43	41

* под заказ

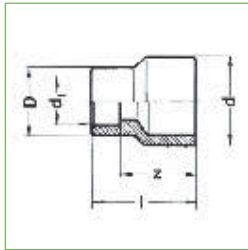


G 8241g

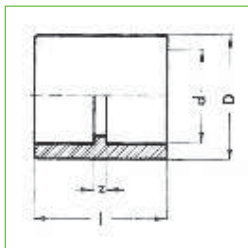


d - R x4	d	t	R	t ₁	L	L ₁	L ₂	L ₃
32 - 1/2"x4	32	18	1/2"	15	250	50	43	41
40 - 1/2"x4*	40	20,5	1/2"	15	250	53	43	41

* под заказ


G 8243


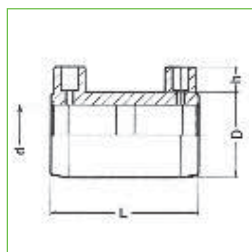
d - d ₁	D	l	z	
25 - 20	29	36	22	10
32 - 20	29	37	23	10
32 - 25	34	39	23	10
40 - 20	34	43	28	10
40 - 25	34	43	27	10
40 - 32	43	45	27	10
50 - 20	43	51	36	10
50 - 25	43	51	35	10
50 - 32	43	51	33	10
50 - 40	52	53	33	10
63 - 20	34	56	42	5
63 - 25	34	56	40	5
63 - 32	43	58	40	5
63 - 40	52	60	40	5
63 - 50	65	63	40	5
75 - 50	65	67	44	2
75 - 63	80	71	44	2
90 - 50	65	74	51	2
90 - 63	80	78	51	2
90 - 75	99	81	51	2
110 - 63	85	87	60	1
110 - 75	100	90	60	1
110 - 90	110	93	61	1
d > 110	см стр. 22			


G 8270


d	D	l	z	
20	29	34	5	10
25	34	37	5	10
32	43	41	5	10
40	52	46	5	10
50	65	52	5	10
63	84	60	5	2
75	99	65	5	2
90	120	76	10	2
110	148	80	6	1
125*	165	90	10	1
* под заказ				



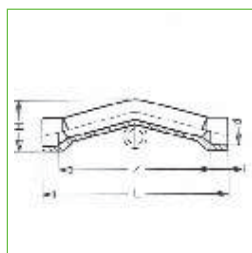
G 8271



d	D	h	L	□/□/□
20*	33	17	70	1
25*	38	19	70	1
32*	46	15	70	1
40*	55	15	84	1
50*	68	14	88	1
63*	86	14	98	1
75*	101	13	105	1
90*	121	10	120	1
110*	143	11	150	1
125*	162	8	198	1
160 - 250	см стр. 22			
* под заказ				



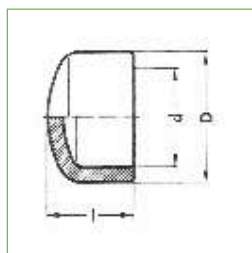
G 8287



d	t	H	z	L
20	14,5	45	131	160
25	16	55	168	200
32	26	70	204	240

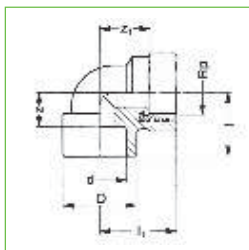


G 8301



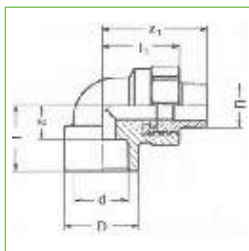
d	D	l	□/□/□
20	29	25	10
25	34	28	10
32	43	32	10
40	52	36	10
50	65	41	5
63	79	48	5
75	99	54	2
90	120	66	2
110	148	79	1
125*	165	87	1
160-250	см стр. 22		
* под заказ			

90°
 G 8090g



d - Rp	D	I	I ₁	z	z ₁	SW	
20 - 1/2"	29	28	34	14	20	36	10
20 - 3/4"	34	32	40	18	25	44	10
25 - 1/2"	34	32	36	14	24	36	10
25 - 3/4"	34	32	40	16	25	44	10
32 - 3/4"	43	38	45	20	30	44	10
32 - 1"	43	38	48	20	30	51	1

90°
 G 8092g



d - R	D	I	I ₁	z	z ₁	SW	
20 - 1/2"	29	28	34	14	49	36	10
20 - 3/4"	34	32	40	18	56	44	10
25 - 1/2"	34	32	36	16	53	36	10
25 - 3/4"	34	32	40	16	56	44	10
32 - 3/4"	43	38	45	20	61	44	10
32 - 1"	43	38	48	20	66	51	1

90°
 G 8130g

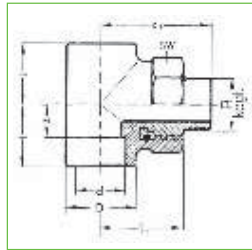


d - Rp	D	I	I ₁	z	z ₁	SW	
20 - 1/2"	29	28	34	14	20	36	10
20 - 3/4"	29	28	35	14	20	44	10
25 - 1/2"	34	32	38	16	24	36	10
25 - 3/4"	34	32	40	16	25	44	10
32 - 3/4"*	43	38	45	20	30	44	10
32 - 1"	43	38	48	20	30	51	1

* под заказ



G 8133g

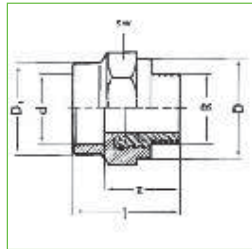


d - R	D	l	l ₁	z	z ₁	SW	
20 - 1/2"	29	28	34	14	49	36	10
20 - 3/4"	29	28	35	14	50	44	10
25 - 1/2"	34	32	38	16	53	36	10
25 - 3/4"	34	32	40	16	55	44	10
32 - 3/4"	43	38	45	20	60	44	5
32 - 1"	43	38	48	20	66	51	1

* под заказ



G 8243g

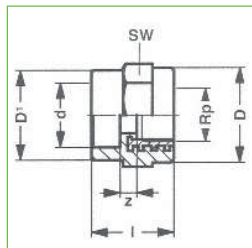


d - R	D	D ¹	l	z	SW	
20 - 1/2"	35	29	55	40	36	10
20 - 3/4"	43	34	58	42	44	10
25 - 1/2"	35	34	56	40	36	10
25 - 3/4"	43	34	58	42	44	10
32 - 3/4"	43	43	58	42	44	10
32 - 1"	50	43	66	48	51	1
40 - 1"	62	55	71	51	62	1
40 - 1 1/4"	62	52	74	53	63	1
50 - 1 1/4"	69	64	77	54	70	1
50 - 1 1/2"	69	64	77	54	70	1
63 - 2"	84	79	92	65	85	1
75 - 2 1/2"	112	99	112	82	115	1
90 - 3"	134	120	143	111	135	1
110 - 4"	169	148	161	124	170	1
125 - 5"	206	168	170	130	208	1

* под заказ



G 8270g



d - Rp	D	D ¹	l	z	SW	
20 - 1/2"	35	29	40	11	36	10
20 - 3/4"	43	34	42	11	44	10
25 - 1/2"	35	34	41	11	36	10
25 - 3/4"	43	34	42	11	44	10
32 - 3/4"	43	43	44	11	44	10
32 - 1"	50	43	48	12	51	10
40 - 1"	62	55	54	14	63	1
40 - 1 1/4"	62	55	54	13	63	1
50 - 1 1/4"	69	64	57	12	70	1
50 - 1 1/2"	69	64	57	14	70	1
63 - 2"	84	79	68	19	85	1
75 - 2 1/2"	112	99	82	22	115	1
90 - 3"	134	120	108	39	135	1
110 - 4"	169	148	121	42	170	1
125 - 5"	206	168	125	41	208	1

* под заказ



G 8472g

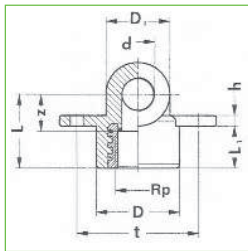


d - Rp	D	D ₁	L	L ₁	h	t**	z	z ₁	
20 - 1/2"	35	29	35	27	15	40	21	11	10
25 - 1/2"	35	34	37	30	17	40	23	14	10
25 - 3/4"	43	43	43	35	22	50	28	19	10
32 - 3/4"*	43	43	43	35	22	50	28	17	10

* под заказ
t** - межосевой размер крепления



G 8473g

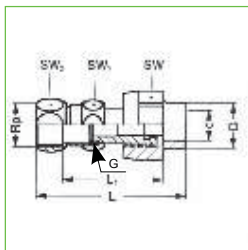


d - Rp	D	D ₁	z	L	L ₁	t**	h	
20 - 1/2"*	35	29	21	35	11	59	5	10
25 - 1/2"*	35	34	23	37	13	59	5	10

* под заказ
t** - межосевой размер крепления



G 8332g

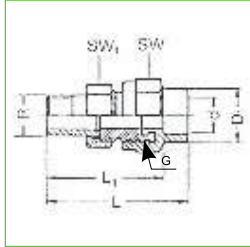


d - Rp	G	D ₁	~ L	L ₁	SW	SW ₁	SW ₂
20 - 1/2"	3/4"	29	85	56	36	30	27
20 - 3/4"*	1"	29	93	62	44	37	34
25 - 1/2"*	3/4"	34	87	57	36	30	27
25 - 3/4"	1"	34	95	62	44	37	34
32 - 3/4"*	1"	43	97	62	44	37	34
32 - 1"	1 1/4"	43	103	67	51	46	44
40 - 1 1/4"	1 1/2"	52	115	77	63	52	50
50 - 1 1/2"	1 3/4"	64	126	85	70	59	55
63 - 2"	2 3/8"	79	142	91	85	74	70
75 - 2 1/2"	2 3/4"	99	169	112	113	90	90

* под заказ



G 8333g

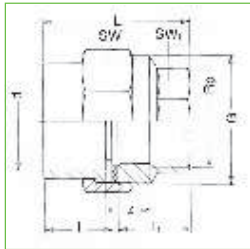


d - R	G	D ₁	~ L	L ₁	SW	SW ₁
20 - 1/2"	3/4"	29	79	65	36	30
20 - 3/4"*	1"	29	86	72	44	37
25 - 1/2"*	3/4"	34	81	65	36	30
25 - 3/4"	1"	34	88	72	44	37
32 - 3/4"*	1"	43	81	63	44	37
32 - 1"	1 1/4"	43	98	80	51	46
40 - 1 1/4"	1 1/2"	52	113	92	63	52
50 - 1 1/2"	1 3/4"	64	119	96	70	59
63 - 2"	2 3/8"	79	137	109	85	74
75 - 2 1/2"	2 3/4"	99	175	145	113	90

* под заказ



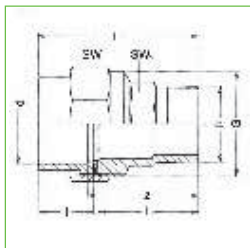
G 8542g



d - Rp	DN	G	L	I	I ₁	z	SW	SW ₁
20 - 1/2"	15	1"	49	21	25	21	38	27
25 - 3/4"	20	1 1/4"	52	21	28	20	47	32
32 - 1"	25	1 1/2"	57	23	31	21	52	38



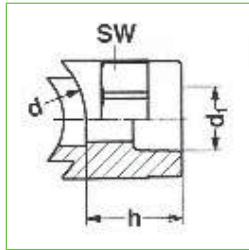
G 8547g



d - R	DN	G	L	I	I ₁	z	SW	SW ₁
20 - 1/2"	15	1"	68	21	43	52	38	27
25 - 3/4"	20	1 1/4"	73	21	49	58	47	27
32 - 1"	25	1 1/2"	79	23	53	61	52	34



G 8130s

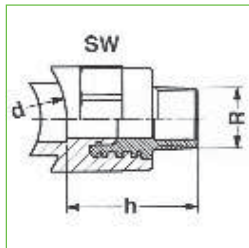


d	d ₁	h	SW	
40	20	28	36	10
40	25	28	36	10
40	32	41	36	10
50	20	28	36	10
50	25	28	36	10
50	32	41	36	10
63	20	28	36	10
63	25	28	36	10
63	32	41	36	10
75	20	28	36	10
75	25	28	36	10
75	32	41	36	10
90	20	28	36	10
90	25	28	36	10
90	32	41	36	10
110	20	28	36	10
110	25	28	36	10
110	32	41	36	10
125*	20	28,5	36	10
125*	25	28,5	36	10
125*	32	41,5	36	10

* под заказ



G 8243s

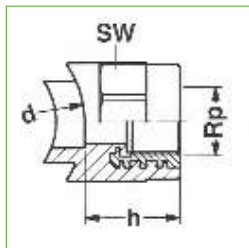


d	R	h	SW	
40	1/2"	43	36	10
50	1/2"	43	36	10
63	1/2"	43	36	10
75	1/2"	43	36	10
90	1/2"	43	36	10
110	1/2"	43	36	10
125*	1/2"	43	36	10

* под заказ



G 8270s

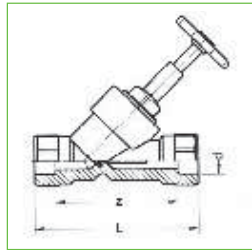


d	R _p	h	SW	
40	1/2"	28	36	10
40	3/4"	41	36	10
50	1/2"	28	36	10
50	3/4"	41	36	10
63	1/2"	28	36	10
63	3/4"	41	36	10
75	1/2"	28	36	10
75	3/4"	41	36	10
90	1/2"	28	36	10
90	3/4"	41	36	10
110	1/2"	28	36	10
110	3/4"	41	36	10
125*	1/2"	28	36	10
125*	3/4"	41	36	10

* под заказ

G 8700

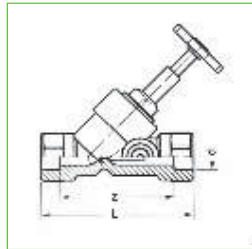
G 8700/1



d	L	z
20*	115	86
25*	115	83
32*	120	84
40*	145	104

* под заказ

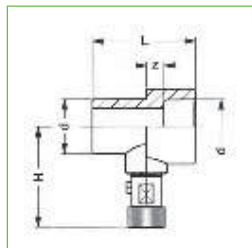
G 8800



d	L	z
20*	115	86
25*	115	83
32*	120	84
40*	145	104

* под заказ

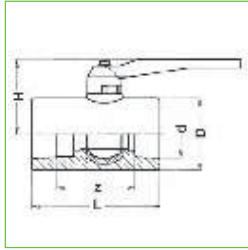
G 8710



d	L	z	H
20	52	8	51
25	54	8	53
32	59	9	56
40	62	7	62



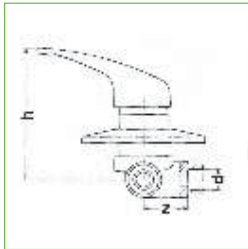
G 8850



d	D	L	z	H
20	30	74	45	54
25	37	78	46	72
32	48	91	55	56
40	60	105	64	62
50	75	122	75	67
63	94	145	90	85
75	108	166	106	98



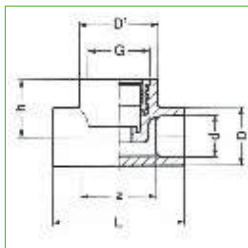
G 8860



d	z	h
20	27	130



G 8599a

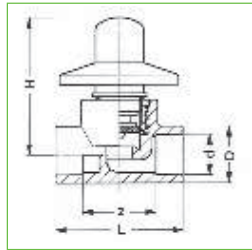


d-G	D	D'	z	L	h	
20 - 3/4 ^{h*}	34	45	46	75	33	5
25 - 3/4 ^{h*}	34	45	43	75	33	5
32 - 3/4 ^{h*}	43	45	39	75	33	5

* под заказ



G 8599b

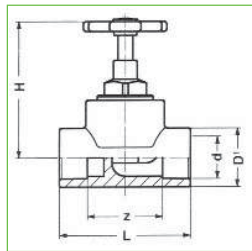


d-G	D	D'	z	L	H
20 - 3/4 ^{''*}	34	45	46	75	63
25 - 3/4 ^{''*}	34	45	46	75	63
32 - 3/4 ^{''*}	43	45	39	75	63

* под заказ



G 8599

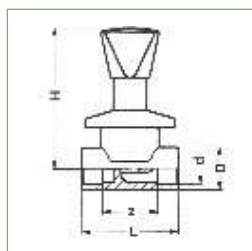


d-G	D	D'	z	L	H
20 - 3/4 ^{''*}	34	45	46	75	69
25 - 3/4 ^{''*}	34	45	43	75	69
32 - 3/4 ^{''*}	43	45	39	75	69

* под заказ



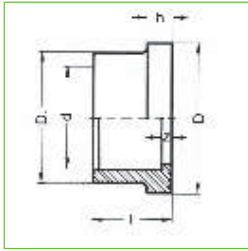
G 8599d



d-G	D	D'	z	L	H
20 - 3/4 ^{''}	34	45	46	75	112
25 - 3/4 ^{''}	34	45	43	75	112
32 - 3/4 ^{''}	43	45	39	75	112



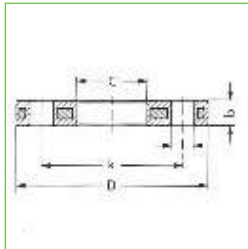
G 8790



d	D	D ₁	l	z	h	
40	61	50	29	9	8	10
50	74	61	27	4	8	10
63	90	76	40	6	12	2
75	107	89	38	8	15	2
90	125	109	42	9	17	2
110	150	128	50	13	20	1
125*	162	146	55	15	25	1
d >125	см стр. 23					
* под заказ						



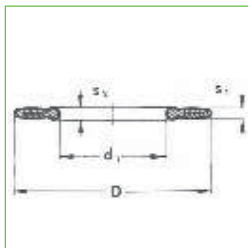
620.75.00



d	D	k	b	c	l	AL	
40	140	100	16	51	18	4	10
50	150	110	18	62	18	4	10
63	165	125	18	78	18	4	5
75	185	145	18	92	18	4	2
90	200	160	18	110	18	8	2
110	220	180	18	133	18	8	2
125*	220	180	18	149	18	8	2
d >125	см стр. 23						
* под заказ							

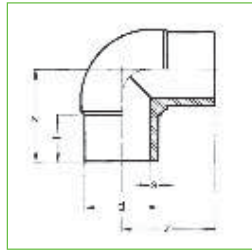


674.410.01



d	D	d ₁	s ₁	s ₂	
40	82	40	3	4	1
50	91	51	3,5	4,5	1
63	107	63	4	5	1
75	127	75	4	5	1
90	142	90	4	5	1
110	162	110	5	6	1
125*	162	105	5	6	1
d >125	см стр. 23				
* под заказ					

90°
G 8090 B



d	s	l	z	
160*	14,6	117	210	1
180*	16,4	116	222	1
200*	18,2	128	250	1
225*	20,5	136	269	1
250*	22,7	180	307	1

* под заказ

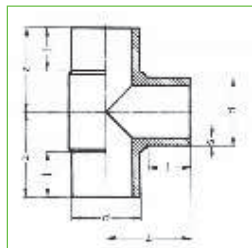
45°
G 8041 B



d	s	l	z	
160*	14,6	113	169	1
180*	16,4	120	186	1
200*	18,2	127	201	1
225*	20,5	134	218	1
250*	22,7	155	217	1

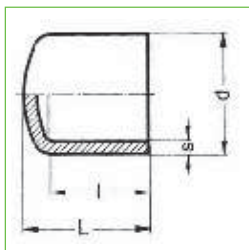
* под заказ

90°
G 8130 B



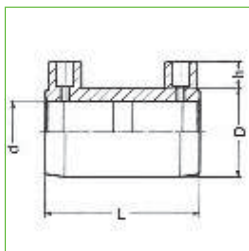
d - d _{1 red.}	s	s _{1 red.}	l	l _{1 red.}	z	z _{1 red.}	
160*	14,6	-	124	-	225	-	1
160 - 90*	14,6	8,2	111	84	212	190	1
160 - 110*	14,6	10,0	111	93	212	197	1
180*	16,4	-	119	-	233	-	1
200*	18,2	-	127	-	251	-	1
225*	20,5	-	138	-	272	-	1
225 - 110*	20,5	10,0	120	92	261	271	1
225 - 125*	20,5	11,4	120	93	261	266	1
225 - 160*	20,5	14,6	120	109	261	252	1
250*	22,7	-	148	-	314	-	1

* под заказ

G 8301 B


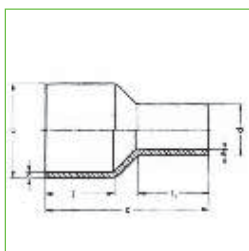
d	s	L	l	
160*	14,6	152	121	1
180*	16,4	169	134	1
200*	18,2	184	140	1
225*	20,5	200	160	1
250*	22,7	230	152	1

* под заказ

G 8271


d	D+h	L	
160*	205	197	1
180*	222	202	1
200*	245	202	1
225*	288	180	1
250*	315	220	1

* под заказ

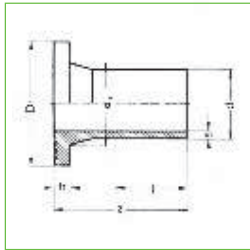
G 8243 B


d - d ₁	s	s ₁	l	l ₁	z	
125 - 110*	14,0	12,3	100	85	225	1
160 - 110*	14,6	10,0	110	93	255	1
160 - 125*	14,6	11,4	113	95	260	1
180 - 160*	16,4	14,6	115	114	277	1
200 - 160*	18,2	14,6	142	117	303	1
225 - 160*	20,5	14,6	130	109	312	1
250 - 160*	22,7	14,6	138	111	339	1

* под заказ



G 8791 B

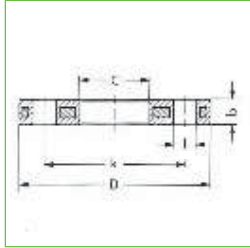


d	s	h	D ₁	d ₄	z	l	
125*	14,0	25	158	132	170	100	1
160*	14,6	25	212	175	175	110	1
180*	16,4	30	212	180	195	115	1
200*	18,2	32	268	232	205	127	1
225*	20,5	32	268	235	215	129	1
250*	22,7	35	320	285	235	146	1

* под заказ



620.75.VB

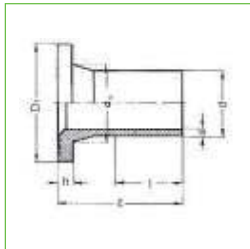


d	D	k	b	c	l	AL
125*	220	180	18	135	18	8
160*	285	240	24	178	22	8
180*	285	240	24	188	22	8
200*	340	295	24	235	22	8
225*	340	295	24	238	22	8
250*	406	350	31	288	22	12

* под заказ



G 8792 B



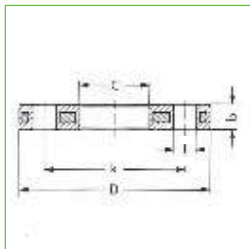
d	s	h	D ₁	d ₄	z	l	
110*	18,3	32	158	125	170	100	1
125**	20,8	40	188	155	185	104	1

* под заказ

** Для вставки запорных клапанов d=140 mm



620.75.KL



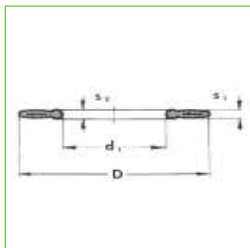
d	D	k	b	c	l	AL
110*	220	180	18	128	18	8
125(140)**	250	210	24	158	18	8

* под заказ

** Для вставки запорных клапанов d=140 mm



671.410.01

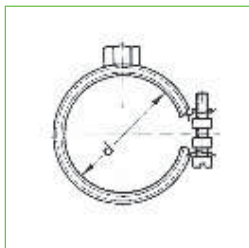




d	D	d ₁	S ₁	S ₂
125*	162	105	5	6
160*	218	135	6	8
180*	218	151	6	8
200*	273	168	6	8
225*	273	188	6	8
250*	328	208	6	8

* под заказ



8500



d		
20	20 - 23	100
25	25 - 28	100
32	31 - 35	75
40	40 - 43	50
50	47 - 53	50
63	64 - 67	50
75	75	25
90	90	25
110	110	25
125*	125	1
160*	160	1
180*	180	1
200*	200	1
225*	225	1
250*	250	1
* под заказ		