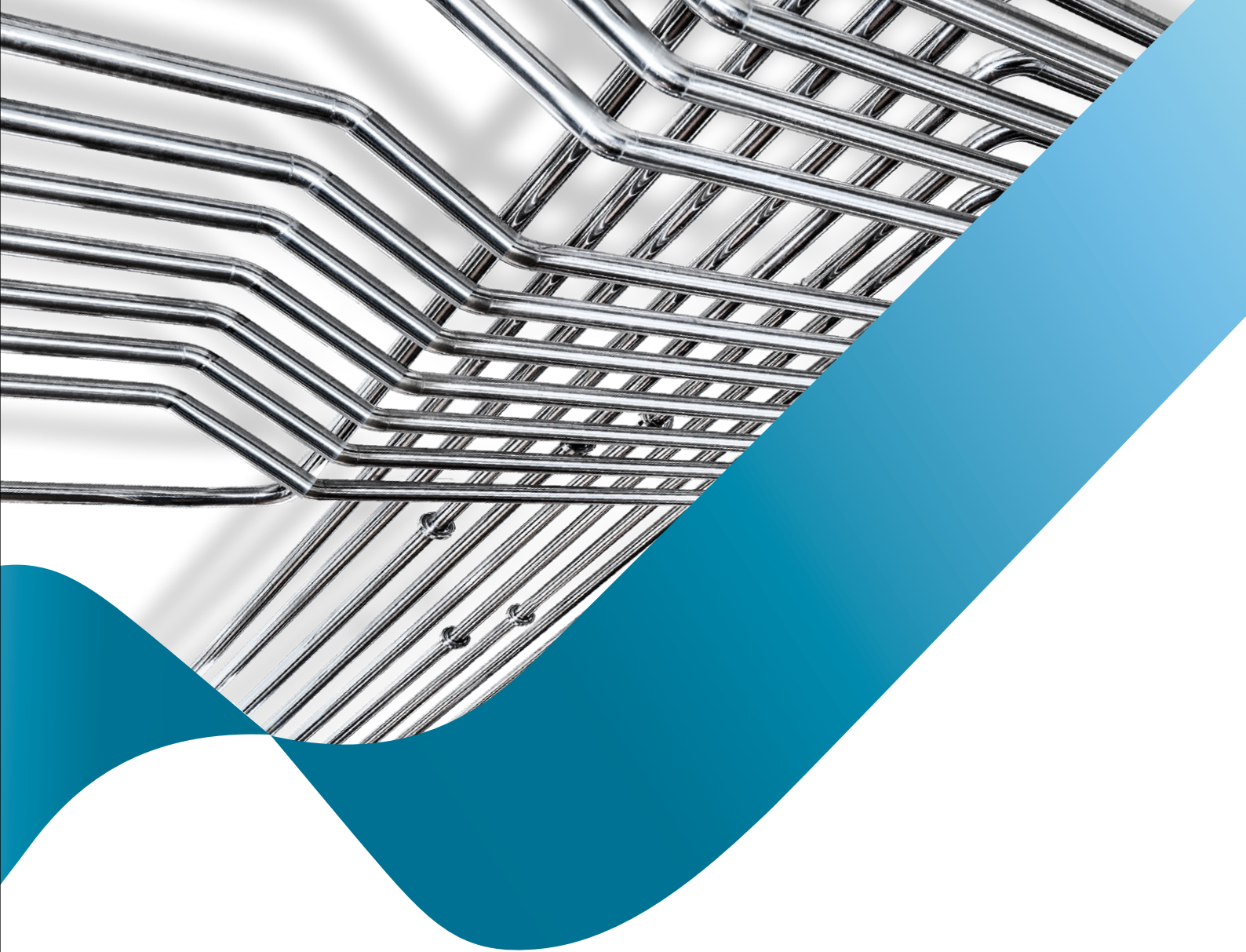




Inhaltsverzeichnis

01	Rohrverbindungen (<i>Verschraubungen, Stutzen, Nippel, Muffen, Flansche, Bördel, Dichtungen</i>)	Link
02	Reduzierstücke, Zwischenstücke	Link
03	Bogen, T-Kreuz-Stücke	Link
04	Scheiben-, Kugelventile (<i>Dichtungen, Antriebe pneumatisch & elektrisch, Antriebe Zubehör</i>)	Link
05	Siebe, Ventile, Schaugläser (<i>Ablasshähne, Schmutzfänger, Tankklappe</i>)	Link
06	Standanzeigen, Sprühkugeln	Link
07	Montage-Zubehör (<i>Kupplungen, Rohrgabeln, Rohrschellen, Rohrspannbügel, Werkzeuge</i>)	Link
08	Industrie-Kugelhahn, Tankzubehör	Link
09	Tankanlagen Apparate und Skids Auftragsschweißen (<i>Orbitalschweißen, Videoendoskopie</i>)	Link



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Verschraubungen DIN / Zoll / ISO Clampstutzen DIN / Zoll

Verschraubungen-Aseptik DIN / Zoll Schlauchstutzen

Verschraubung RJT

Nippel / Muffen

Verschraubung IDF

Flansche, Bördel, Dichtungen

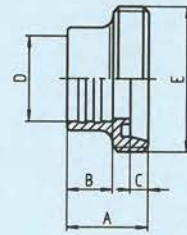
Verschraubung SMS

Seite 1	Seite 2	Seite 3	Seite 4	Seite 5	Seite 6	Seite 7	Seite 8	Seite 9	Seite 10	Seite 11
										
205	212	205K			213D	214I	217	220	223A	224A
										
206	213	206K			214D	212I	218	221	223B	
										
210	214	213O			212D	215	218A	221K	224	225
										
211	212A	214O			213I	112	219	222		225A
Seite 12	Seite 13	Seite 14	Seite 15	Seite 16	Seite 17	Seite 18			Seite 21	Seite 22
										
226	229	238	239Z	239S	241S	216			265	275
										
226A	230	234	236	240	240A	249			266	276
										
227	232	235	237	240S	240D	12			267	272
										
228	233	239	238A	241	241A	252			268	273
Seite 23	Seite 24	Seite 25	Seite 26	Seite 27	Seite 28	Seite 29	Seite 30	Seite 31		
										
	280A	285	284	287	242	244G	248	245		
										
281A	285Z	284Z	287A	242A	244	247P	245N	246		
										
282	285B	288B	243P	247	DIN933	245G	246N			
										
283	286	288	243	247N	DIN934	DIN125	245C	246G		

[zurück zum Inhaltsverzeichnis](#)

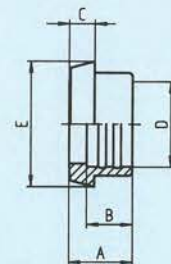
DN	Art.-Nr.	A	B	C	D	E	G(kg)
						Rd. Gew.	
10	205	21	12	4	12,2	28X1/8"	0,04
15	"	21	12	4	18,2	34X1/8"	0,05
20	"	24	12	6	22,2	44X1/6"	0,10
25	"	29	15	7	28,2	52X1/6"	0,13
32	"	32	18	7	34,2	58X1/6"	0,16
40	"	33	20	7	40,2	65X1/6"	0,21
50	"	35	22	7	52,2	78X1/6"	0,30
65	"	40	25	8	70,3	95X1/6"	0,45
80	"	45	28	8	85,3	110X1/4"	0,60
100	"	54	35	10	104,3	130X1/4"	0,78
125	"	46	10	12	129,4	160X1/4"	1,12
150	"	50	12	13	154,4	190X1/4"	1,91

Gewindestutzen-DIN-Walz C
male-DIN-expanding C



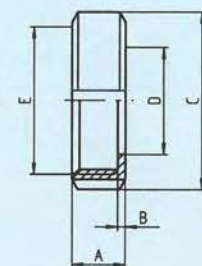
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	206	17	12	6	12,2	22	0,02
15	"	17	12	6	18,2	28	0,03
20	"	18	12	8	22,2	36	0,06
25	"	22	15	10	28,2	44	0,09
32	"	25	18	10	34,2	50	0,11
40	"	26	20	10	40,2	56	0,14
50	"	28	22	11	52,2	68	0,21
65	"	32	25	12	70,3	86	0,32
80	"	37	28	12	85,3	100	0,39
100	"	44	35	15	104,3	121	0,59
125	"	34	10	17	129,4	150	1,11
150	"	37	12	18	154,4	176	1,13

Kegelstutzen-DIN-Walz D
liner-DIN-expanding D



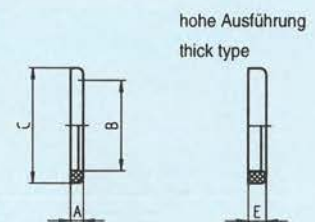
DN	Art.-Nr.	A	B	C	D	E	G(kg)
						Rd. Gew.	
10	210	18	3	38	19	28X1/8"	0,07
15	"	18	3	44	25	34X1/8"	0,08
20	"	20	3	54	31	44X1/6"	0,13
25	"	21	3	63	36	52X1/6"	0,18
32	"	21	3	70	42	58X1/6"	0,22
40	"	21	3	78	49	65X1/6"	0,25
50	"	22	3	92	62	78X1/6"	0,34
65	"	25	4	112	80	95X1/6"	0,55
75/3"	"	25	4	119	88	104X1/6"	0,65
80	"	29	4	127	94	110X1/4"	0,80
100	"	31	5	148	115	130X1/4"	1,08
125	"	35	5	178	138	160X1/4"	1,45
150	"	40	6	210	164	190X1/4"	1,88

Nutüberwurfmutter-DIN F
nut-DIN F

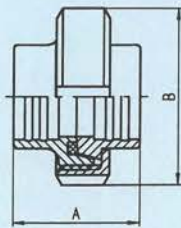


DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	211	4,5	12	20			
15	"	4,5	18	26			
20	"	4,5	23	33		8	
25	"	5	30	40		8	
32	"	5	36	46		8	
40	"	5	42	52		8	
50	"	5	54	64		8	
65	"	5	71	81		8	
75/3"	"	5	78	88		8	
80	"	5	85	95		8	
100	"	6	104	114		8	
125	"	7	130	142			
150	"	7	155	167			

Dichtring-DIN G
gasket-DIN G

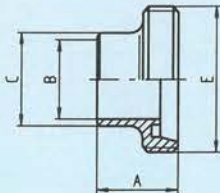


Rohrverschraubung-DIN-Walz
union-DIN-expanding



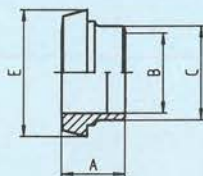
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	212	34	38				0,13
15	"	34	44				0,16
20	"	36	54				0,29
25	"	44	63				0,40
32	"	50	70				0,49
40	"	52	78				0,61
50	"	56	92				0,86
65	"	64	112				1,33
80	"	74	127				1,80
100	"	88	148				2,46
125	"	68	178				3,70
150	"	74	210				4,95

Gewindestutzen-DIN-Anschw. SC
male-DIN-welding SC



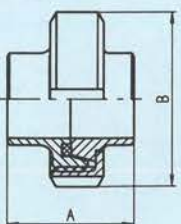
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	213	21	10	15		Rd. Gew.	0,04
15	"	21	16	21		28X1/8"	0,05
20	"	24	20	25		34X1/8"	0,09
25	"	29	26	31		44X1/6"	0,12
32	"	32	32	37		52X1/6"	0,14
40	"	33	38	43		58X1/6"	0,17
50	"	35	50	55		65X1/6"	0,24
65	"	40	66	72		78X1/6"	0,38
80	"	45	81	87		95X1/6"	0,55
100	"	54	100	106		110X1/4"	0,71
125	"	46	125	132		130X1/4"	1,02
150	"	50	150	157		160X1/4"	1,71

Kegelstutzen-DIN-Anschw. SD
liner-DIN-welding SD



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	214	17	10	15		22	0,02
15	"	17	16	21		28	0,03
20	"	18	20	35		36	0,06
25	"	22	26	31		44	0,09
32	"	25	32	37		50	0,11
40	"	26	38	43		56	0,13
50	"	28	50	55		68	0,19
65	"	32	66	72		86	0,31
80	"	37	81	87		100	0,38
100	"	44	100	106		121	0,61
125	"	34	125	132		150	0,80
150	"	37	150	157		176	1,04

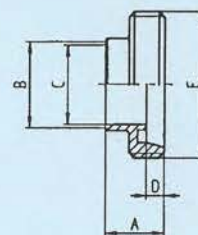
Rohrverschraubung-DIN-Anschw.
union-DIN-welding



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	212A	34	38				0,13
15	"	34	44				0,16
20	"	36	54				0,28
25	"	44	63				0,39
32	"	50	70				0,47
40	"	52	78				0,55
50	"	56	92				0,77
65	"	64	112				1,24
80	"	74	127				1,73
100	"	88	148				2,40
125	"	68	178				3,27
150	"	74	210				4,63

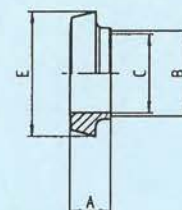
DN	Art.-Nr.	A	B	C	D	E	G(kg)
						Rd. Gew.	
10	205 K	17	12,2	9	4	28X1/8"	0,04
15	"	17	18,2	15	4	34X1/8"	0,05
20	"	19	22,2	19	6	44X1/6"	0,08
25	"	22	28,2	26	7	52X1/6"	0,11
32	"	22	34,2	32	7	58X1/6"	0,13
40	"	22	40,2	38	7	65X1/6"	0,15
50	"	23	52,2	50	7	78X1/6"	0,19
65	"	25	70,3	66	8	95X1/6"	0,28
80	"	25	85,3	81	8	110X1/4"	0,42
100	"	30	104,3	100	10	130X1/4"	0,57

Gewindestutzen-DIN-Anschw.kurz
male-DIN-welding-short



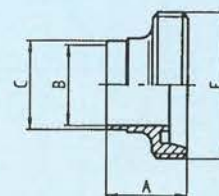
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	206 K	13	12,2	9	6	22	0,02
15	"	13	18,2	15	6	28	0,02
20	"	13	22,2	19	8	36	0,04
25	"	15	28,2	26	10	44	0,07
32	"	15	34,2	32	10	50	0,09
40	"	15	40,2	38	10	56	0,10
50	"	16	52,2	50	11	68	0,12
65	"	17	70,3	66	12	86	0,20
80	"	17	85,3	81	12	100	0,24
100	"	20	104,3	100	15	121	0,39

Kegelstutzen-DIN-Anschw.-kurz
liner-DIN-welding-short



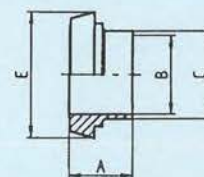
DN	Art.-Nr.	A	B	C	D	E	G(kg)
						Rd. Gew.	
25	213 O	29	26	29		52X1/6"	0,12
32	"	32	32	35		58X1/6"	0,14
40	"	33	38	41		65X1/6"	0,16
50	"	35	50	53		78X1/6"	0,22
65	"	40	66	70		95X1/6"	0,38
80	"	45	81	85		110X1/4"	0,52
100	"	54	100	104		130X1/4"	0,62
125	"	46	125	129		160X1/4"	0,92
150	"	50	150	154		190X1/4"	1,55

Gewindest.-DIN-Anschw.-dünn
male-DIN-welding-thin

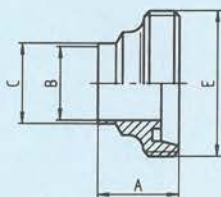


DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	214 O	22	26	29		44	0,08
32	"	25	32	35		50	0,09
40	"	26	38	41		56	0,12
50	"	28	50	53		68	0,17
65	"	32	66	70		86	0,28
80	"	37	81	85		100	0,34
100	"	44	100	104		121	0,54
125	"	34	125	129		150	0,70
150	"	37	150	154		176	0,92

Kegelstutzen-DIN-Anschw.-dünn
liner-DIN-welding-thin

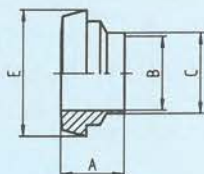


Gewindest.-Zoll-Anschw.-dünn
male-inch-welding-thin



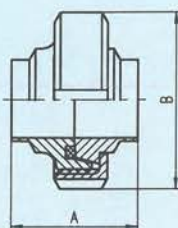
DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
1"	213 D	29	22,9	25,4		52X1/6"	0,14
1 1/4"	"	32	29,3	31,8		58X1/6"	0,17
1 1/2"	"	33	35,1	38,1		65X1/6"	0,21
2"	"	35	47,8	50,8		78X1/6"	0,28
2 1/2"	"	40	60,5	63,5		95X1/6"	0,47
3"	"	40	73,1	76,1		104X1/6"	0,51
4"	"	54	97,6	101,6		130X1/4"	1,02

Kegelstutzen-Zoll-Anschw.-dünn
liner-inch-welding-thin



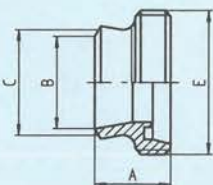
DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	214 D	22	22,9	25,4		44	0,10
1 1/4"	"	25	29,3	31,8		50	0,12
1 1/2"	"	26	35,1	38,1		56	0,15
2"	"	28	47,8	50,8		68	0,21
2 1/2"	"	32	60,5	63,5		86	0,37
3"	"	32	73,1	76,1		93	0,34
4"	"	44	97,6	101,6		121	0,82

Rohrversch.-Zoll-Anschw.dünn
union-inch-welding-thin



DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	212 D	44	63				0,42
1 1/4"	"	50	70				0,51
1 1/2"	"	52	78				0,61
2"	"	56	92				0,83
2 1/2"	"	64	112				1,39
3"	"	64	119				1,50
4"	"	88	148				2,92

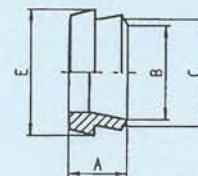
Gewindest.-DIN-ISO-Anschw.
male-DIN-ISO-welding



DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
10	213 I	20	13,2	17,2		28X1/8"	0,04
15	"	21	17,3	21,3		34X1/8"	0,05
20	"	24	22,9	26,9		44X1/6"	0,10
25	"	29	28,5	33,7		52X1/6"	0,13
32	"	31	37,2	42,0		58X1/6"	0,16
40	"	33	43,1	48,3		65X1/6"	0,21
50	"	35	55,1	60,3		78X1/6"	0,30
65	"	40	70,9	76,1		95X1/6"	0,45
80	"	45	83,7	88,9		110X1/4"	0,60
100	"	53	109,1	114,3		130X1/4"	0,78
125	"	46	134,5	139,7		160X1/4"	1,12
150	"	49	163,1	168,3		190X1/4"	1,90

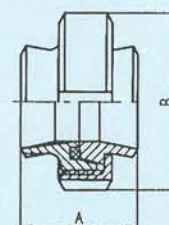
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	214 I	16	13,2	17,2		22	0,02
15	"	17	17,3	21,3		28	0,03
20	"	18	22,9	26,9		36	0,06
25	"	22	28,5	33,7		44	0,09
32	"	24	37,2	42,0		50	0,11
40	"	26	43,1	48,3		56	0,14
50	"	28	55,1	60,3		68	0,21
65	"	32	70,9	76,1		86	0,32
80	"	37	83,7	88,9		100	0,39
100	"	43	109,1	114,3		121	0,59
125	"	34	134,5	139,7		150	1,11
150	"	36	163,1	168,3		176	1,13

Kegelstutzen-DIN-ISO-Anschw.
liner-DIN-ISO-welding



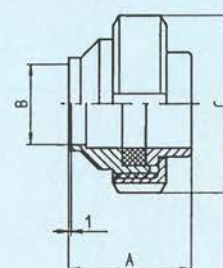
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	212 I	32	38				0,13
15	"	34	44				0,16
20	"	36	54				0,29
25	"	44	63				0,40
32	"	48	70				0,49
40	"	52	78				0,61
50	"	56	92				0,86
65	"	64	112				1,13
80	"	74	127				1,80
100	"	86	148				2,46
125	"	68	178				3,70
150	"	72	210				4,95

Rohrversch.-DIN-ISO-Anschw.
union-DIN-ISO-welding



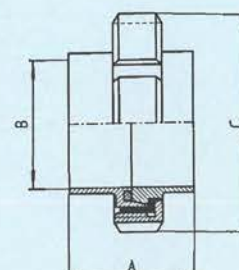
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	215	46	26	63			0,43
32	"	49	32	70			0,58
40	"	51	38	78			0,67
50	"	53	50	92			0,93
65	"	58	66	112			1,35
80	"	75	81	127			1,92
100	"	87	100	148			2,76

Dichtring-DIN-Dehn
gasket-DIN-expanding



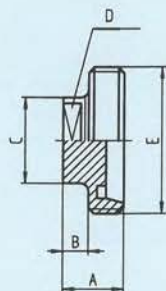
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	112	44	26	63			
32	"	48	32	70			
40	"	52	38	78			
50	"	56	50	92			
65	"	64	66	112			
80	"	74	81	127			
100	"	88	100	148			

Rohrversch.DIN-Anschw.-Dreh.



Gewindestutzen-Blind

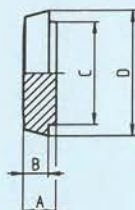
male-blank



DN	Art.-Nr.	A	B	C	D	E	G(kg)
						Rd. Gew.	
10	217	22	10	22	19	28X1/8"	0,06
15	"	22	10	25	22	34X1/8"	0,09
20	"	24	10	25	22	44X1/6"	0,13
25	"	24	10	34	27	52X1/6"	0,19
32	"	24	10	34	27	58X1/6"	0,22
40	"	24	10	34	27	65X1/6"	0,25
50	"	24	10	34	27	78X1/6"	0,35
65	"	26	10	34	27	95X1/6"	0,64
75/3"	"	26	10	34	27	104X1/6"	0,64
80	"	30	10	34	27	110X1/4"	1,30
100	"	30	10	34	27	130X1/4"	2,10

Kegelstutzen-Blind

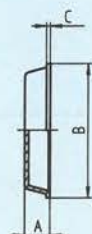
liner-blank, heavy



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	218	9	6	18	22		0,02
15	"	9	6	24	28		0,04
20	"	11	8	30	36		0,07
25	"	13	10	35	44		0,13
32	"	13	10	41	50		0,17
40	"	13	10	48	56		0,22
50	"	14	11	61	68		0,35
65	"	16	12	79	86		0,67
75/3"	"	16	12	86	93		0,77
80	"	16	12	93	100		0,92
100	"	20	15	114	121		1,34
125	"	22	17	137	150		1,68
150	"	24	18	163	176		4,30

Kegelstutzen-Blind-Blech

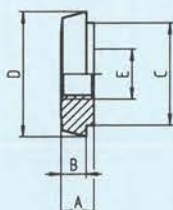
plug liner, sheet metal type



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	218A	10	47	1,5			0,03
32	"	10	53	1,5			0,04
40	"	10	61	1,5			0,05
50	"	11	73	1,5			0,06
65	"	12	90	1,5			0,10
75/3"	"	12	99	1,5			0,11
80	"	12	103	1,5			0,12
100	"	15	123	1,5			0,17
125	"	17	153	2			0,35
150	"	18	183	2			0,49

Kegelst.-Blind-m. Rohrgewinde

heavy liner-blank, female thread

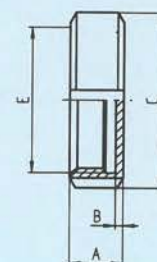


DN	Art.-Nr.	A	B	C	D	E	G(kg)
						R. Gew.	
10	219	9	6	18	22		0,02
15	"	9	6	24	28		0,04
20	"	11	8	30	36		0,07
25	"	13	10	35	44		0,13
32	"	13	10	41	50		0,17
40	"	13	10	48	56		0,22
50	"	14	11	61	68		0,35
65	"	16	12	79	86		0,67
75/3"	"	16	12	86	93		0,77
80	"	16	12	93	100		0,92
100	"	20	15	114	121		1,34
125	"	22	17	137	150		1,68
150	"	24	18	163	176		4,30

Bei Bestellung angeben

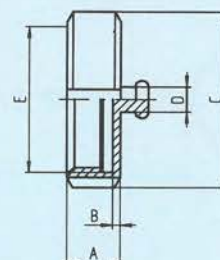
DN	Art.-Nr.	A	B	C	D	E	G(kg)
						Rd. Gew.	
10	220	18	3	38		28X1/8"	0.08
15	"	18	3	44		34X1/8"	0.10
20	"	20	3	54		44X1/6"	0.14
25	"	21	3	63		52X1/6"	0.19
32	"	21	3	70		58X1/6"	0.23
40	"	21	3	78		65X1/6"	0.26
50	"	22	3	92		78X1/6"	0.38
65	"	25	4	112		95X1/6"	0.66
75/3"	"	25	4	119		104X1/6"	0.69
80	"	30	4	127		110X1/4"	1.00
100	"	31	5	148		130X1/4"	1.40
125	"	34	5	178		160X1/4"	1.97
150	"	39	6	210		190X1/4"	2.87

Blindmutter-DIN
blind nut-DIN



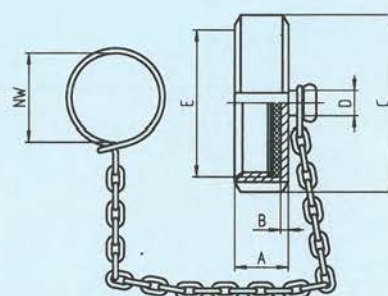
DN	Art.-Nr.	A	B	C	D	E	G(kg)
						Rd. Gew.	
10	221	18	3	38	10	28X1/8"	0.09
15	"	18	3	44	10	34X1/8"	0.11
20	"	20	3	54	10	44X1/6"	0.15
25	"	21	3	63	10	52X1/6"	0.20
32	"	21	3	70	10	58X1/6"	0.24
40	"	21	3	78	10	65X1/6"	0.27
50	"	22	3	92	10	78X1/6"	0.39
65	"	25	4	112	10	95X1/6"	0.67
75/3"	"	25	4	119	10	104X1/6"	0.70
80	"	30	4	127	10	110X1/4"	1.01
100	"	31	5	148	10	130X1/4"	1.41
125	"	34	5	178	10	160X1/4"	1.98
150	"	39	6	210	10	190X1/4"	2.88

Blindmutter-DIN mit Kettenknopf
blind nut-DIN with button



DN	Art.-Nr.	A	B	C	D	E	G(kg)
						Rd. Gew.	
10	221K	18	3	38	10	28X1/8"	0.12
15	"	18	3	44	10	34X1/8"	0.15
20	"	20	3	54	10	44X1/6"	0.19
25	"	21	3	63	10	52X1/6"	0.25
32	"	21	3	70	10	58X1/6"	0.29
40	"	21	3	78	10	65X1/6"	0.33
50	"	22	3	92	10	78X1/6"	0.46
65	"	25	4	112	10	95X1/6"	0.85
75/3"	"	25	4	119	10	104X1/6"	0.90
80	"	30	4	127	10	110X1/4"	1.11
100	"	31	5	148	10	130X1/4"	1.53
125	"	34	5	178	10	160X1/4"	2.12
150	"	39	6	210	10	190X1/4"	3.05

Blindmutter-DIN-Komplett
blind nut-DIN-complete



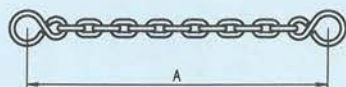
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	222	3	28				
15	"	3	34				
20	"	3	44				
25	"	3	52				
32	"	3	58				
40	"	3	65				
50	"	3	78				
65	"	3	95				
75/3"	"	3	104				
80	"	3	110				
100	"	3	130				
125	"	3	160				
150	"	3	190				

Dichtscheibe
sealing disc



Kette mit 2 S-Haken

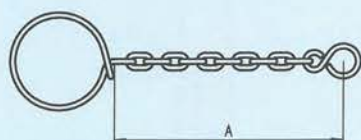
chain with 2 hooks



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	223A	160					0,01
15	"	190					0,02
20	"	230					0,02
25	"	240					0,02
32	"	260					0,02
40	"	300					0,02
50	"	350					0,03
65	"	400					0,03
80	"	460					0,03
100	"	550					0,03
125	"	650					0,04
150	"	750					0,04

Kette mit Oese u. S-Haken

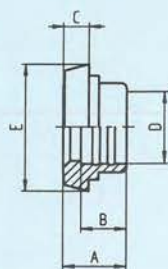
chain with hook and eye



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	223B	90					0,03
15	"	90					0,03
20	"	90					0,03
25	"	130					0,03
32	"	140					0,03
40	"	150					0,04
50	"	160					0,04
65	"	170					0,05
80	"	190					0,05
100	"	200					0,06
125	"	290					0,07
150	"	320					0,08

Kegelstutzen-DIN-Walz-red.

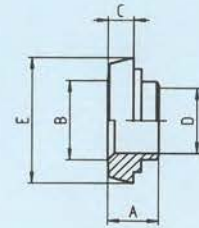
reducing liner-DIN-expand.



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25/15	224	22	12	10	18,2	44	0,11
32/15	"	23	12	10	18,2	50	0,14
32/20	"	23	12	10	22,2	50	0,14
32/25	"	20	15	10	28,2	50	0,12
40/15	"	25	12	10	18,2	56	0,20
40/20	"	25	12	10	22,2	56	0,21
40/25	"	20	15	10	28,2	56	0,17
40/32	"	23	18	10	34,2	56	0,17
50/25	"	28	15	11	28,2	68	0,31
50/32	"	23	18	11	34,2	68	0,29
50/40	"	26	20	11	40,2	68	0,27
65/25	"	32	15	12	28,2	86	0,51
65/32	"	32	18	12	34,2	86	0,52
65/40	"	26	20	12	40,2	86	0,54
65/50	"	27	22	12	52,2	86	0,45
80/40	"	36	20	12	40,2	100	0,75
80/50	"	30	22	12	52,2	100	0,66
80/65	"	31	25	12	70,3	100	0,50
100/50	"	40	22	15	52,2	121	1,20
100/65	"	40	25	15	70,3	121	1,17
100/80	"	42	28	15	85,3	121	1,06
125/100	"	56	35	17	104,3	150	1,35
150/100	"	50	35	18	104,3	176	1,65

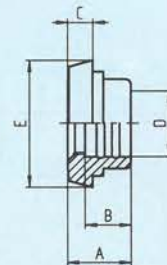
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25/15	224A	22	26	10	16	44	0,11
32/15	"	23	32	10	16	50	0,14
32/20	"	23	32	10	20	50	0,14
32/25	"	20	32	10	26	50	0,12
40/15	"	25	38	10	16	56	0,20
40/20	"	25	38	10	20	56	0,21
40/25	"	20	38	10	26	56	0,17
40/32	"	23	38	10	32	56	0,17
50/25	"	28	50	11	26	68	0,31
50/32	"	23	50	11	32	68	0,29
50/40	"	26	50	11	38	68	0,27
65/25	"	32	66	12	26	86	0,51
65/32	"	32	66	12	32	86	0,52
65/40	"	26	66	12	38	86	0,54
65/50	"	27	66	12	50	86	0,45
80/40	"	36	81	12	38	100	0,75
80/50	"	30	81	12	50	100	0,66
80/65	"	31	81	12	66	100	0,50
100/50	"	40	100	15	50	121	1,20
100/65	"	40	100	15	66	121	1,17
100/80	"	42	100	15	81	121	1,06
125/100	"	56	125	17	100	150	1,35
150/100	"	50	150	18	100	176	1,65

Kegelstutzen-DIN-Anschw.-red.
reducing liner-DIN-welding



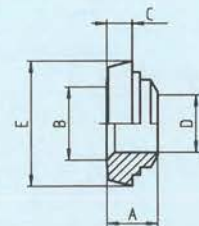
DN	Art.-Nr.	A	B	C	D	E	G(kg)
1 ¹ / ₄ "/1"	225	20	15	10	25,6	50	0,17
1 ¹ / ₂ "/1"	"	20	15	10	25,6	56	0,19
1 ¹ / ₂ "/1 ¹ / ₄ "	"	23	18	10	32,0	56	0,17
2"/1"	"	28	15	11	25,6	68	0,33
2"/1 ¹ / ₂ "	"	26	20	11	38,3	68	0,30
2 ¹ / ₂ "/1 ¹ / ₂ "	"	26	20	12	38,3	86	0,57
2 ¹ / ₂ "/2"	"	27	22	12	51,0	86	0,48
3"/2"	"	30	22	12	51,0	93	0,60
3"/2 ¹ / ₂ "	"	31	25	12	63,8	93	0,58
4"/3"	"	42	28	15	76,4	121	1,12

Kegelstutzen-Zoll-Walz-red.
reducing liner-inch-expand.

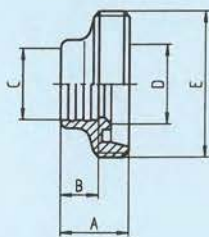


DN	Art.-Nr.	A	B	C	D	E	G(kg)
1 ¹ / ₄ "/1"	225A	20	29,3	10	22,9	50	0,17
1 ¹ / ₂ "/1"	"	20	29,3	10	22,9	56	0,20
1 ¹ / ₂ "/1 ¹ / ₄ "	"	23	35,1	10	29,3	56	0,17
2"/1"	"	28	47,8	11	22,9	68	0,33
2"/1 ¹ / ₂ "	"	26	47,8	11	35,1	68	0,30
2 ¹ / ₂ "/1 ¹ / ₂ "	"	26	60,5	12	35,1	86	0,57
2 ¹ / ₂ "/2"	"	27	60,5	12	47,8	86	0,52
3"/2"	"	30	73,1	12	47,8	93	0,65
3"/2 ¹ / ₂ "	"	31	73,1	12	60,5	93	0,62
4"/3"	"	42	97,6	15	73,1	121	1,12

Kegelstutzen-Zoll-Anschw.-red.
reducing liner-inch-welding

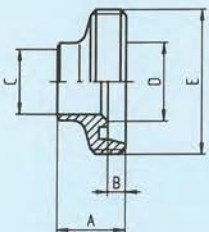


Gewindestutzen-DIN-Walz-red.
reducing male-DIN-expand.



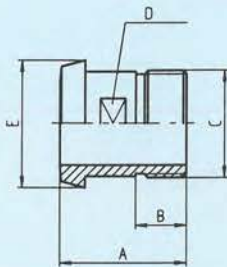
DN	Art.-Nr.	A	B	C	D	E	G(kg)
						Rd. Gew.	
32/25	226	27	15	28,2	32	58X1/6	0,16
40/25	"	28	15	28,2	38	65X1/6	0,22
40/32	"	29	18	34,2	38	65X1/6	0,21
50/25	"	26	15	28,2	50	78X1/6	0,32
50/32	"	29	18	34,2	50	78X1/6	0,33
50/40	"	35	20	40,2	50	78X1/6	0,33
65/32	"	39	18	34,2	66	95X1/6	0,49
65/40	"	39	20	40,2	66	95X1/6	0,50
65/50	"	40	22	52,2	66	95X1/6	0,71
80/40	"	43	20	40,2	81	110X1/4	0,98
80/50	"	45	22	52,2	81	110X1/4	0,92
80/65	"	46	25	70,3	81	110X1/4	0,58
100/50	"	49	22	52,2	100	130X1/4	1,20
100/65	"	49	25	70,3	100	130X1/4	1,11
100/80	"	49	28	85,3	100	130X1/4	0,93

Gewindestutzen-DIN-Anschw.-red.
reducing male-DIN-welding



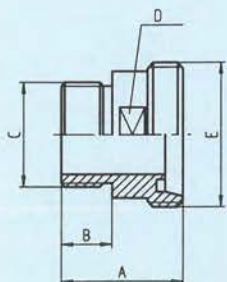
DN	Art.-Nr.	A	B	C	D	E	G(kg)
						Rd. Gew.	
32/25	226A	27	7	26	32	58X1/6	0,16
40/25	"	28	7	26	38	65X1/6	0,22
40/32	"	29	7	32	38	65X1/6	0,21
50/25	"	26	7	26	50	78X1/6	0,32
50/32	"	29	7	32	50	78X1/6	0,33
50/40	"	35	7	38	50	78X1/6	0,33
65/32	"	35	8	32	66	95X1/6	0,49
65/40	"	39	8	38	66	95X1/6	0,50
65/50	"	40	8	50	66	95X1/6	0,71
80/40	"	43	8	38	81	110X1/4	0,98
80/50	"	45	8	50	81	110X1/4	0,92
80/65	"	46	8	66	81	110X1/4	0,58
100/50	"	49	10	50	100	130X1/4	1,20
100/65	"	49	10	66	100	130X1/4	1,11
100/80	"	49	10	81	100	130X1/4	0,93

Kegeleinschraubstutzen-DIN
liner-DIN-threaded outside



DN	Art.-Nr.	A	B	C	D	E	G(kg)
					SW		
10	227	38	14	R3/8"	14	22	0,03
15	"	38	14	R1/2"	19	28	0,05
20	"	40	14	R3/4"	27	36	0,09
25	"	50	20	R1"	30	44	0,14
32	"	50	20	R1 1/4"	36	50	0,24
40	"	50	20	R1 1/2"	44	56	0,27
50	"	50	20	R2"	55	68	0,35
65	"	55	22	R2 1/2"	70	86	0,53
80	"	60	25	R3"	88	100	0,67
100	"	70	30	R4"	110	121	1,22

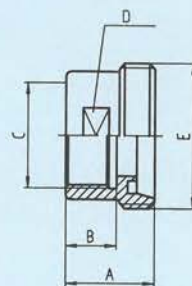
Gewindeeinschraubstutzen-DIN
male-DIN-threaded outside



DN	Art.-Nr.	A	B	C	D	E	G(kg)
					SW	Rd. Gew.	
10	228	40	14	R3/8"	17	28X1/8"	0,06
15	"	40	14	R1/2"	24	34X1/8"	0,08
20	"	42	14	R3/4"	30	44X1/6"	0,14
25	"	48	20	R1"	41	52X1/6"	0,28
32	"	48	20	R1 1/4"	46	58X1/6"	0,35
40	"	50	20	R1 1/2"	50	65X1/6"	0,40
50	"	52	20	R2"	65	78X1/6"	0,53
65	"	56	22	R2 1/2"	80	95X1/6"	0,72
80	"	66	25	R3"	95	110X1/4"	1,01
100	"	72	30	R4"	117	130X1/4"	1,54

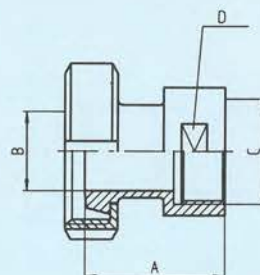
DN	Art.-Nr.	A	B	C	D	E	G(kg)
					SW	Rd. Gew.	
10	229	30	14	R3/8"	19	28X1/8"	0,06
15	"	30	14	R1/2"	24	34X1/8"	0,07
20	"	30	14	R3/4"	30	44X1/6"	0,11
25	"	35	20	R1"	41	52X1/6"	0,22
32	"	35	20	R1 1/4"	46	58X1/6"	0,23
40	"	35	20	R1 1/2"	50	65X1/6"	0,24
50	"	35	20	R2"	65	78X1/6"	0,37
65	"	38	22	R2 1/2"	80	95X1/6"	0,54
80	"	43	25	R3"	95	110X1/4"	0,72
100	"	50	30	R4"	117	130X1/4"	0,91

Gewindeaufschraubstutzen-DIN
male-DIN-threaded inside



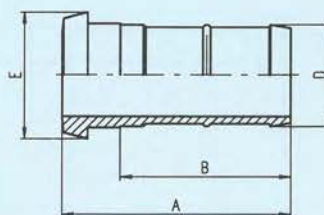
DN	Art.-Nr.	A	B	C	D	E	G(kg)
					SW		
10	230	39	10	R3/8"	19		0,15
15	"	41	16	R1/2"	24		0,20
20	"	42	20	R3/4"	30		0,29
25	"	52	26	R1"	41		0,54
32	"	55	32	R1 1/4"	46		0,56
40	"	56	38	R1 1/2"	50		0,59
50	"	58	50	R2"	65		0,86
65	"	64	66	R2 1/2"	80		1,36
80	"	74	81	R3"	95		1,61
100	"	89	100	R4"	117		2,34

Kegelaufschraubstutzen-DIN
liner-DIN-threaded inside



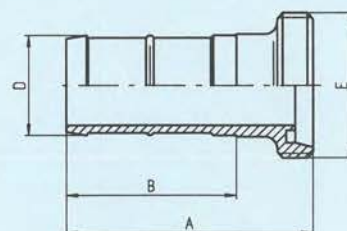
DN	Art.-Nr.	A	B	Schlauch	D	E	G(kg)
				L.W.			
10	232	50	31	13	15	22	0,04
15	"	60	40	19	21	28	0,06
20	"	70	54	25	27	36	0,13
25	"	80	64	30	32	44	0,19
32	"	90	67	38	40	50	0,27
40	"	105	81	45	48	56	0,42
50	"	120	95	55	58	68	0,58
65	"	140	112	73	76	86	1,08
80	"	160	127	87	90	100	1,32
100	"	180	146	107	110	121	2,13

Schlauch-Kegelstutzen-DIN
hose tail-DIN



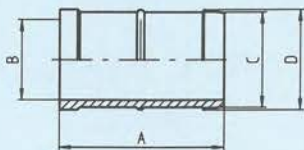
DN	Art.-Nr.	A	B	Schlauch	D	E	G(kg)
				L.W.		Rd. Gew.	
10	233	50	31	13	15	28X1/8"	0,05
15	"	64	47	19	21	34X1/8"	0,08
20	"	76	54	25	27	44X1/6"	0,17
25	"	87	64	30	32	52X1/6"	0,23
32	"	97	67	38	40	58X1/6"	0,33
40	"	112	81	45	48	65X1/6"	0,52
50	"	127	95	55	58	78X1/6"	0,66
65	"	148	112	73	76	95X1/6"	1,14
80	"	168	127	87	90	110X1/4"	1,50
100	"	190	146	107	110	130X1/4"	2,40

Schlauch-Gewindestutzen-DIN
male-DIN-hose fitting



Schlauchtülle-DIN

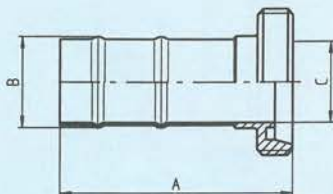
hose nozzle-DIN



DN	Art.-Nr.	A	B	C	D	Schlauch	G(kg)
						L.W.	
10	238	33	10	13	15	13	0,02
15	"	43	16	19	21	19	0,03
20	"	52	20	25	27	25	0,08
25	"	58	26	30	32	30	0,09
32	"	65	32	38	40	38	0,09
40	"	79	38	45	48	45	0,26
50	"	92	50	55	58	55	0,34
65	"	108	66	73	76	73	0,66
80	"	123	81	87	90	87	0,80
100	"	136	100	107	110	107	1,00

Schlauch-Gewindest.-DIN-Rohr

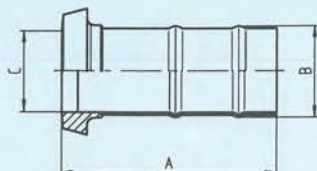
hose male-DIN tube



DN	Art.-Nr.	A	B	C	D	E	G(kg)
15	234	67	19,5	16			0,07
20	"	69	23,5	20			0,11
25	"	82	29,5	26			0,14
32	"	92	36	32			0,20
40	"	102	42	38			0,23
50	"	113	54	50			0,32
65	"	125	72	66			0,67
80	"	135	88	81			0,98
100	"	150	107	100			1,07

Schlauch-Kegelstutzen-DIN-Rohr

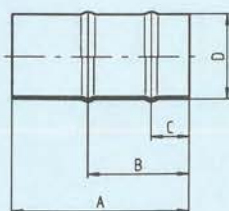
hose liner-DIN tube



DN	Art.-Nr.	A	B	C	D	E	G(kg)
15	235	63	19,5	16			0,04
20	"	63	23,5	20			0,06
25	"	75	29,5	26			0,11
32	"	85	36	32			0,14
40	"	95	42	38			0,17
50	"	106	54	50			0,25
65	"	117	72	66			0,58
80	"	127	88	81			0,66
100	"	140	107	100			0,94

Schlauchtülle-DIN-Rohr

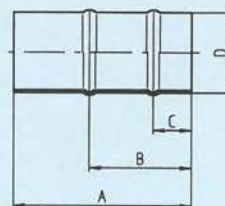
hose nozzle-DIN tube



DN	Art.-Nr.	A	B	C	D	E	G(kg)
15	239	50	32	12	18		0,02
20	"	50	32	12	22		0,02
25	"	60	35	15	28		0,04
32	"	70	40	15	34		0,06
40	"	80	45	20	40		0,09
50	"	90	45	20	52		0,13
65	"	100	50	25	70		0,42
80	"	110	55	25	85		0,50
100	"	120	65	25	104		0,58

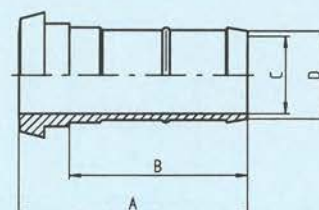
DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	239Z	60	35	15	25,4		0,04
1 1/4"	"	70	40	15	31,8		0,06
1 1/2"	"	80	45	20	38,1		0,09
2"	"	90	45	20	50,8		0,13
2 1/2"	"	100	50	25	63,5		0,42
3"	"	110	55	25	76,1		0,50
4"	"	120	65	25	101,6		0,58

Schlauchtülle-Zoll-Rohr
hose nozzle-inch tube



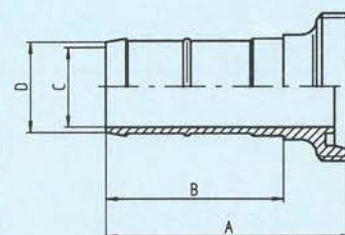
DN	Art.-Nr.	A	B	C	D	Schlauch	G(kg)
L.W.							
25	236	80	63	24	30	28	0,18
32	"	90	70	31	38	35	0,30
40	"	105	84	32	43	40	0,51
50	"	120	97	45	53	50	0,56
65	"	140	113	60	68	65	1,00
80	"	164	132	74	83	80	1,30
100	"	180	141	93	103	100	2,05

Schlauch-Kegelstutzen-DIN-Bier
hose tail-DIN-beer



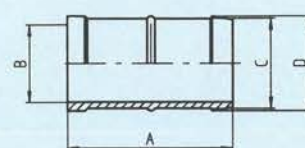
DN	Art.-Nr.	A	B	C	D	Schlauch	G(kg)
L.W.							
25	237	87	63	24	30	28	0,24
32	"	97	70	31	38	35	0,33
40	"	112	84	32	43	40	0,57
50	"	127	97	45	53	50	0,65
65	"	148	113	60	68	65	1,45
80	"	172	132	74	83	80	1,50
100	"	190	141	93	103	100	2,15

Schlauch-Gewindest.-DIN-Bier
hose-male-DIN-beer



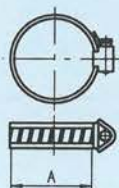
DN	Art.-Nr.	A	B	C	D	Schlauch	G(kg)
L.W.							
25	238A	58	24	28	30	28	0,09
32	"	65	31	36	38	35	0,09
40	"	79	32	40	43	40	0,26
50	"	92	45	50	53	50	0,34
65	"	108	60	65	68	65	0,66
80	"	127	74	80	83	80	0,80
100	"	136	93	100	103	100	1,00

Schlauchtülle-Bier
hose nozzle-beer



Schlauchklemme

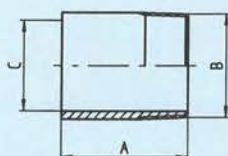
hose clip



DN	Art.-Nr.	A	B	C	D	E	G(kg)
Ø-Bereich							
	239S	12- 20					0,02
	"	16- 25					0,02
	"	20- 32					0,02
	"	25- 40					0,02
	"	32- 50					0,03
	"	40- 60					0,03
	"	50- 70					0,03
	"	60- 80					0,04
	"	70- 90					0,04
	"	80-100					0,04
	"	90-110					0,04
	"	100-120					0,05

Schweisnippel

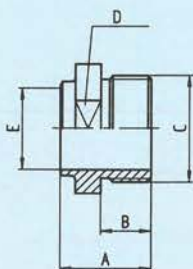
welding nipple-tube size



DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rohrmessung							
6	240	30	R1/8"	6,2		10,2X2,0	0,02
8	"	30	R1/4"	8,9		13,5X2,3	0,02
10	"	30	R3/8"	12,6		17,2X2,3	0,03
15	"	35	R1/2"	16,1		21,3X2,6	0,04
20	"	40	R3/4"	21,7		26,9X2,6	0,06
25	"	40	R1"	27,3		33,7X3,2	0,10
32	"	50	R1 1/4"	36,0		42,4X3,2	0,15
40	"	50	R1 1/2"	41,9		48,3X3,2	0,16
50	"	50	R2"	53,1		60,3X3,6	0,22
65	"	60	R2 1/2"	68,9		76,1X3,6	0,42
80	"	70	R3"	80,9		89,9X4,0	0,68

Nippel-Anschweiss

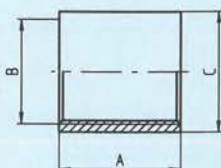
welding nipple



DN	Art.-Nr.	A	B	C	D	E	G(kg)
SW							
10	240S	28	14	R3/8"	19	10	0,01
15	"	28	14	R1/2"	24	16	0,02
20	"	28	14	R3/4"	30	20	0,03
25	"	36	20	R1"	41	26	0,05
32	"	36	20	R1 1/4"	46	32	0,13
40	"	36	20	R1 1/2"	50	38	0,14
50	"	36	20	R2"	65	50	0,16
65	"	38	22	R2 1/2"	80	66	0,23
80	"	45	25	R3"	95	81	0,30
100	"	52	30	R4"	117	100	0,61

Muffe

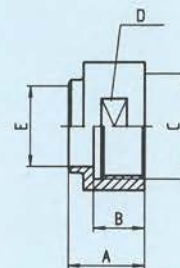
socket



DN	Art.-Nr.	A	B	C	D	E	G(kg)
6	241	17	R1/8"	14,0			0,02
8	"	25	R1/4"	18,5			0,02
10	"	26	R3/8"	21,3			0,03
15	"	34	R1/2"	26,5			0,08
20	"	36	R3/4"	32,5			0,11
25	"	43	R1"	39,5			0,17
32	"	48	R1 1/4"	48,3			0,32
40	"	48	R1 1/2"	55,5			0,40
50	"	56	R2"	68,0			0,48
65	"	65	R2 1/2"	84,0			1,20
80	"	71	R3"	98,0			1,57

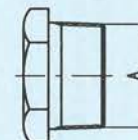
DN	Art.-Nr.	A	B	C	D	E	G(kg)
					Sw		
10	241S	22	14	R3/8"	19	10	0,06
15	"	24	14	R1/2"	24	16	0,09
20	"	24	14	R3/4"	30	20	0,10
25	"	30	20	R1"	41	26	0,21
32	"	30	20	R1 1/4"	46	32	0,23
40	"	30	20	R1 1/2"	50	38	0,27
50	"	30	20	R2"	65	50	0,33
65	"	32	22	R2 1/2"	80	66	0,43
80	"	37	25	R3"	95	81	0,50
100	"	45	30	R4"	117	100	0,65

Muffe-Anschweiss
socket-welding



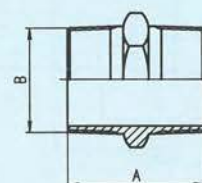
DN	Art.-Nr.	A	B	C	D	E	G(kg)
6	240A	R1/8"					
8	"	R1/4"					
10	"	R3/8"					
15	"	R1/2"					
20	"	R3/4"					
25	"	R1"					
32	"	R1 1/4"					
40	"	R1 1/2"					

Blindstopfen-Sechskant
male part-blank-hexagonal



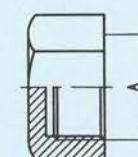
DN	Art.-Nr.	A	B	C	D	E	G(kg)
6	240D	21	R1/8"				0,03
8	"	28	R1/4"				0,03
10	"	29	R3/8"				0,03
15	"	36	R1/2"				0,07
20	"	41	R3/4"				0,09
25	"	46,5	R1"				0,17
32	"	54	R1 1/4"				0,24
40	"	54	R1 1/2"				0,26
50	"	65,5	R2"				0,44
65	"	76,5	R2 1/2"				0,70
80	"	85	R3"				1,25

Doppelnippel
double nipple

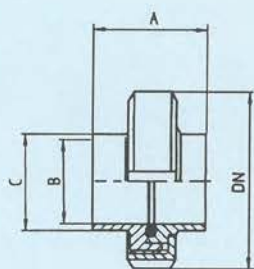


DN	Art.-Nr.	A	B	C	D	E	G(kg)
6	241A	R1/8"					
8	"	R1/4"					
10	"	R3/8"					
15	"	R1/2"					
20	"	R3/4"					
25	"	R1"					
32	"	R1 1/4"					
40	"	R1 1/2"					

Blindkappe-Sechskant
blind cap-hexagonal

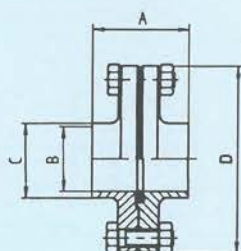


Rohrversch. Aseptik DIN-11864-1
union-DIN-aseptic



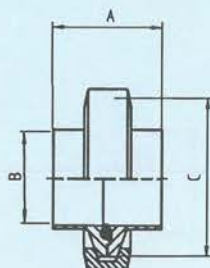
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	216	32	10	13			
15	"	32	16	19			
20	"	34	20	23			
25	"	42	26	29			
32	"	48	32	35			
40	"	50	38	41			
50	"	54	50	53			
65	"	62	66	70			
80	"	72	81	85			
100	"	86	100	104			

Flanschver.kpl. Aseptik DIN-11864-2
flange connection DIN-aseptic



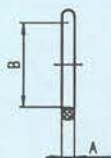
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	249	48	10	13	54		
15	"	48	16	19	59		
20	"	48	20	23	64		
25	"	48	26	29	70		
32	"	48	32	35	76		
40	"	48	38	41	82		
50	"	48	50	53	94		
65	"	48	66	70	113		
80	"	52	81	85	133		
100	"	52	100	104	159		

Clampver.kpl. Aseptik DIN-11864
clamp-connection DIN-aseptic



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	289	36,3	10	34			
15	"	36,3	16	34			
20	"	36,3	20	50,5			
25	"	43,3	26	50,5			
32	"	43,3	32	50,5			
40	"	43,3	38	64			
50	"	43,3	50	77,5			
65	"	56,3	66	91			
80	"	56,3	81	106			
100	"	56,3	100	119			

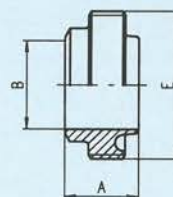
O-Ring
O-ring



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	252	3,5	12				
15	"	3,5	18				
20	"	3,5	22				
25	"	3,5	28				
32	"	5	34				
40	"	5	40				
50	"	5	52				
65	"	5	68				
80	"	5	83				
100	"	5	102				

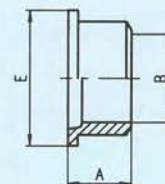
DN	Art.-Nr.	A	B	C	D	E	G(kg)
BS. Gew.							
1"	265	25,1	22,9			46,0X1/8"	
1 1/2"	"	29,1	35,1			58,7X1/8"	
2"	"	33,1	47,8			73,0X1/6"	
2 1/2"	"	37,1	60,5			85,7X1/6"	
3"	"	37,1	73,1			98,4X1/6"	

Gewindestutzen-RJT-Anschweiss
male-RJT-welding



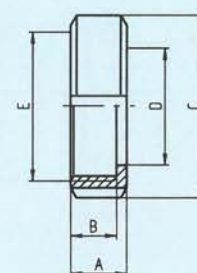
DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	266	22	22,9			41	
1 1/2"	"	25	35,1			53,9	
2"	"	28	47,8			66,6	
2 1/2"	"	30	60,5			79,3	
3"	"	32	73,1			92	

Bundstutzen-RJT-Anschweiss
liner-RJT-welding



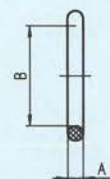
DN	Art.-Nr.	A	B	C	D	E	G(kg)
BS. Gew.							
1"	267	22	18	57	33,5	46,0X1/8"	
1 1/2"	"	22	18	72	46	58,7X1/8"	
2"	"	22	18	86	59	73,0X1/6"	
2 1/2"	"	22	18	100	71,5	85,7X1/6"	
3"	"	22	18	114	84,5	98,4X1/6"	

Nutüberwurfmutter-RJT
nut-RJT



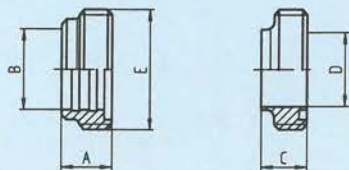
DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	268	6	27,4				
1 1/2"	"	6	40				
2"	"	6	52,7				
2 1/2"	"	6	65,4				
3"	"	6	78,2				

Dichtring-RJT
gasket-RJT



Gewindestutzen-SMS

male-SMS



Walz 270
expanding 270

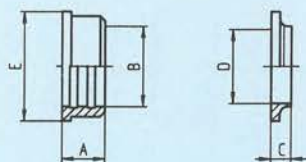
Anschweiss 275
welding 275

DN	Art.-Nr.	A	B	C	D	E	G(kg)
						Rd. Gew.	
25	270	20	25,5			40X1/6"	0,06
38	"	23	38,2			60X1/6"	0,18
51	"	25	51,1			70X1/6"	0,21
63,5	"	30	63,6			85X1/6"	0,36
76	"	35	76,2			98X1/6"	0,49

25	275			15	22,5	40X1/6"	0,05
38	"			20	35,5	60X1/6"	0,17
51	"			20	48,5	70X1/6"	0,18
63,5	"			24	60,5	85X1/6"	0,35
76	"			24	73,1	98X1/6"	0,44
101,6	"			30	97,6	132X1/6"	1,31

Bundstutzen-SMS

liner-SMS



Walz 271
expanding 271

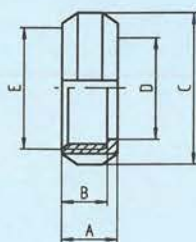
Anschweiss 276
welding 276

DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	271	17	25,5			35,5	0,04
38	"	20	38,2			55	0,11
51	"	20	51,1			65	0,11
63,5	"	25	63,6			80	0,21
76	"	30	76,2			93	0,31

25	276			8	22,5	35,5	0,02
38	"			9	35,5	55	0,04
51	"			9	48,5	65	0,06
63,5	"			9	60,5	80	0,07
76	"			10	73,1	93	0,12
101,6	"			12	97,6	127	0,27

Nutüberwurfmutter-SMS

nut-SMS



DN	Art.-Nr.	A	B	C	D	E	G(kg)
						Rd. Gew.	
25	272	20	16	51	32	40X1/6"	0,11
38	"	25	21	74	48	60X1/6"	0,26
51	"	26	21	84	60,5	70X1/6"	0,31
63,5	"	30	25	100	74	85X1/6"	0,41
76	"	32	26	114	87	98X1/6"	0,57
101,6	"	32	26	154	117	132X1/6"	1,20

Dichtring-SMS

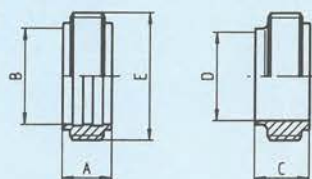
gasket-SMS



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	273	5,5	25	32			
38	"	5,5	38	48			
51	"	5,5	51	61			
63,5	"	5,5	63,5	73,5			
76	"	5,5	76	86			
101,6	"	5,5	101,6	113,5			

Gewindestutzen-IDF

male-IDF



Walz 280

expanding 280

Anschweiss 280A

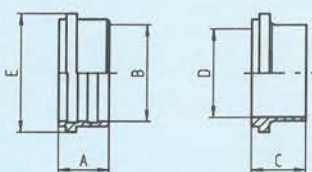
welding 280A

DN	Art.-Nr.	A	B	C	D	E	G(kg)
Acme Gew.							
1"	280	17	25,4			1"	0,04
1 1/2"	"	19,5	38,1			1 1/2"	0,08
2"	"	19,5	50,8			2"	0,11
2 1/2"	"	25	63,5			2 1/2"	0,18
3"	"	30	76,1			3"	0,25

1"	280A			21,5	22,9	1"	0,04
1 1/2"	"			21,5	35,1	1 1/2"	0,08
2"	"			21,5	47,8	2"	0,11
2 1/2"	"			21,5	60,5	2 1/2"	0,18
3"	"			21,5	73,1	3"	0,25

Bundstutzen-IDF

liner-IDF



Walz 281

expanding 281

Anschweiss 281A

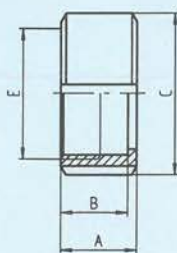
welding 281A

DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	281	17	25,4			33,8	0,03
1 1/2"	"	20	38,1			47	0,05
2"	"	20	50,8			60,5	0,08
2 1/2"	"	25	63,5			74	0,12
3"	"	30	76,1			87,5	0,18

1"	281A			21,5	22,9		0,03
1 1/2"	"			21,5	35,1		0,05
2"	"			21,5	47,8		0,08
2 1/2"	"			21,5	60,5		0,12
3"	"			21,5	73,1		0,18

Nutüberwurfmutter-IDF

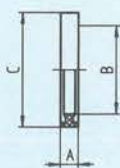
nut-IDF



DN	Art.-Nr.	A	B	C	D	E	G(kg)
Acme Gew.							
1"	282	30	26,5	52		1"	0,23
1 1/2"	"	30	26,5	64		1 1/2"	0,27
2"	"	30	26,5	79		2"	0,38
2 1/2"	"	30	26,5	92		2 1/2"	0,45
3"	"	30	26,5	109		3"	0,66

Dichtring-IDF

gasket-IDF

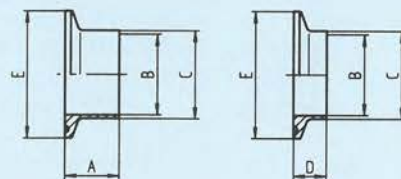


DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	283	7	23	32,5		1"	0,23
1 1/2"	"	7	35,5	46		1 1/2"	0,27
2"	"	7	48,5	59,5		2"	0,38
2 1/2"	"	7	60,5	73		2 1/2"	0,45
3"	"	7	73	86,5		3"	0,66

DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	285	18	10	13		34	0,03
15	"	18	16	19		34	0,03
20	"	18	20	23		34	0,03
25	"	21,5	26	29	13	50,5	0,07
40	"	21,5	38	41	13	50,5	0,04
50	"	21,5	50	53	13	64	0,07
65	"	28	66	70	13	91	0,10
80	"	28	81	85	13	106	0,20
100	"	28	100	104	13	119	0,22
125	"	28	125	129		155	0,52
150	"	28	150	154		183	0,70

Clampstutzen-DIN-Anschweiss

clamp-DIN-welding



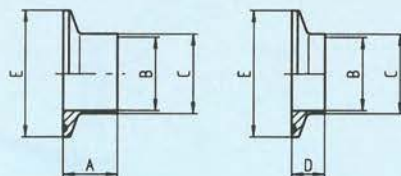
lang
long

kurz
short

DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	285Z	21,5	22,9	25,4	13	50,5	0,07
1 1/2"	"	21,5	35,1	38,1	13	50,5	0,04
2"	"	21,5	47,8	50,8	13	64	0,07
2 1/2"	"	28	60,5	63,5	13	77,5	0,10
3"	"	28	73,1	76,1	13	91	0,17
4"	"	28	97,6	101,6	13	119	0,22

Clampstutzen-Zoll-Anschweiss

clamp-inch-welding



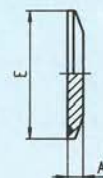
lang
long

kurz
short

DN	Art.-Nr.	A	B	C	D	E	G(kg)
10/20	285B	6				34	0,03
1"/25	"	6				50,5	0,08
1 1/2"/40	"	6				50,5	0,08
2"/50	"	6				64	0,13
2 1/2"	"	6				77,5	0,20
3"/65	"	7				91	0,31
80	"	8				106	0,47
4"/100	"	8				119	0,61
125	"	12				155	1,48
150	"	12				183	2,11

Clampstutzen-Blind

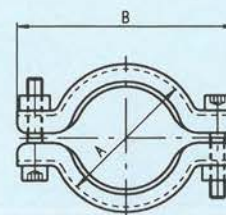
clamp-blind



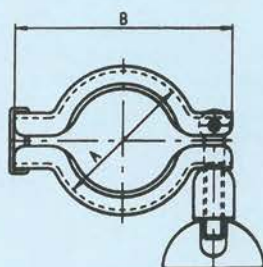
DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"-1 1/2"/							
25-40	286	55	86				0,10
2"/50	"	68	100				0,13
2 1/2"	"	81,5	114				0,15
3"/65	"	95	130				0,17
80	"	110	145				0,19
4"/100	"	122	158				0,20

Klammer-Clamp-verschraubbar

clamp-screwable



Blechklammer
clamp-hinged

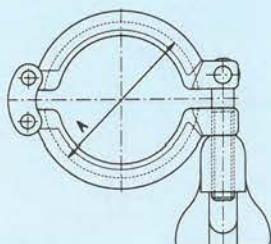


DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"-1 1/2"/							
25-40	287	55	86				0,13
2"/50	"	68	100				0,16
2 1/2"	"	81,5	114				0,18
3"/65	"	95	130				0,20
80	"	110	145				0,22
4"/100	"	122	158				0,23

Kundenspezifische Teile

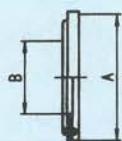
Wir fertigen maßgeschneiderte Komponenten nach individuellen Vorgaben an, angepasst an spezielle Anforderungen und Größen.

Feingußklammer



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10-20	287B	37					
1"-1 1/2"/							
25-40	"	56					
2"/50	"	69,5					
2 1/2"	"	83					
3"/65	"	96,5					
80	"	111,5					
4"/100	"	124,5					

Dichtring-Clamp
gasket-clamp-inch

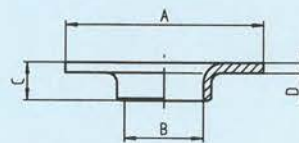


DN	Art.-Nr.	A	B	DN	Art.-Nr.	A	B
10	288	34	10,2				
15	"	34	16,2				
20	"	34	20,2				
25	"	50,5	26,2	1"	288Z	50,5	23,1
40	"	50,5	38,2	1 1/2"	"	50,5	35,3
50	"	64	50,2	2"	"	64	48
65	"	91	66,2	2 1/2"	"	77,5	60,7
80	"	106	81,2	3"	"	91	73,3
100	"	119	100,2	4"	"	119	97,8
125	"	155	125,2				
150	"	183	150,2				

DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	242	68	25	13,5	3	Rohr 28X1,5	0,10
32	"	78	31	15	4	Rohr 34X1,5	0,12
40	"	88	37	17	4	Rohr 40X1,5	0,18
50	"	102	49	23	4	Rohr 52X1,5	0,21
65	"	122	66	23	4	Rohr 70X2,0	0,29
80	"	138	81	23	4	Rohr 85X2,0	0,42
100	"	158	100	28	4	Rohr 104X2,0	0,51

Bördel-ND10-DIN 2642

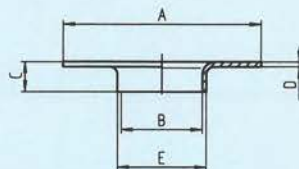
weld. neck for flange PN10-for tube DIN 2642



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	242A	68	25	12	2	28	0,06
32	"	78	32	12	2	35	0,07
40	"	88	37	16	2	40	0,09
50	"	102	49	17	2	52	0,12
65	"	122	66	20	2,5	70	0,21
80	"	140	81	20	2,5	85	0,27
100	"	160	100	22	2,5	104	0,33
125	"	192	125	24	2,5	129	0,45
150	"	212	150	30	2,5	154	0,54

Bördel-ND10

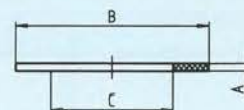
welding neck-PN10



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	243P	3	66	40			
32	"	3	76	48			
40	"	3	86	54			
50	"	3	100	68			
65	"	3	120	85			
80	"	3	136	100			
100	"	3	156	120			
125	"	3	186	145			
150	"	3	210	170			

Dichtung für Bördel ND10

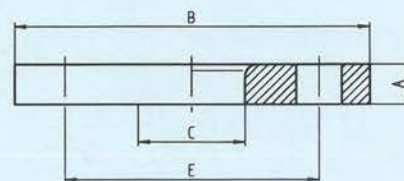
gasket for welding neck-PN10



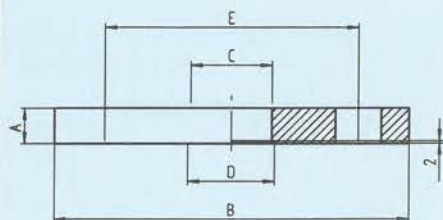
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	243	16	115	33		85	0,37
32	"	16	140	42		100	0,54
40	"	16	150	50		110	0,59
50	"	18	165	62		125	0,80
65	"	18	185	81		145	0,90
80	"	20	200	94		160	1,28
100	"	20	220	113		180	1,37
125	"	22	250	138		210	1,78
150	"	22	285	164		240	2,27

Losflansch-ND10-DIN2642

flange loose-PN10-DIN 2642

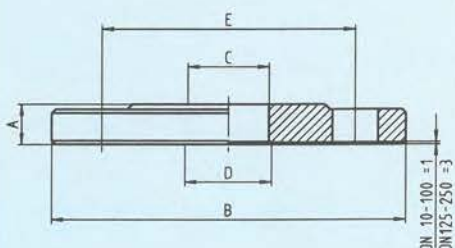


Flansch-ND10-kurz-glatt
flange-PN10-short-plain



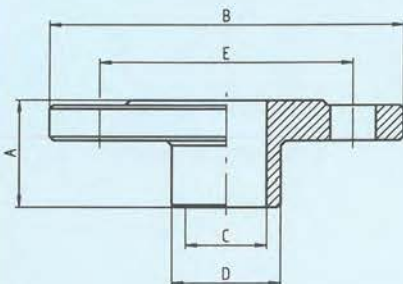
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	244G	11	90	10	12,2	60	0,50
15	"	11	95	16	18,2	65	0,60
20	"	13	105	20	22,2	75	0,85
25	"	13	115	26	28,2	85	1,11
32	"	13	140	32	34,2	100	1,60
40	"	13	150	38	40,2	110	1,80
50	"	15	165	50	52,2	125	2,30
65	"	15	185	66	70,3	145	2,88
80	"	15	200	81	85,3	160	3,20
100	"	15	220	100	104,3	180	4,00
125	"	17	250	125	129,5	210	5,00
150	"	17	285	150	154,5	240	6,70
200	"	21	340	200	204,5	295	9,00
250	"	23	395	250	254,5	350	11,90

Flansch-ND10-kurz
flange-PN10-short



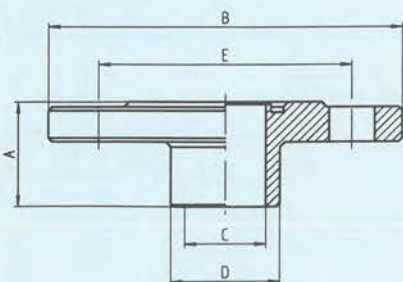
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	244	14	90	10	12,2	60	0,54
15	"	14	95	16	18,2	65	0,60
20	"	16	105	20	22,2	75	0,90
25	"	16	115	26	28,2	85	1,07
32	"	16	140	32	34,2	100	1,27
40	"	16	150	38	40,2	110	1,71
50	"	18	165	50	52,2	125	2,35
65	"	18	185	66	70,3	145	2,85
80	"	20	200	81	85,3	160	3,40
100	"	20	220	100	104,3	180	4,03
125	"	22	250	125	129,5	210	6,35
150	"	22	285	150	154,5	240	7,95
200	"	24	340	200	205,0	295	10,45
250	"	26	395	250	255,0	350	16,10

Flansch ND10 mit Schweißende
flange-PN10-with welding ends



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	247	35	90	10	15	60	0,51
15	"	35	95	16	21	65	0,62
20	"	38	105	20	25	75	0,62
25	"	38	115	26	31	85	1,00
32	"	40	140	32	37	100	1,51
40	"	42	150	38	43	110	1,62
50	"	45	165	50	55	125	2,14
65	"	45	185	66	72	145	2,66
80	"	50	200	81	87	160	3,17
100	"	52	220	100	106	180	4,04
125	"	55	250	125	133	210	6,45
150	"	55	285	150	159	240	8,10

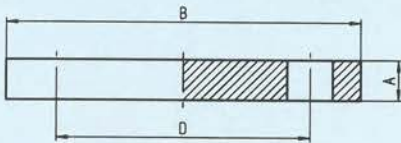
Flansch ND10 mit Schweißende-Nut
flange-PN10-with welding ends-nut



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	247N	35	90	10	15	60	0,51
15	"	35	95	16	21	65	0,62
20	"	38	105	20	25	75	0,62
25	"	38	115	26	31	85	1,00
32	"	40	140	32	37	100	1,51
40	"	42	150	38	43	110	1,62
50	"	45	165	50	55	125	2,14
65	"	45	185	66	72	145	2,66
80	"	50	200	81	87	160	3,17
100	"	52	220	100	106	180	4,04
125	"	55	250	125	133	210	6,45
150	"	55	285	150	159	240	8,10

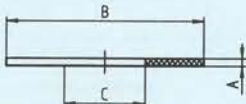
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	248	11	90		60		0,69
15	"	11	95		65		0,77
20	"	13	105		75		1,08
25	"	13	115		85		1,30
32	"	13	140		100		1,93
40	"	13	150		110		2,21
50	"	15	165		125		3,02
65	"	15	185		145		4,83
80	"	15	200		160		6,28
100	"	15	220		180		7,59
125	"	17	250		210		8,47
150	"	17	285		240		11,01
200	"	21	340		295		22,08
250	"	23	395		350		32,65

Flansch-ND10-blind
flange-PN10-blind



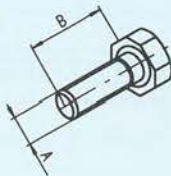
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	247P	3	40	10			
15	"	3	45	16			
20	"	3	58	20			
25	"	3	68	26			
32	"	3	78	32			
40	"	3	88	38			
50	"	3	102	50			
65	"	3	122	66			
80	"	3	138	81			
100	"	3	158	100			
125	"	3	188	125			
150	"	3	212	150			
200	"	3	268	200			
250	"	3	320	250			

Dichtung für Flansch ND10
gasket for flange PN10



DN	A	B	Für Art.-Nr.	Anzahl
10-65	M 8	27	245/246	4
75-100	M 8	40	"	4
125-150	M10	45	"	6

Sechskantschraube DIN 933
hexagonal screw DIN 933



DN	A	B	Für Art.-Nr.	Anzahl
10-15	M12	50	243/244/247/248	4
20-25	M12	60	"	4
32-65	M16	60	"	4
80-100	M16	70	"	8
125	M16	80	"	8
150	M20	80	"	8
200	M20	80	"	8
250	M20	90	"	12

Scheibe DIN 125
disc DIN 125



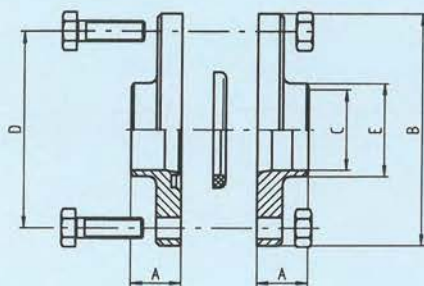
DN	A	Für Art.-Nr.
10-25	13,0	243/244/247/248
32-125	17,0	"
150-250	21,0	"

Sechskantmutter DIN 934
hexagonal nut DIN 934



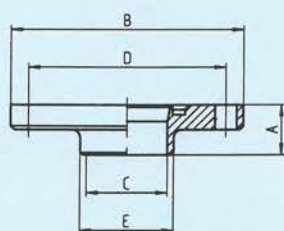
 CH-9200 Gossau SG 2, Telefon 071/388 69 69, Telefax 071/388 69 65

Flanschverbindung kpl./DIN
flange connection compl./DIN



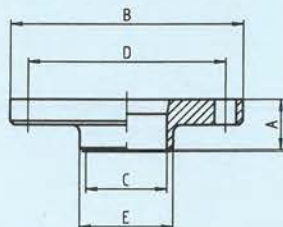
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	245	20	62	10	44	15	0,40
15	"	20	68	16	50	21	0,52
20	"	20	75	20	59	25	0,58
25	"	20	87	26	73	31	0,78
32	"	20	92	32	78	37	0,92
40	"	25	97	38	82,5	43	0,94
50	"	25	110	50	95,5	55	1,18
65	"	25	127	66	112,5	72	1,50
80	"	30	142	81	127,5	87	2,56
100	"	30	162	100	147,5	106	3,43
125	"	40	200	125	180	132	5,74
150	"	45	230	150	210	157	7,69

Flansch-DIN-Noc.- mit Nut
flange-DIN-Noc.-with nut



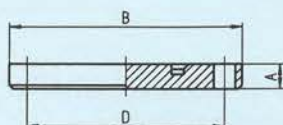
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	245N	20	62	10	44	15	0,20
15	"	20	68	16	50	21	0,26
20	"	20	75	20	59	25	0,29
25	"	20	87	26	73	31	0,39
32	"	20	92	32	78	37	0,46
40	"	25	97	38	82,5	43	0,47
50	"	25	110	50	95,5	55	0,59
65	"	25	127	66	112,5	72	0,75
80	"	30	142	81	127,5	87	1,28
100	"	30	162	100	147,5	106	1,72
125	"	40	200	125	180	132	2,87
150	"	45	230	150	210	157	3,85

Flansch-DIN-Noc.- ohne Nut
flange-DIN-Noc.-without nut



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	245G	20	62	10	44	15	0,20
15	"	20	68	16	50	21	0,26
20	"	20	75	20	59	25	0,29
25	"	20	87	26	73	31	0,39
32	"	20	92	32	78	37	0,46
40	"	25	97	38	82,5	43	0,47
50	"	25	110	50	95,5	55	0,59
65	"	25	127	66	112,5	72	0,75
80	"	30	142	81	127,5	87	1,28
100	"	30	162	100	147,5	106	1,72
125	"	40	200	125	180	132	2,87
150	"	45	230	150	210	157	3,85

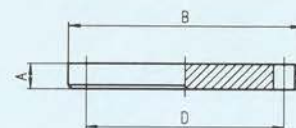
Flansch-DIN-Noc.-blind mit Nut
flange-DIN-Noc.-blind with nut



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	245C	10	62		44		0,22
15	"	10	68		50		0,28
20	"	10	75		59		0,34
25	"	10	87		73		0,45
32	"	10	92		78		0,50
40	"	10	97		82,5		0,56
50	"	10	110		95,5		0,74
65	"	10	127		112,5		0,96
75/3"	"	16	142		127,5		1,92
80	"	16	142		127,5		1,92
100	"	16	162		147,5		2,51
125	"	16	200		180		3,95
150	"	16	230		210		5,22

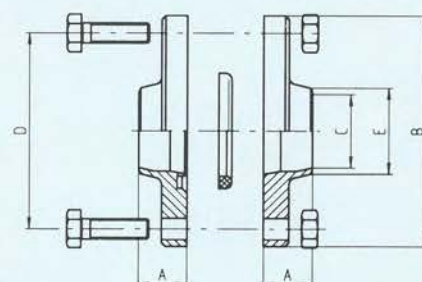
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	245B	10	62		44		0,22
15	"	10	68		50		0,28
20	"	10	75		59		0,34
25	"	10	87		73		0,45
32	"	10	92		78		0,50
40	"	10	97		82,5		0,56
50	"	10	110		95,5		0,74
65	"	10	127		112,5		0,96
75/3"	"	16	142		127,5		1,92
80	"	16	142		127,5		1,92
100	"	16	162		147,5		2,51
125	"	16	200		180		3,95
150	"	16	230		210		5,22

Flansch-DIN-Noc.-blind ohne Nut
flange-DIN-Noc.-blind without nut



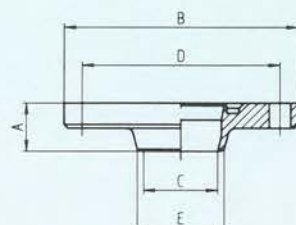
DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	246	19	87	22,9	73	28	0,78
1 1/4"	"	19	92	29,3	78	34	0,92
1 1/2"	"	24	97	35,1	82,5	40	0,94
2"	"	24	110	47,8	95,5	53	1,18
2 1/2"	"	24	127	60,5	112,5	67	1,50
3"	"	30	142	73,1	127,5	78	2,56
4"	"	29	162	97,6	147,5	104	3,43

Flanschverbindung klp./Zoll
flange connection compl./inch



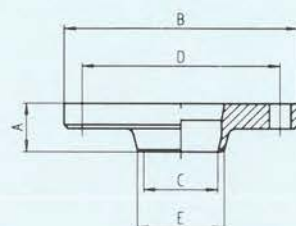
DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	246N	19	87	22,9	73	28	0,39
1 1/4"	"	19	92	29,3	78	34	0,46
1 1/2"	"	24	97	35,1	82,5	40	0,47
2"	"	24	110	47,8	95,5	53	0,59
2 1/2"	"	24	127	60,5	112,5	67	0,75
3"	"	30	142	73,1	127,5	78	1,28
4"	"	29	162	97,6	147,5	104	1,72

Flansch-Zoll-Noc.- mit Nut
flange-inch-Noc.-with nut



DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	246G	19	87	22,9	73	28	0,39
1 1/4"	"	19	92	29,3	78	34	0,46
1 1/2"	"	24	97	35,1	82,5	40	0,47
2"	"	24	110	47,8	95,5	53	0,59
2 1/2"	"	24	127	60,5	112,5	67	0,75
3"	"	30	142	73,1	127,5	78	1,28
4"	"	29	162	97,6	147,5	104	1,72

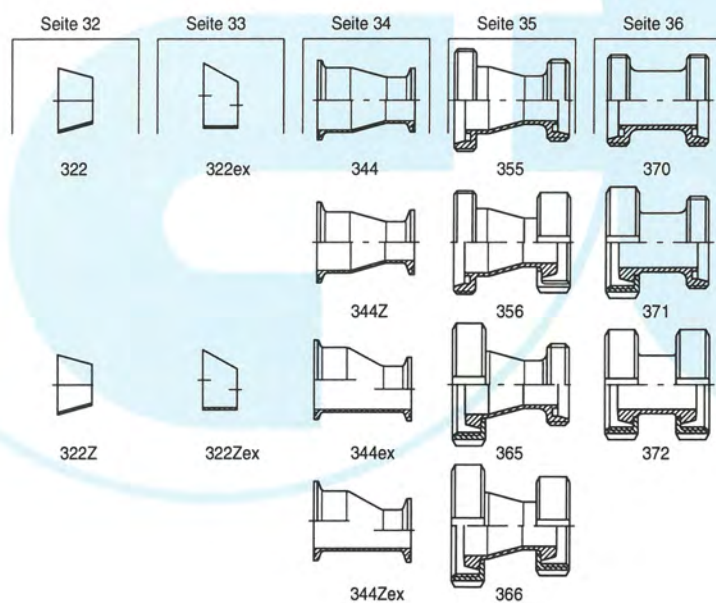
Flansch-Zoll-Noc.- ohne Nut
flange-inch-Noc.-without nut



Reduzierstücke konz. DIN / Zoll

Reduzierstücke exz. DIN / Zoll

Zwischenstücke DIN

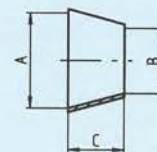


[zurück zum Inhaltsverzeichnis](#)

DN	Art.-Nr.	A	B	C	D	E	G(kg)
15/10	322	16	10	10			0,01
20/10	"	20	10	18			0,01
20/15	"	20	16	7			0,01
25/10	"	26	10	28			0,02
25/15	"	26	16	18			0,02
25/20	"	26	20	11			0,01
32/20	"	32	20	22			0,02
32/25	"	32	26	11			0,02
40/15	"	38	16	40			0,04
40/20	"	38	20	33			0,04
40/25	"	38	26	22			0,03
40/32	"	38	32	11			0,04
50/25	"	50	26	44			0,08
50/32	"	50	32	33			0,08
50/40	"	50	38	22			0,09
65/25	"	66	26	73			0,13
65/32	"	66	32	62			0,12
65/40	"	66	38	51			0,11
65/50	"	66	50	29			0,09
80/25	"	81	26	100			0,20
80/32	"	81	32	89			0,18
80/40	"	81	38	78			0,16
80/50	"	81	50	56			0,12
80/65	"	81	66	27			0,11
100/50	"	100	50	90			0,29
100/65	"	100	66	61			0,28
100/80	"	100	81	34			0,17
125/65	"	125	66	106			0,44
125/80	"	125	81	79			0,41
125/100	"	125	100	45			0,55
150/80	"	150	81	124			0,50
150/100	"	150	100	90			0,45
150/125	"	150	125	45			0,40
200/150	"	200	150	90			0,79

Reduzierstück-DIN-SS

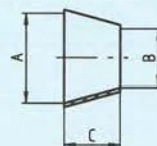
reducer-DIN-welding ends



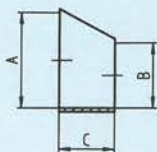
DN	Art.-Nr.	A	B	C	D	E	G(kg)
1 1/4-1"	322Z	29,3	22,9	11,5			0,02
1 1/2-1"	"	35,1	22,9	22			0,03
1 1/2-1 1/4"	"	35,1	29,3	10,5			0,04
2-1"	"	47,8	22,9	45			0,08
2-1 1/4"	"	47,8	29,3	33			0,08
2-1 1/2"	"	47,8	35,1	23			0,09
2 1/2-1"	"	60,5	22,9	68			0,13
2 1/2-1 1/4"	"	60,5	29,3	56			0,12
2 1/2-1 1/2"	"	60,5	35,1	45,5			0,11
2 1/2-2"	"	60,5	47,8	23			0,09
3-1"	"	73,1	22,9	89			0,20
3-1 1/4"	"	73,1	29,3	77			0,18
3-1 1/2"	"	73,1	35,1	67			0,16
3-2"	"	73,1	47,8	44			0,12
3-2 1/2"	"	73,1	60,5	21			0,11
4-1"	"	97,6	22,9	135			0,37
4-1 1/4"	"	97,6	29,3	123			0,36
4-1 1/2"	"	97,6	35,1	113			0,32
4-2"	"	97,6	47,8	90			0,29
4-2 1/2"	"	97,6	60,5	67			0,24
4-3"	"	97,6	73,1	46			0,17

Reduzierstück-Zoll-SS

reducer-inch-welding ends

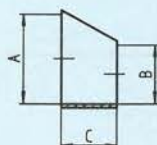


Reduzierstück-DIN-SS-exz.
reducer-DIN-welding ends-exc.



DN	Art.-Nr.	A	B	C	D	E	G(kg)
15/10	322ex	16	10	11			0,01
20/15	"	20	16	8			0,01
25/15	"	26	16	19			0,02
25/20	"	26	20	11			0,03
32/20	"	32	20	22			0,03
32/25	"	32	26	11			0,04
40/25	"	38	26	22			0,05
40/32	"	38	32	11			0,07
50/25	"	50	26	45			0,08
50/32	"	50	32	34			0,11
50/40	"	50	38	23			0,07
65/40	"	66	38	53			0,17
65/50	"	66	50	30			0,11
80/50	"	81	50	58			0,21
80/65	"	81	66	28			0,14
100/65	"	100	66	64			0,34
100/80	"	100	81	36			0,20
125/80	"	125	81	83			0,38
125/100	"	125	100	47			0,28
150/100	"	150	100	94			0,53
150/125	"	150	125	47			0,29

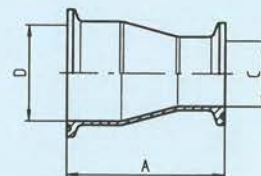
Reduzierstück-Zoll-SS-exz.
reducer-inch-welding ends-exc.



DN	Art.-Nr.	A	B	C	D	E	G(kg)
1 1/4"/1"	322Zex	29,3	22,9	12			0,04
1 1/2"/1"	"	35,1	22,9	23			0,05
1 1/2"/1 1/4"	"	35,1	29,3	11			0,07
2"/1"	"	47,8	22,9	47			0,08
2"/1 1/2"	"	47,8	35,1	24			0,07
2 1/2"/1 1/2"	"	60,5	35,1	48			0,17
2 1/2"/2"	"	60,5	47,8	24			0,11
3"/2"	"	73,1	47,8	46			0,20
3"/2 1/2"	"	73,1	60,5	22			0,13
4"/2 1/2"	"	97,6	60,5	70			0,34
4"/3"	"	97,6	73,1	48			0,21

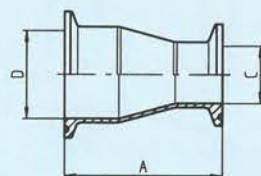
DN	Art.-Nr.	A	B	C	D	E	G(kg)
40/25	344	65		26	38		0,15
50/40	"	65		38	50		0,20
65/40	"	100,5		38	66		0,25
65/50	"	78,5		50	66		0,26
80/50	"	105,5		50	81		0,39
80/65	"	83		66	81		0,41
100/65	"	117		66	100		0,61
100/80	"	90		81	100		0,58

Reduzierstück-DIN-CC
reducer-DIN-CC



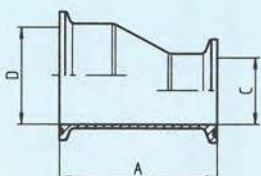
DN	Art.-Nr.	A	B	C	D	E	G(kg)
1 1/2"/1"	344Z	65		22,9	35,1		0,15
2"/1"	"	88		22,9	47,8		0,22
2"/1 1/2"	"	66		35,1	47,8		0,22
2 1/2"/1 1/2"	"	95,5		35,1	60,5		0,25
2 1/2"/2"	"	72,5		47,8	60,5		0,26
3"/2"	"	93,5		47,8	73,1		0,36
3"/2 1/2"	"	77		60,5	73,1		0,35
4"/2 1/2"	"	123		60,5	97,6		0,56
4"/3"	"	102		73,1	97,6		0,56

Reduzierstück-Zoll-CC
reducer-inch-CC



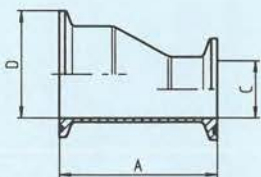
DN	Art.-Nr.	A	B	C	D	E	G(kg)
40/25	344ex	65		26	38		0,16
50/40	"	66		38	50		0,18
65/40	"	102		38	66		0,31
65/50	"	79		50	66		0,28
80/50	"	107		50	81		0,48
80/65	"	84		66	81		0,44
100/65	"	120		66	100		0,66
100/80	"	92		81	100		0,52

Reduzierstück-DIN-CC-exz.
reducer-DIN-CC-exc.



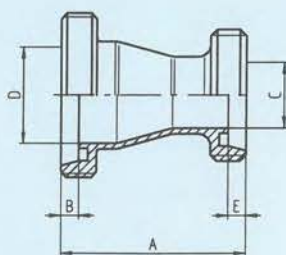
DN	Art.-Nr.	A	B	C	D	E	G(kg)
1 1/2"/1"	344Zex	66		22,9	35,1		0,15
2"/1"	"	89		22,9	47,8		0,25
2"/1 1/2"	"	66		35,1	47,8		0,17
2 1/2"/1 1/2"	"	96		35,1	60,5		0,29
2 1/2"/2"	"	73,5		47,8	60,5		0,26
3"/2"	"	96,5		47,8	73,1		0,45
3"/2 1/2"	"	79		60,5	73,1		0,40
4"/2 1/2"	"	126		60,5	97,6		0,61
4"/3"	"	103		73,1	97,6		0,52

Reduzierstück-Zoll-CC-exz.
reducer-inch-CC-exc.



Reduzierstück-DIN-GG

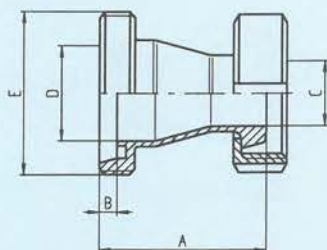
reducer-DIN-male ends



DN	Art.-Nr.	A	B	C	D	E	G(kg)
32/25	355	62	7	26	32	7	0,29
40/25	"	73	7	26	38	7	0,32
40/32	"	65	7	32	38	7	0,37
50/32	"	88	7	32	50	7	0,45
50/40	"	78	7	38	50	7	0,51
65/40	"	109	8	38	66	7	0,62
65/50	"	89	8	50	66	7	0,70
80/50	"	116	8	50	81	7	0,87
80/65	"	92	8	66	81	8	1,07
100/65	"	131	10	66	100	8	1,39
100/80	"	109	10	81	100	8	1,45

Reduzierstück-DIN-GK

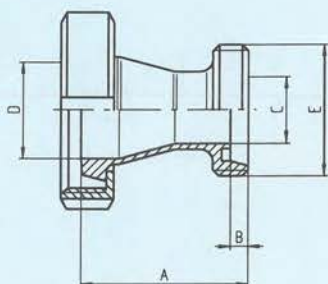
reducer-DIN-male/liner



DN	Art.-Nr.	A	B	C	D	E	G(kg)
32/25	356	55	7	26	32	58X1/6"	0,35
40/25	"	66	7	26	38	65X1/6"	0,45
40/32	"	58	7	32	38	65X1/6"	0,50
50/32	"	81	7	32	50	78X1/6"	0,57
50/40	"	71	7	38	50	78X1/6"	0,64
65/40	"	102	8	38	66	95X1/6"	0,73
65/50	"	82	8	50	66	95X1/6"	0,87
80/50	"	109	8	50	81	110X1/4"	1,05
80/65	"	84	8	66	81	110X1/4"	1,35
100/65	"	123	10	66	100	130X1/4"	1,43
100/80	"	101	10	81	100	130X1/4"	1,10

Reduzierstück-DIN-KG

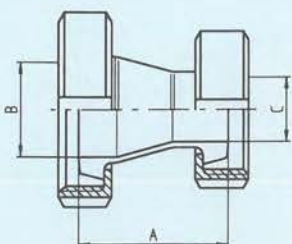
reducer-DIN-liner/male



DN	Art.-Nr.	A	B	C	D	E	G(kg)
32/25	365	55	7	26	32	52X1/6"	0,43
40/25	"	66	7	26	38	52X1/6"	0,50
40/32	"	58	7	32	38	58X1/6"	0,51
50/32	"	81	7	32	50	58X1/6"	0,65
50/40	"	71	7	38	50	65X1/6"	0,85
65/40	"	101	7	38	65	65X1/6"	1,00
65/50	"	81	7	50	65	78X1/6"	1,05
80/50	"	108	7	50	80	78X1/6"	1,15
80/65	"	84	8	66	80	95X1/6"	1,50
100/65	"	121	8	66	100	95X1/6"	1,92
100/80	"	99	8	81	100	110X1/4"	1,95

Reduzierstück-DIN-KK

reducer-DIN-liner/liner



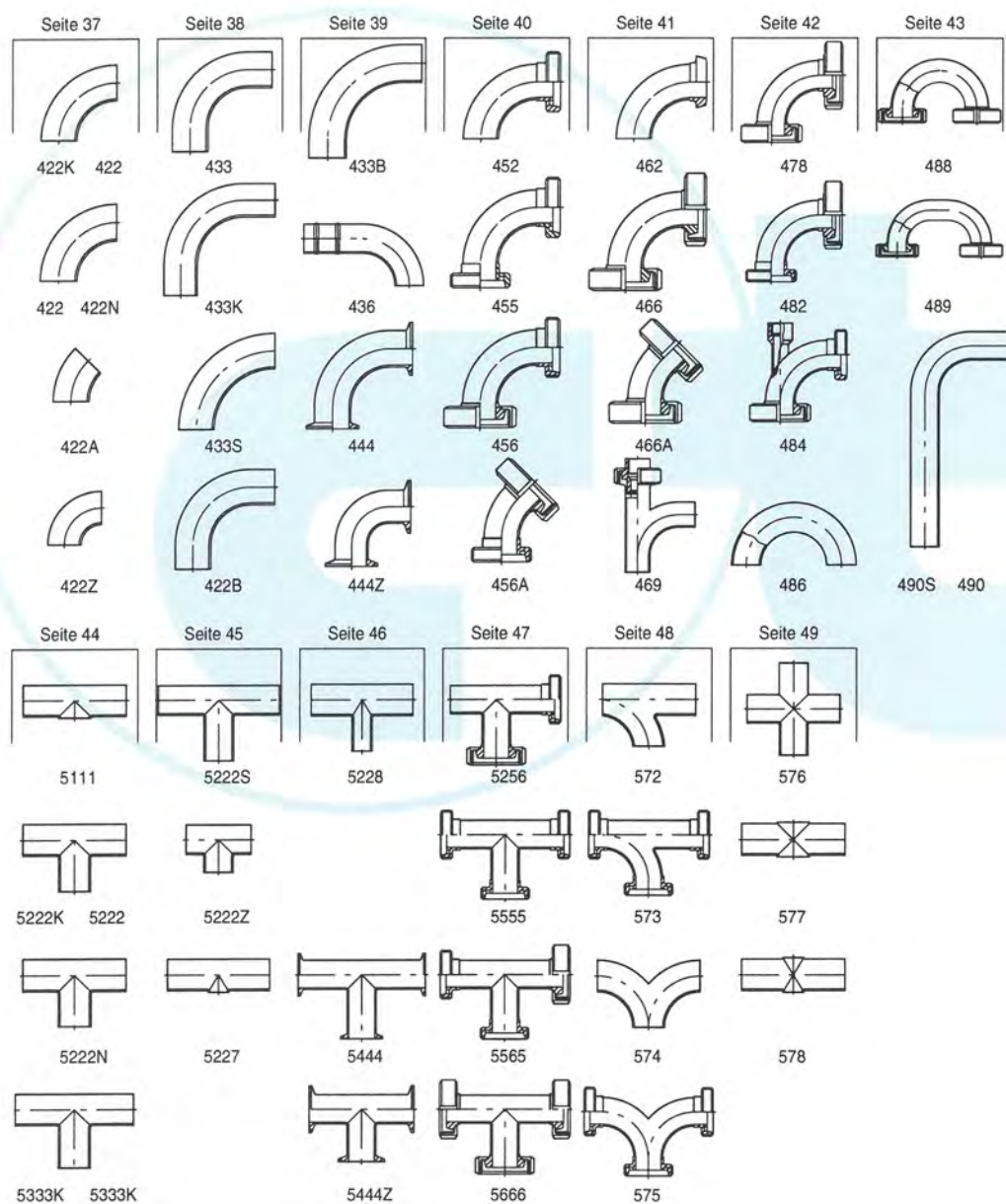
DN	Art.-Nr.	A	B	C	D	E	G(kg)
32/25	366	48	32	26			0,45
40/25	"	59	38	26			0,67
40/32	"	51	38	32			0,72
50/32	"	74	50	32			0,97
50/40	"	64	50	38			1,03
65/40	"	94	66	38			1,50
65/50	"	74	66	50			1,34
80/50	"	101	81	50			1,65
80/65	"	76	81	66			1,97
100/65	"	113	100	66			2,00
100/80	"	91	100	81			2,42

Bogen DIN / Zoll

T-Stücke DIN / Zoll

T-Bogen DIN

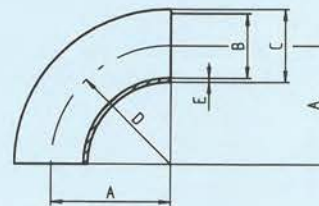
Kreuzstücke DIN



[zurück zum Inhaltsverzeichnis](#)

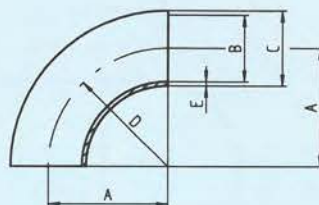
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	422K	26	9	12	26	1,5	0,01
15	"	35	15	18	35	1,5	0,02
20	"	40	19	22	40	1,5	0,04
25	"	50	25	28	50	1,5	0,05
32	"	55	31	34	55	1,5	0,08
40	"	60	37	40	60	1,5	0,10
50	"	70	49	52	70	1,5	0,17
65	422	80	66	70	80	2,0	0,39
80	"	90	81	85	90	2,0	0,57
100	"	100	100	104	100	2,0	1,17
125	"	187	125	129	187	2,0	1,90
150	"	225	150	154	225	2,0	2,72
200	"	300	200	204	300	2,0	4,75
250	"	375	250	254	375	2,0	7,50

Bogen 90 Grad-DIN-SS
bend 90 degree-DIN-welding ends



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	422	50	26	28	50	1,0	0,04
32	"	55	32	34	55	1,0	0,05
40	"	60	38	40	60	1,0	0,07
50	"	70	50	52	70	1,0	0,12

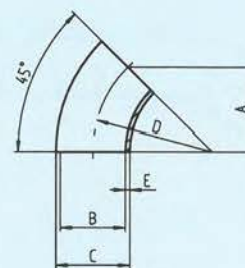
Bogen 90 Grad-DIN-SS
bend 90 degree-DIN-welding ends



10	422N	26	10	13	26	1,5	0,01
15	"	35	16	19	35	1,5	0,02
20	"	40	20	23	40	1,5	0,04
25	"	50	26	29	50	1,5	0,05
32	"	55	32	35	55	1,5	0,08
40	"	60	38	41	60	1,5	0,10
50	"	70	50	53	70	1,5	0,17

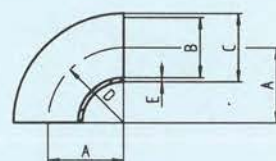
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	422A	17	9	12	26	1,5	0,01
15	"	23	15	18	35	1,5	0,01
20	"	27	19	22	40	1,5	0,02
25	"	34	25	28	50	1,5	0,03
32	"	37	31	34	55	1,5	0,04
40	"	41	37	40	60	1,5	0,05
50	"	48	49	52	70	1,5	0,09
65	"	55	66	70	80	2,0	0,19
80	"	62	81	85	90	2,0	0,26
100	"	69	100	104	100	2,0	0,58
125	"	131	125	129	187	2,0	0,99
150	"	157	150	154	225	2,0	1,36

Bogen 45 Grad-DIN-SS
bend 45 degree-DIN-welding ends

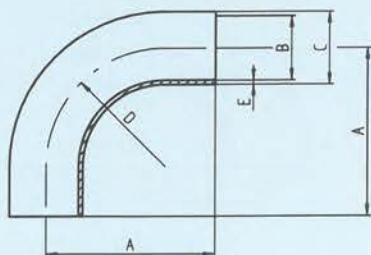


DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	422Z	27,5	22,9	25,4	27,5	1,25	0,03
1 1/4"	"	35	29,3	31,8	35	1,25	0,06
1 1/2"	"	45	35,1	38,1	45	1,5	0,10
2"	"	67,5	47,8	50,8	67,5	1,5	0,19
2 1/2"	"	82,5	60,5	63,5	82,5	1,5	0,29
3"	"	95	73,1	76,1	95	1,5	0,44
4"	"	133,5	97,6	101,6	133,5	2,0	1,03

Bogen 90 Grad-Zoll-SS
bend 90 degree-inch-welding ends

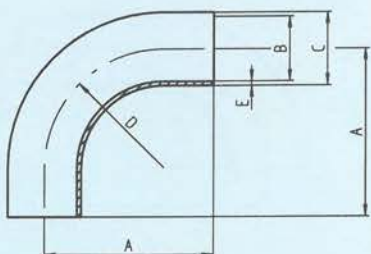


Bogen 90 Grad-DIN-WW
bend 90 degree-DIN-expanding ends



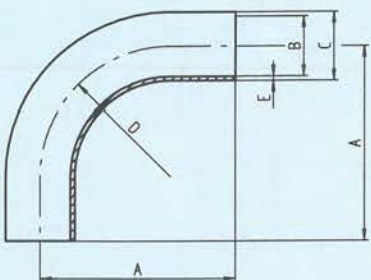
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	433	70	26	28	50	1,0	0,08
32	"	78	32	34	55	1,0	0,11
40	"	85	38	40	60	1,0	0,14
50	"	97	50	52	70	1,0	0,17
65	"	110	66	70	80	2,0	0,56
80	"	118	81	85	90	2,0	0,79
100	"	140	100	104	100	2,0	1,65

Bogen 90 Grad-DIN-WW-1,5mm
bend 90 degree-DIN-1,5mm-expanding ends



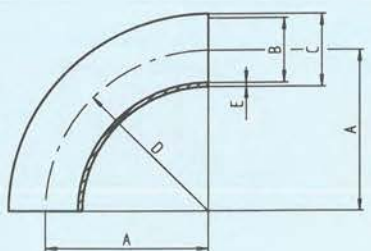
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	433K	38	9	12	26	1,5	0,01
15	"	47	15	18	35	1,5	0,03
20	"	52	19	22	40	1,5	0,05
25	"	70	25	28	50	1,5	0,12
32	"	78	31	34	55	1,5	0,17
40	"	85	37	40	60	1,5	0,21
50	"	97	49	52	70	1,5	0,26

Bogen 90 Grad-SMS
bend 90 degree-SMS



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	433S	80	22,5	25,0	51	1,25	0,09
38	"	105	35,5	38,0	76	1,25	0,19
51	"	130	48,5	51,0	102	1,25	0,31
63,5	"	160	60,5	63,5	127	1,5	0,57
76	"	190	73,1	76	140	2,0	1,08
101,6	"	195	97,6	101,6	152,4	2,0	1,24

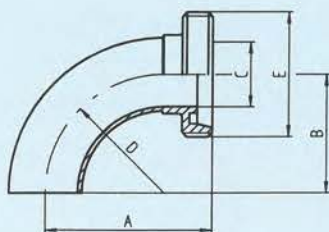
Bogen 90 Grad-DIN-Bauart 5
bend 90 degree-DIN-constr. type 5



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	422B	65	25	28	65	1,5	0,10
32	"	75	31	34	75	1,5	0,15
40	"	95	37	40	95	1,5	0,22
50	"	125	49	52	125	1,5	0,37
65	"	160	66	70	160	2,0	0,86
80	"	200	81	85	200	2,0	1,30
100	"	250	100	104	250	2,0	2,00

Bogen 90 Grad-DIN-GS

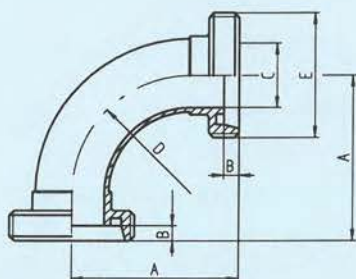
bend 90 degree-DIN-male/welding end



DN	Art.-Nr.	A	B	C	D	E	G(kg)
						Rd. Gew.	
10	452	43	26	9	26	28X1/8	0,04
15	"	52	35	15	35	34X1/8	0,11
20	"	59	40	19	40	44X1/6	0,13
25	"	72	50	25	50	52X1/6	0,16
32	"	77	55	31	55	58X1/6	0,21
40	"	82	60	37	60	65X1/6	0,28
50	"	93	70	49	70	78X1/6	0,37
65	"	105	80	66	80	95X1/6	0,66
80	"	115	90	81	90	110X1/4	0,99
100	"	130	100	100	100	130X1/4	1,68
125	"	223	187	125	187	160X1/4	2,90
150	"	265	225	150	225	190X1/4	4,28

Bogen 90 Grad -DIN-GG

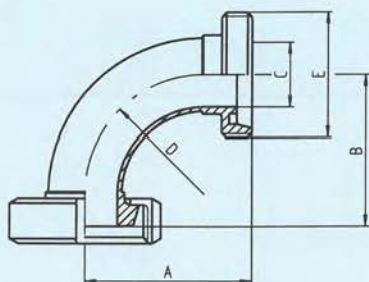
bend 90 degree-DIN-male/male



DN	Art.-Nr.	A	B	C	D	E	G(kg)
						Rd. Gew.	
10	455	43	4	10	26	28X1/8	0,08
15	"	52	4	16	35	34X1/8	0,12
20	"	59	6	20	40	44X1/6	0,20
25	"	72	7	26	50	52X1/6	0,25
32	"	77	7	32	55	58X1/6	0,31
40	"	82	7	38	60	65X1/6	0,40
50	"	93	7	50	70	78X1/6	0,50
65	"	105	8	66	80	95X1/6	0,90
80	"	115	8	81	90	110X1/4	1,38
100	"	130	10	100	100	130X1/4	2,32
125	"	223	12	125	187	160X1/4	3,82
150	"	265	13	150	225	190X1/4	5,84

Bogen 90 Grad-DIN-GK

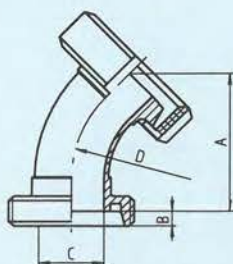
bend 90 degree-DIN-male/liner



DN	Art.-Nr.	A	B	C	D	E	G(kg)
						Rd. Gew.	
10	456	43	39	10	26	28X1/8	0,16
15	"	52	48	16	35	34X1/8	0,20
20	"	59	53	20	40	44X1/6	0,28
25	"	72	65	26	50	52X1/6	0,40
32	"	77	70	32	55	58X1/6	0,48
40	"	82	75	38	60	65X1/6	0,56
50	"	93	86	50	70	78X1/6	0,77
65	"	105	97	66	80	95X1/6	1,42
80	"	115	107	81	90	110X1/4	1,95
100	"	130	120	100	100	130X1/4	2,67
125	"	223	211	125	187	160X1/4	4,95
150	"	265	252	150	225	190X1/4	7,25

Bogen 45 Grad-DIN-GK

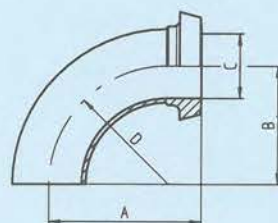
bend 45 degree-DIN-male/liner



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	456A	38,5	4	10	26		0,09
15	"	44	4	16	35		0,12
20	"	48,5	6	20	40		0,22
25	"	59	7	26	50		0,36
32	"	62,5	7	32	55		0,43
40	"	66	7	38	60		0,53
50	"	74,5	7	50	70		0,56
65	"	83,5	8	66	80		1,17
80	"	90,5	8	81	90		1,70
100	"	102	10	100	100		2,47
125	"	170	12	125	187		3,96
150	"	202	13	150	225		5,89

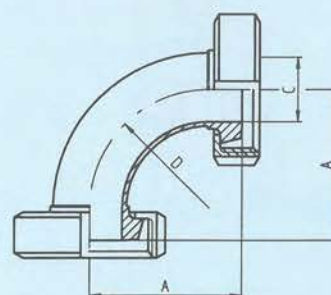
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	462	39	26	9	26		0,03
15	"	48	35	15	35		0,07
20	"	53	40	19	40		0,13
25	"	65	50	25	50		0,13
32	"	70	55	31	55		0,17
40	"	75	60	37	60		0,22
50	"	86	70	49	70		0,30
65	"	97	80	66	80		0,56
80	"	107	90	81	90		0,81
100	"	120	100	100	100		1,76
125	"	211	187	125	187		2,58
150	"	252	225	150	225		3,51

Bogen 90 Grad-DIN-KS
bend 90 degree-DIN-liner/welding end



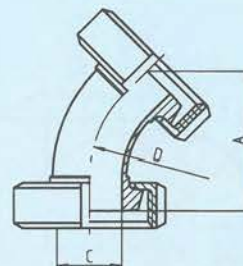
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	466	39		10	26		0,18
15	"	48		16	35		0,22
20	"	53		20	40		0,37
25	"	65		36	50		0,54
32	"	70		32	55		0,65
40	"	75		38	60		0,76
50	"	86		50	70		1,00
65	"	97		66	80		1,84
80	"	107		81	90		2,65
100	"	120		100	100		4,10
125	"	211		125	187		6,08
150	"	252		150	225		8,66

Bogen 90 Grad-DIN-KK
bend 90 degree-DIN-liner/liner



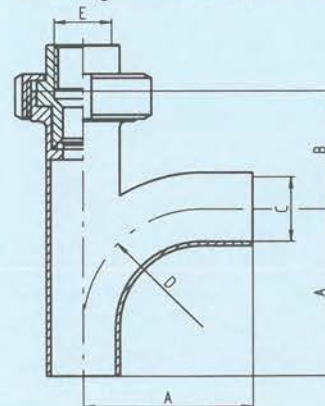
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	466A	38,5		10	26		0,18
15	"	44		16	35		0,21
20	"	48,5		20	40		0,36
25	"	59		36	50		0,52
32	"	62,5		32	55		0,57
40	"	66		38	60		0,74
50	"	74,5		50	70		0,97
65	"	83,5		66	80		1,66
80	"	90,5		81	90		2,34
100	"	102		100	100		3,52
125	"	170		125	187		5,09
150	"	202		150	225		7,30

Bogen 45 Grad-DIN-KK
bend 45 degree-DIN-liner/liner

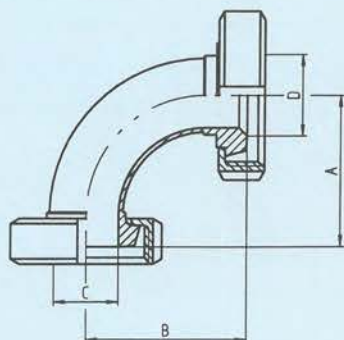


DN	Art.-Nr.	A	B	C	D	E	G(kg)
R. Gew.							
25	469	70	50	25	50	R3/4"	0,65
32	"	78	55	31	55	R3/4"	0,65
40	"	85	50	37	60	R3/4"	0,74
50	"	97	57	49	70	R3/4"	0,80
65	"	110	70	66	80	R3/4"	1,09
80	"	118	77	81	90	R3/4"	1,29
100	"	140	90	100	100	R3/4"	1,62

Bogen 90 Gr.-DIN-Therm.anchl.
bend 90 degree-DIN-thermo. connection

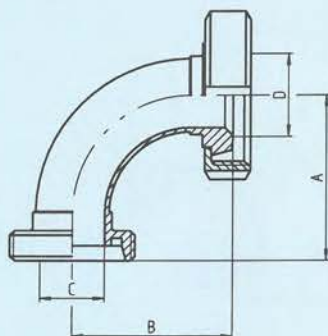


Bogen 90 Grad-DIN-KK-reduziert
bend 90 degree-DIN-liner/liner-reduced



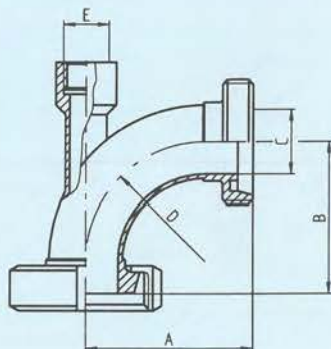
DN	Art.-Nr.	A	B	C	D	E	G(kg)
32/25	478	65	69	26	32		0,63
40/25	"	65	69	26	38		0,70
40/32	"	70	74	32	38		0,76
50/32	"	70	75	32	50		0,99
50/40	"	75	80	38	50		1,03
65/50	"	86	93	50	66		2,08
80/50	"	86	97	50	81		2,10
80/65	"	97	107	66	81		2,51
100/65	"	97	107	66	100		3,05
100/80	"	107	117	81	100		3,69

B0gen 90 Grad-DIN-KG-reduziert
bend 90 degree-DIN-liner/male-reduced



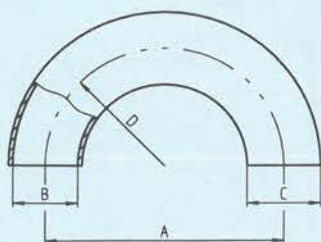
DN	Art.-Nr.	A	B	C	D	E	G(kg)
32/25	482	72	69	26	32		0,49
40/25	"	72	69	26	38		0,56
40/32	"	77	74	32	38		0,60
50/32	"	77	75	32	50		0,83
50/40	"	82	80	38	50		1,87
65/50	"	93	93	50	66		1,40
80/50	"	93	97	50	81		1,82
80/65	"	105	107	66	81		1,95
100/65	"	105	107	66	100		2,81
100/80	"	115	117	81	100		2,36

Bogen 90 Gr.-DIN-KG-mit R-Gew.
bend 90 degree-DIN-liner/male imp. thread



DN	Art.-Nr.	A	B	C	D	E	G(kg)
						R. Gew.	
25	484	72	65	26	50	R1/2"	0,60
32	"	77	70	32	55	R1/2"	0,68
40	"	82	75	38	60	R1/2"	0,76
50	"	93	86	50	70	R1/2"	0,98
65	"	105	97	66	80	R1/2"	1,60
80	"	115	107	81	90	R1/2"	2,15
100	"	130	120	100	100	R1/2"	2,80

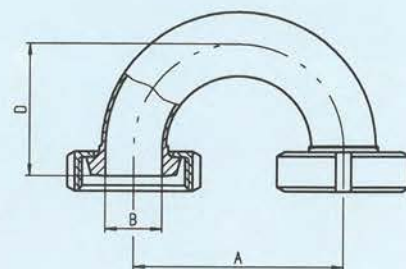
Bogen 180 Grad-DIN-SS
bend 180 degree-DIN-welding ends



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	486	52	9	12	26		0,01
15	"	70	15	18	35		0,03
20	"	80	19	22	40		0,06
25	"	100	25	28	50		0,10
32	"	110	31	34	55		0,16
40	"	120	37	40	60		0,23
50	"	140	49	52	70		0,24
65	"	160	66	70	80		0,97
80	"	180	81	85	90		1,13
100	"	200	100	104	100		2,34
125	"	375	125	129	187,5		3,80
150	"	450	150	154	225		5,44

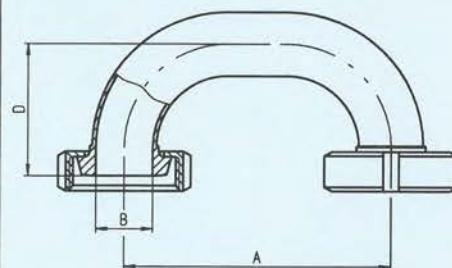
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	488	100	26	65			0,51
32	"	110	32	70			0,76
40	"	120	38	75			0,92
50	"	140	50	86			1,15
65	"	160	66	97			2,21
80	"	180	81	107			3,16
100	"	200	100	120			5,27

Bogen 180 Grad-DIN-KK
bend 180 degree-DIN-liner/liner



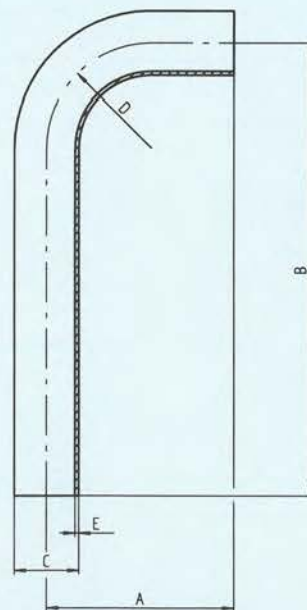
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	489	Maß A nach Angabe	26		65		
32	"		32		70		
40	"		38		75		
50	"		50		86		
65	"		66		97		
80	"		81		107		
100	"		100		120		

Bogen 180 Grad-DIN-KK-Umlenk
bend 180 degree-DIN-liner/liner-lengthened

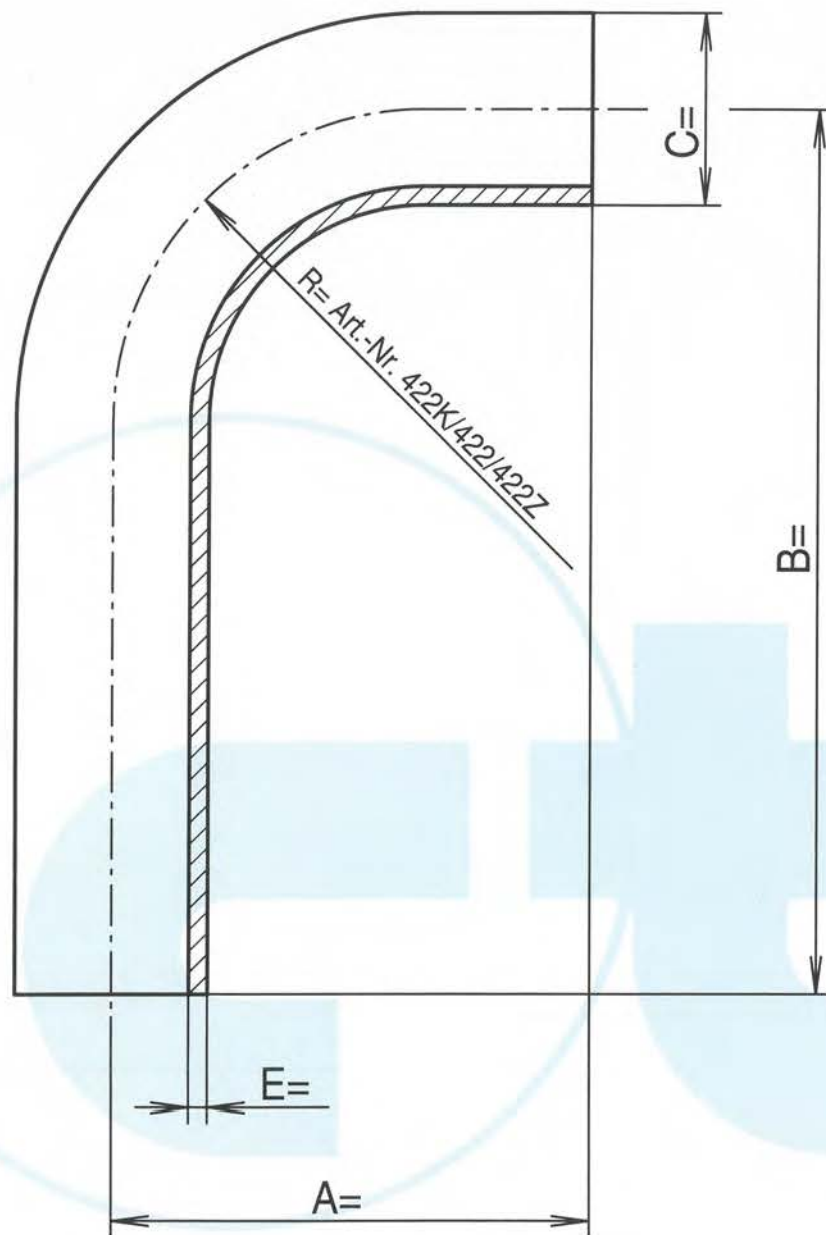


DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	490S	250	250	12	26	1,5	0,19
10	"	250	500	12	26	1,5	0,29
15	"	250	250	18	35	1,5	0,30
15	"	250	500	18	35	1,5	0,45
15	"	500	1000	18	35	1,5	0,91
20	"	250	250	22	40	1,5	0,34
20	"	250	500	22	40	1,5	0,53
20	"	500	1000	22	40	1,5	1,11
25	"	250	250	28	50	1,5	0,47
25	"	250	500	28	50	1,5	0,72
25	"	500	1000	28	50	1,5	1,46
25	"	1000	1500	28	50	1,5	2,44
32	"	250	250	34	55	1,5	0,58
32	"	250	500	34	55	1,5	0,88
32	"	500	1000	34	55	1,5	1,78
32	"	1000	1500	34	55	1,5	2,99
40	"	250	250	40	60	1,5	0,68
40	"	250	500	40	60	1,5	1,04
40	"	500	1000	40	60	1,5	2,11
40	"	1000	1500	40	60	1,5	3,54
50	"	250	250	52	70	1,5	0,88
50	"	250	500	52	70	1,5	1,35
50	"	500	1000	52	70	1,5	2,76
50	"	1000	1500	52	70	1,5	4,63
65	"	250	250	70	80	2,0	1,57
65	"	250	500	70	80	2,0	2,41
65	"	500	1000	70	80	2,0	4,94
65	"	1000	1500	70	80	2,0	7,88
80	490			85	90	2,0	
100	"	Bei Bestellung		104	100	2,0	
125	"			129	187	2,0	
150	"	angeben		154	225	2,0	
200	"			204	300	2,0	
250	"			254	375	2,0	

Bogen 90 Grad-DIN-verlängert
bend 90 degree-DIN-lengthened



Schenkelbogen in Sonderausführung



Maße nach Ihren Angaben

Rohrdurchmesser und Wandstärke entsprechend
Art.-Nr. 422K, 422 oder 422Z wählen.

Werkstoff:

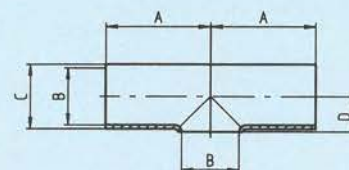
Oberflächenausführung:

Anzahl:

T017

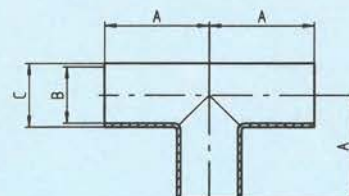
DN	Art.-Nr.	A	B	C	D	E	G(kg)
20	5111	40	19	22	12,5		0,07
25	"	50	25	28	15,5		0,09
32	"	55	31	34	19,0		0,12
40	"	60	37	40	23,5		0,15
50	"	70	49	52	31,0		0,24
65	"	80	66	70	41,0		0,46
80	"	90	81	85	48,5		0,68
100	"	100	100	104	58,0		0,92
125	"	187	125	129	74,0		1,97
150	"	225	150	154	90,0		2,89
200	"	300	200	204	115,0		5,46
250	"	375	250	254	140,0		8,43

T-Stück-DIN-SSS-kurz
tee-DIN-welding ends-short



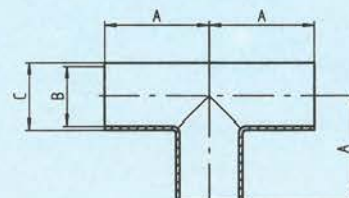
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	5222K	26	9	12			0,06
15	"	35	15	18			0,08
20	"	40	19	22			0,08
25	"	50	25	28			0,10
32	"	55	31	34			0,13
40	"	60	37	40			0,21
50	"	70	49	52			0,29
65	5222	80	66	70			0,62
80	"	90	81	85			0,85
100	"	100	100	104			1,62
125	"	187	125	129			2,71
150	"	225	150	154			3,88
200	"	300	200	204			7,10
250	"	375	250	254			10,96

T-Stück-DIN-SSS
tee-DIN-welding ends



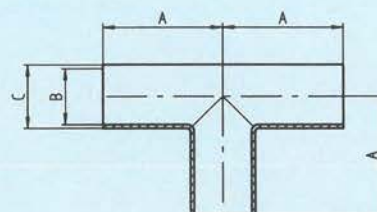
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	5222N	26	10	13			0,06
15	"	35	16	19			0,08
20	"	40	20	23			0,08
25	"	50	26	29			0,10
32	"	55	32	35			0,13
40	"	60	38	41			0,21
50	"	70	50	53			0,29

T-Stück-DIN-SSS
tee-DIN-welding ends

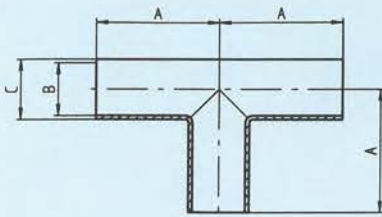


DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	5333K	34	9	12			0,09
15	"	43	15	18			0,11
20	"	47	19	22			0,12
25	"	53	25	28			0,14
32	"	63	31	34			0,17
40	"	69	37	40			0,24
50	"	80	49	52			0,33
65	"	90	66	70			0,69
80	"	98	81	85			0,92
100	"	111	100	104			1,98

T-Stück-DIN-WWW
tee-DIN-expanding ends

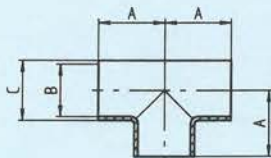


T-Stück-SMS tee-SMS



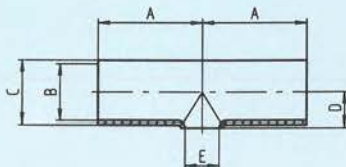
DN	Art.-Nr.	A	B	C	D	E	G (g)
25	5222S	55	22,5	25			0,09
32	"	65	29,5	32			0,17
38	"	70	35,5	38			0,18
51	"	82	48,5	51			0,30
63,5	"	105	60,5	63,5			0,61
76	"	110	73,1	76			1,07
101,6	"	150	97,6	101,6			1,97

T-Stück-Zoll-SSS tee-inch-welding ends



DN	Art.-Nr.	A	B	C	D	E	G (kg)
1"	5222Z	27,5	22,9	25,4			0,06
1 1/4"	"	35	29,3	31,8			0,08
1 1/2"	"	45	35,1	38,1			0,16
2"	"	67,5	47,8	50,8			0,25
2 1/2"	"	82,5	60,5	63,5			0,48
3"	"	95	73,1	76,1			0,94
4"	"	133,5	97,6	101,6			1,78

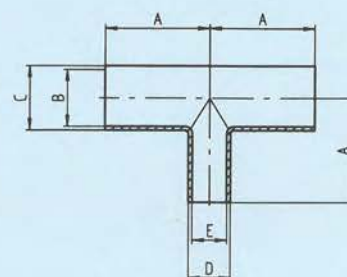
T-Stück-DIN-SSS-kurz-red. tee-DIN-welding ends-short-red.



DN	Art.-Nr.	A	B	C	D	E	G (kg)
25/20	5227	50	25	28	16	19	0,09
32/25	"	55	31	34	20,5	25	0,12
40/25	"	60	37	40	23,5	25	0,15
40/32	"	60	37	40	23	31	0,15
50/25	"	70	49	52	29	25	0,24
50/40	"	70	49	52	29	37	0,24
65/25	"	80	66	70	38	25	0,47
65/40	"	80	66	70	39,5	37	0,46
65/50	"	80	66	70	39	49	0,46
80/25	"	90	81	85	45,5	25	0,70
80/40	"	90	81	85	46,5	37	0,70
80/50	"	90	81	85	47	49	0,68
80/65	"	90	81	85	47	66	0,68
100/25	"	100	100	104	56	25	1,00
100/40	"	100	100	104	56	37	1,00
100/50	"	100	100	104	58	49	1,00
100/65	"	100	100	104	58	66	0,97
100/80	"	100	100	104	59	81	0,97
125/25	"	187	125	129	69,5	25	2,00
125/40	"	187	125	129	69,5	37	2,00
125/50	"	187	125	129	69,5	49	2,00
125/65	"	187	125	129	72,5	66	1,97
125/80	"	187	125	129	72,5	81	1,97
125/100	"	187	125	129	69,5	100	1,97
150/25	"	225	150	154	82	25	2,95
150/40	"	225	150	154	82	37	2,95
150/50	"	225	150	154	82	49	2,95
150/65	"	225	150	154	82	66	2,89
150/80	"	225	150	154	82	81	2,89
150/100	"	225	150	154	87	100	2,89
150/125	"	225	150	154	82	125	2,89

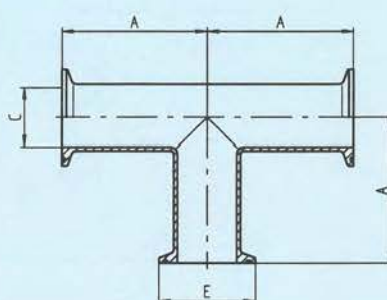
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25/20	5228	50	25	28	22	19	0,12
32/25	"	55	31	34	28	25	0,15
40/25	"	60	37	40	28	25	0,18
40/32	"	60	37	40	34	31	0,20
50/25	"	70	49	52	28	25	0,27
50/40	"	70	49	52	40	37	0,31
65/25	"	80	66	70	28	25	0,50
65/40	"	80	66	70	40	37	0,51
65/50	"	80	66	70	52	49	0,60
80/25	"	90	81	85	28	25	0,73
80/40	"	90	81	85	40	37	0,74
80/50	"	90	81	85	52	49	0,76
80/65	"	90	81	85	70	66	0,84
100/25	"	100	100	104	28	25	1,02
100/40	"	100	100	104	40	37	1,06
100/50	"	100	100	104	52	49	1,08
100/65	"	100	100	104	70	66	1,17
100/80	"	100	100	104	85	81	1,24
125/25	"	187	125	129	28	25	2,02
125/40	"	187	125	129	40	37	2,04
125/50	"	187	125	129	52	49	2,07
125/65	"	187	125	129	70	66	2,08
125/80	"	187	125	129	85	81	2,17
125/100	"	187	125	129	104	100	2,22
150/25	"	225	150	154	28	25	2,98
150/40	"	225	150	154	40	37	2,99
150/50	"	225	150	154	52	49	3,02
150/65	"	225	150	154	70	66	3,03
150/80	"	225	150	154	85	81	3,09
150/100	"	225	150	154	104	100	3,18
150/125	"	225	150	154	129	125	3,39

T-Stück-DIN-SSS-red.
tee-DIN-welding ends-red.



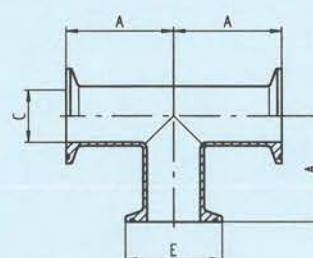
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	5444	44		10		34	0,16
15	"	53		16		34	0,17
20	"	58		20		34	0,17
25	"	71,5		26		50,5	0,31
40	"	81,5		38		50,5	0,34
50	"	91,5		50		64	0,50
65	"	108		66		91	0,92
80	"	118		81		106	1,45
100	"	128		100		119	1,74

T-Stück-DIN-CCC
tee-DIN-CCC



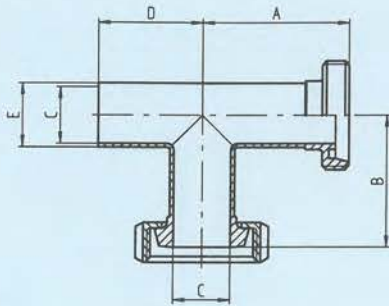
DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	5444Z	49		22,9		50,5	0,20
1 1/2"	"	66,5		35,1		50,5	0,24
2"	"	89		47,5		64	0,46
2 1/2"	"	110,5		60,5		77,5	0,73
3"	"	123		73,1		91	1,28
4"	"	161,5		97,6		119	1,76

T-Stück-Zoll-CCC
tee-inch-CCC



T-Stück-DIN-SGK

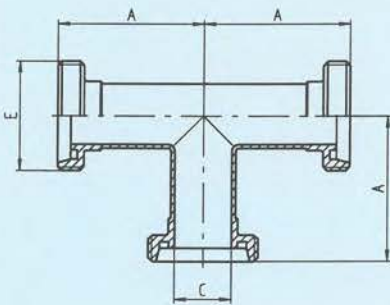
tee-DIN-welding end/male/liner



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	5256	43	39	9	26	12	0,16
15	"	52	48	15	35	18	0,20
20	"	59	53	19	40	22	0,31
25	"	72	65	25	50	28	0,42
32	"	77	70	31	55	34	0,50
40	"	82	75	37	60	40	0,65
50	"	93	86	49	70	52	0,84
65	"	105	97	66	80	70	1,61
80	"	115	107	81	90	85	2,27
100	"	130	120	100	100	104	3,68
125	"	223	211	125	187	129	4,55
150	"	265	252	150	225	154	7,00

T-Stück-DIN-GGG

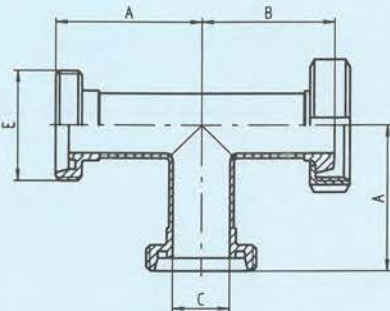
tee-DIN-male ends



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	5555	43		10		Rd. Gew.	0,15
15	"	52		16		28X1/8"	0,20
20	"	59		20		34X1/8"	0,30
25	"	72		26		44X1/6"	0,39
32	"	77		32		52X1/6"	0,45
40	"	82		38		58X1/6"	0,60
50	"	93		50		65X1/6"	0,76
65	"	105		66		78X1/6"	1,42
80	"	115		81		95X1/6"	2,07
100	"	130		100		110X1/4"	3,34
125	"	223		125		130X1/4"	5,47
150	"	265		150		160X1/4"	8,56

T-Stück-DIN-GKG

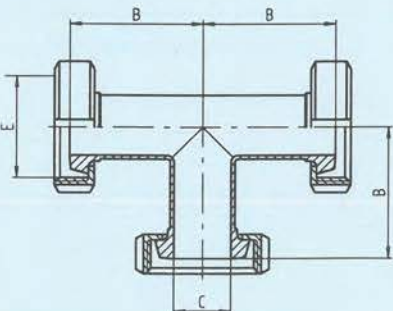
tee-DIN-male/liner/male



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	5565	43	39	10		Rd. Gew.	0,20
15	"	52	48	16		28X1/8"	0,25
20	"	59	53	20		34X1/8"	0,39
25	"	72	65	26		44X1/6"	0,53
32	"	77	70	32		52X1/6"	0,63
40	"	82	75	38		58X1/6"	0,77
50	"	93	86	50		65X1/6"	1,03
65	"	105	97	66		78X1/6"	1,88
80	"	115	107	81		95X1/6"	2,70
100	"	130	120	100		110X1/4"	4,02
125	"	223	211	125		130X1/4"	6,06
150	"	265	252	150		160X1/4"	9,97

T-Stück-KKK

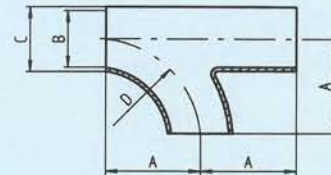
tee-DIN-liner ends



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	5666		39	10		Rd. Gew.	0,30
15	"		48	16		28X1/8"	0,35
20	"		53	20		34X1/8"	0,52
25	"		65	26		44X1/6"	0,83
32	"		70	32		52X1/6"	0,97
40	"		75	38		58X1/6"	1,15
50	"		86	50		65X1/6"	1,57
65	"		97	66		78X1/6"	2,81
80	"		107	81		95X1/6"	3,81
100	"		120	100		110X1/4"	6,01
125	"		211	125		130X1/4"	8,86
150	"		252	150		160X1/4"	12,79

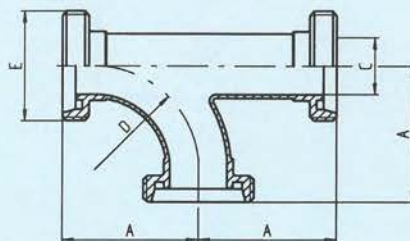
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	572	45	25	28	50		0,10
32	"	50	31	34	55		0,13
40	"	55	37	40	60		0,21
50	"	65	49	52	70		0,29
65	"	75	66	70	80		0,62
80	"	85	81	85	90		0,85
100	"	95	100	104	100		1,62
125	"	185	125	129	187		2,71
150	"	220	150	154	225		3,88

T-Bogen-DIN-SSS
tee bend-DIN-welding ends



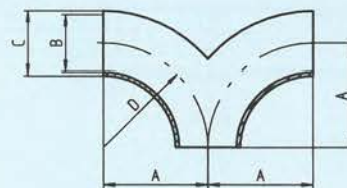
DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
25	573	67		26	50	52X1/6"	0,39
32	"	72		32	55	58X1/6"	0,45
40	"	77		38	60	65X1/6"	0,60
50	"	88		50	70	78X1/6"	0,76
65	"	100		66	80	95X1/6"	1,42
80	"	110		81	90	110X1/4"	2,07
100	"	125		100	100	130X1/4"	3,34
125	"	221		125	187	160X1/4"	5,47
150	"	260		150	225	190X1/4"	8,56

T-Bogen-DIN-GGG
tee bend-DIN-male ends



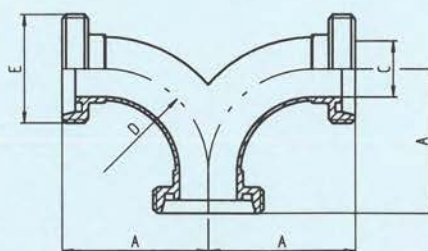
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	574	50	25	28	50		0,10
32	"	55	31	34	55		0,13
40	"	60	37	40	60		0,21
50	"	70	49	52	70		0,29
65	"	80	66	70	80		0,62
80	"	90	81	85	90		0,85
100	"	100	100	104	100		1,62
125	"	187	125	129	187		2,71
150	"	225	150	154	225		3,88

T-Bogen-DIN-SSS
tee bend-DIN-welding ends



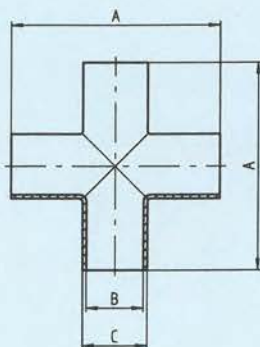
DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
25	575	72		26	50	52X1/6"	0,39
32	"	77		32	55	58X1/6"	0,45
40	"	82		38	60	65X1/6"	0,60
50	"	93		50	70	78X1/6"	0,76
65	"	105		66	80	95X1/6"	1,42
80	"	115		81	90	110X1/4"	2,07
100	"	130		100	100	130X1/4"	3,34
125	"	223		125	187	160X1/4"	5,47
150	"	265		150	225	190X1/4"	8,56

T-Bogen-DIN-GGG
tee bend-DIN-male ends



Kreuzstück-DIN-SSSS

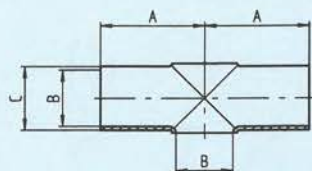
cross-DIN-welding ends



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	576	100	25	28			0,11
32	"	110	31	34			0,14
40	"	120	37	40			0,27
50	"	140	49	52			0,34
65	"	160	66	70			0,78
80	"	180	81	85			1,02
100	"	200	100	104			2,32
125	"	375	125	129			3,45
150	"	450	150	154			4,87
200	"	600	200	204			8,74
250	"	750	250	254			13,49

Kreuzstück-DIN-SSSS-kurz

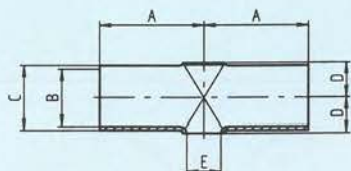
cross-DIN-welding ends-short



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	577	50	25	28			0,09
32	"	55	31	34			0,12
40	"	60	37	40			0,15
50	"	70	49	52			0,24
65	"	80	66	70			0,46
80	"	90	81	85			0,68
100	"	100	100	104			0,92
125	"	187	125	129			1,97
150	"	225	150	154			2,89
200	"	300	200	204			5,46
250	"	375	250	254			8,43

Kreuzstück-DIN-SSSS-kurz-red.

cross-DIN-welding ends-short-red.



DN	Art.-Nr.	A	B	C	D	E	G(kg)
32/25	578	55	31	34	20,5	25	0,12
40/25	"	60	37	40	23,5	25	0,15
40/32	"	60	37	40	23	31	0,15
50/40	"	70	49	52	29	37	0,24
65/40	"	80	66	70	39,5	37	0,46
65/50	"	80	66	70	39	49	0,46
80/50	"	90	81	85	47	49	0,68
80/65	"	90	81	85	47	66	0,68
100/50	"	100	100	104	58	49	1,00
100/65	"	100	100	104	58	66	0,97
100/80	"	100	100	104	59	81	0,97
125/80	"	187	125	129	72,5	81	1,97
125/100	"	187	125	129	69,5	100	1,97
150/100	"	225	150	154	87	100	2,89
150/125	"	225	150	154	82	125	2,89
200/150	"	300	200	204	115	150	5,46
250/200	"	375	250	254	140	200	8,43

Scheibenventile DIN / Zoll / ISO

Scheibenventile IDF / RJT / SMS

SV - Handbetätigungen / Zubehör

SV - Dichtungen

T - Scheibenventile

Kugelventile DIN

SV - Antriebe pneumatisch

luftöffnend/federschließend

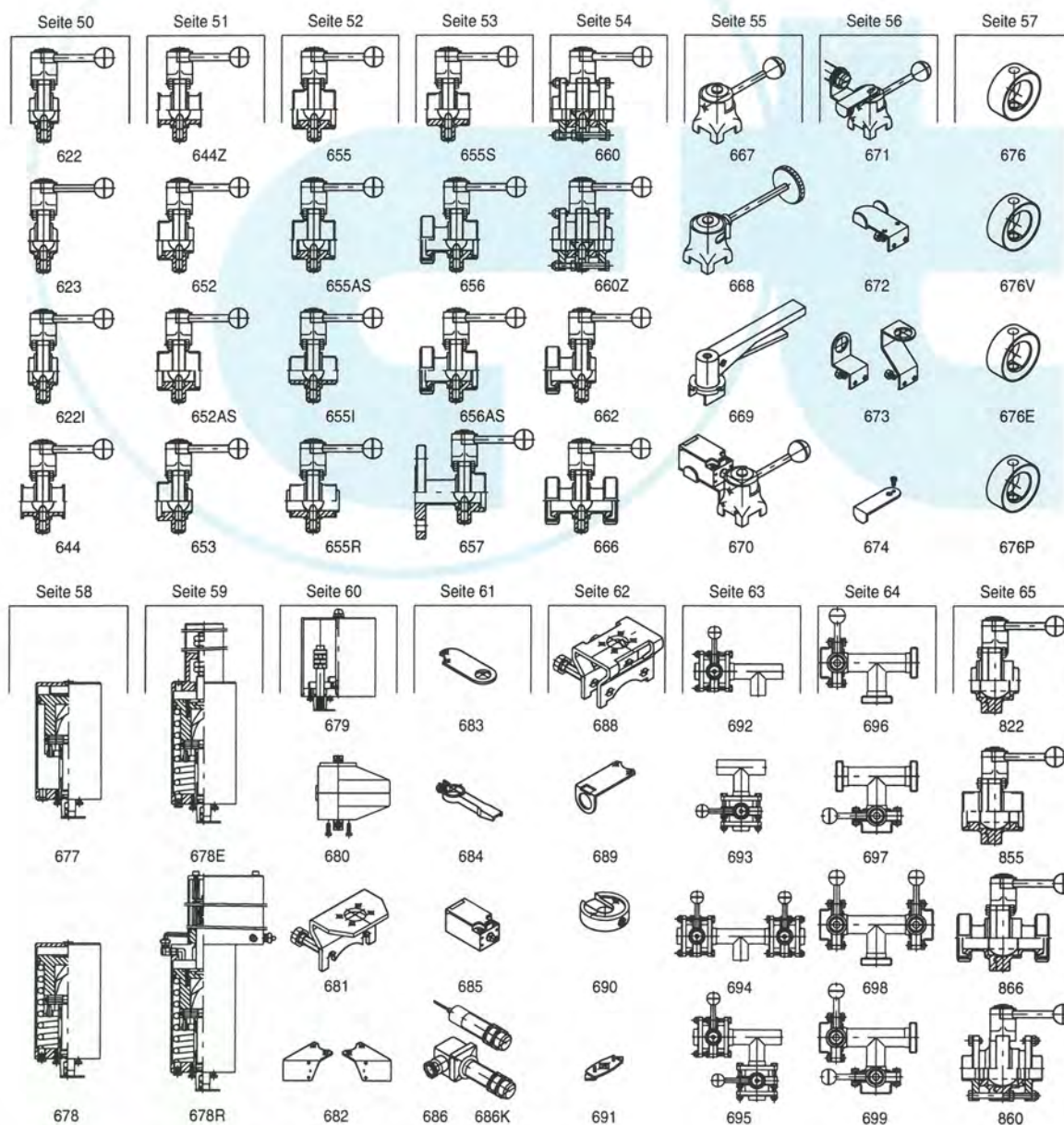
luftöffnend/luftschließend

einstellbar

mit Stellungsregler

SV - Antrieb elektrisch

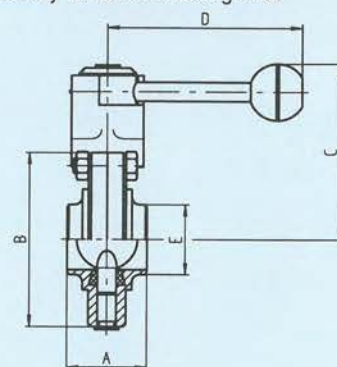
SV - Antrieb - Zubehör



[zurück zum Inhaltsverzeichnis](#)

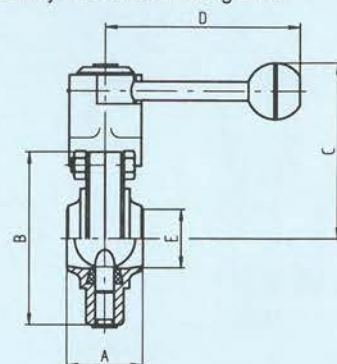
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	622	40	87	89	102	31	1,31
32	"	42	92	91	102	37	1,42
40	"	50	97	94	132	43	1,52
50	"	50	110	100	132	55	1,80
65	"	50	127	109	132	72	2,18
80	"	60	142	124	165	87	3,95
100	"	64	162	135	165	106	4,80
125	"	112	200	162	216	132	8,10
150	"	124	230	177	216	157	10,30

Scheibenventil-DIN-SS
butterfly valve-DIN-welding ends



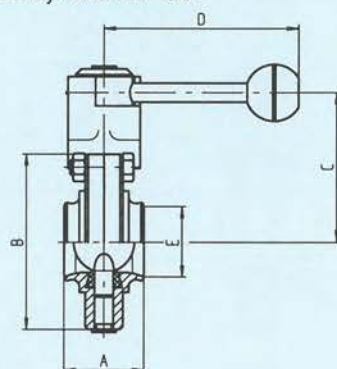
DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	623	38	87	89	102	22,9	1,31
1 1/4"	"	40	92	91	102	29,3	1,42
1 1/2"	"	48	97	94	132	35,1	1,52
2"	"	48	110	100	132	47,8	1,80
2 1/2"	"	47	127	109	132	60,5	2,18
3"	"	60	142	124	165	72,1	4,15
4"	"	62	162	135	165	97,6	4,80

Scheibenventil-Zoll-SS
butterfly valve-inch-welding ends



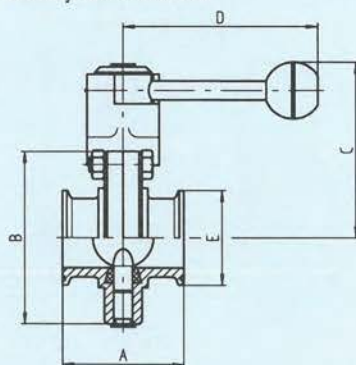
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	622 I	40	87	89	102	28,5	1,31
32	"	42	92	91	102	37,2	1,42
40	"	50	97	94	132	43,1	1,52
50	"	50	110	100	132	55,1	1,80
65	"	50	127	109	132	70,9	2,18
80	"	60	142	124	165	83,7	3,95
100	"	64	162	135	165	109,1	4,80

Scheibenventil-DIN-ISO
butterfly valve-DIN-ISO



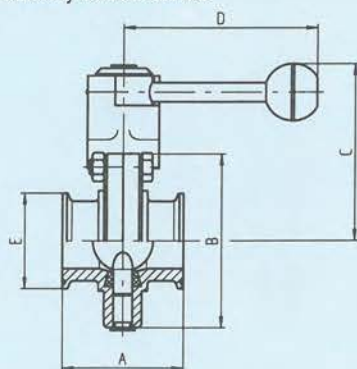
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	644	64	87	89	102	50,5	1,45
40	"	72	97	94	132	50,5	1,62
50	"	72	110	100	132	64	1,94
65	"	76	127	109	132	91	2,38
80	"	100	142	124	165	106	4,35
100	"	104	162	135	165	119	5,24

Scheibenventil-DIN-CC
butterfly valve-DIN-CC



Scheibenventil-Zoll-CC

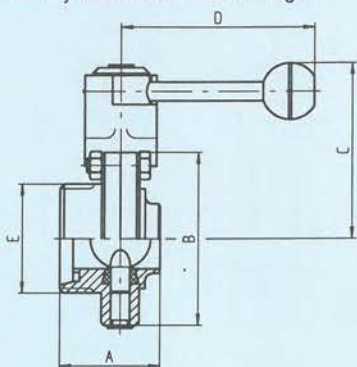
butterfly valve-inch-CC



DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	644Z	64	87	89	102	50,5	1,45
1 1/2"	"	72	97	94	132	50,5	1,62
2"	"	72	110	100	132	64	1,94
2 1/2"	"	76	127	109	132	77,5	2,38
3"	"	90	142	124	165	91	4,23
4"	"	104	162	135	165	119	5,24

Scheibenventil-DIN-GS

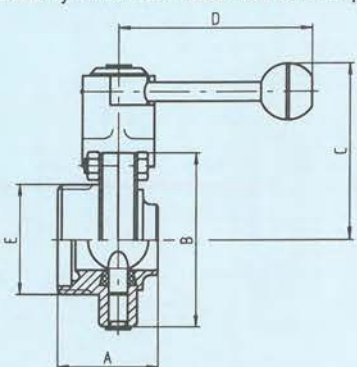
butterfly valve-DIN-male/welding end



DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
25	652	52	87	89	102	52X1/6"	1,49
32	"	53	92	91	102	58X1/6"	1,58
40	"	61	97	94	132	65X1/6"	1,78
50	"	61	110	100	132	78X1/6"	2,12
65	"	63	127	109	132	95X1/6"	2,56
80	"	80	142	124	165	110X1/4"	4,62
100	"	84	162	135	165	130X1/4"	5,60
125	"	112	200	162	216	160X1/4"	9,20
150	"	124	230	177	216	190X1/4"	12,20

Scheibenv.-DIN-GS-Asep.Anschl.

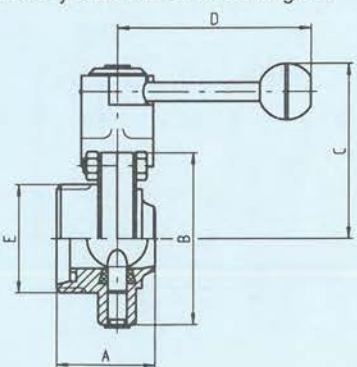
butterfly valve-DIN-male/weld. end-asept. con.



DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
25	652AS	52	87	89	102	52X1/6"	1,49
32	"	53	92	91	102	58X1/6"	1,58
40	"	61	97	94	132	65X1/6"	1,78
50	"	61	110	100	132	78X1/6"	2,12
65	"	63	127	109	132	95X1/6"	2,56
80	"	80	142	124	165	110X1/4"	4,62
100	"	84	162	135	165	130X1/4"	5,60

Scheibenventil-Zoll-GS

butterfly valve-inch-male/welding end

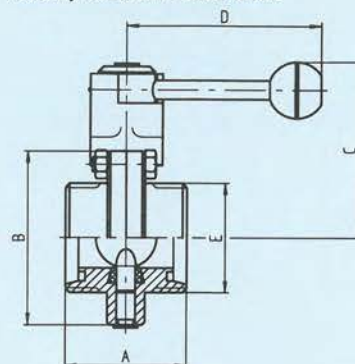


DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
1"	653	51	87	89	102	52X1/6"	1,49
1 1/4"	"	52	92	91	102	58X1/6"	1,58
1 1/2"	"	60	97	94	132	65X1/6"	1,78
2"	"	60	110	100	132	78X1/6"	2,12
2 1/2"	"	61,5	127	109	132	95X1/6"	2,56
3"	"	75	142	124	165	104X1/6"	4,51
4"	"	83	162	135	165	130X1/4"	5,60

DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
25	655	64	87	89	102	52X1/6"	1,65
32	"	64	92	91	102	58X1/6"	1,75
40	"	72	97	94	132	65X1/6"	2,02
50	"	72	110	100	132	78X1/6"	2,40
65	"	76	127	109	132	95X1/6"	3,05
75/3"	"	90	142	124	165	104X1/6"	4,95
80	"	100	142	124	165	110X1/4"	5,15
100	"	104	162	135	165	130X1/4"	6,50
125	"	112	200	162	216	160X1/4"	10,20
150	"	124	230	177	216	190X1/4"	13,90

Scheibenventil-DIN-GG

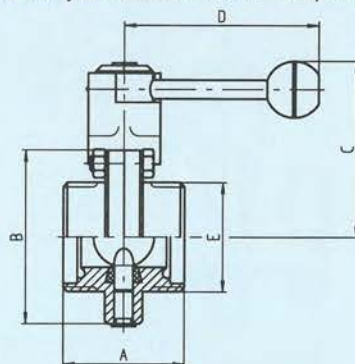
butterfly valve-DIN-male ends



DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
25	655AS	64	87	89	102	52X1/6"	1,65
32	"	64	92	91	102	58X1/6"	1,75
40	"	72	97	94	132	65X1/6"	2,02
50	"	72	110	100	132	78X1/6"	2,40
65	"	76	127	109	132	95X1/6"	3,05
80	"	100	142	124	165	110X1/4"	5,15
100	"	104	162	135	165	130X1/4"	6,50

Scheibenv.-DIN-GG-Asep.Anschl.

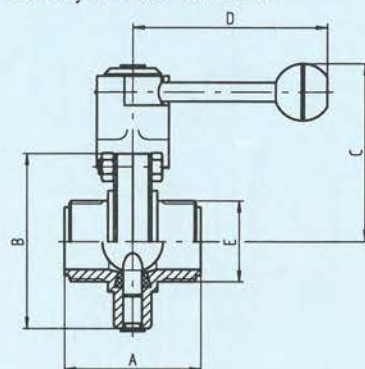
butterfly valve-DIN-male/male-asept. con.



DN	Art.-Nr.	A	B	C	D	E	G(kg)
Acme Gew.							
1"	655I	72	87	89	102	1"	1,50
1 1/2"	"	72	97	94	132	1 1/2"	1,80
2"	"	72	110	100	132	2"	2,10
2 1/2"	"	76	127	109	132	2 1/2"	2,70
3"	"	90	142	124	165	3"	4,80

Scheibenventil-IDF-GG

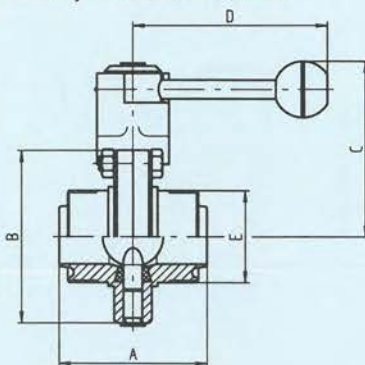
butterfly valve-IDF-male/male



DN	Art.-Nr.	A	B	C	D	E	G(kg)
BS. Gew.							
1"	655R	74	87	89	102	ø46,0X1/8"	1,15
1 1/2"	"	82	97	94	132	ø58,7X1/8"	2,00
2"	"	82	110	100	132	ø73,0X1/6"	2,25
2 1/2"	"	86	127	109	132	ø85,7X1/6"	3,00
3"	"	100	142	124	165	ø98,4X1/6"	4,80

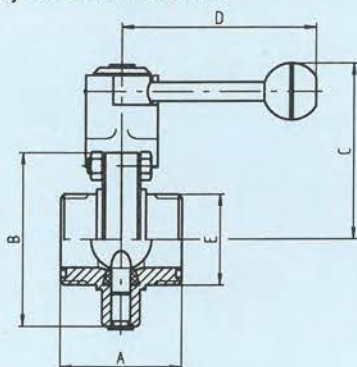
Scheibenventil-RJT-GG

butterfly valve-RJT-male/male



Scheibenventil-SMS-GG

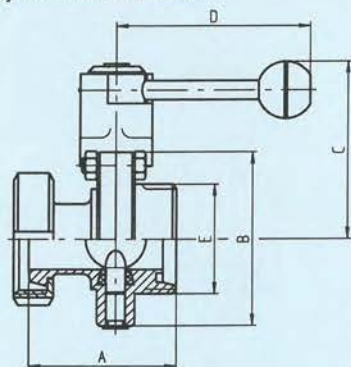
butterfly valve-SMS-male/male



DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
25	655S	64	87	89	102	40X1/6"	1,51
32	"	64	92	91	102	48X1/6"	1,72
38	"	72	97	94	132	60X1/6"	2,00
51	"	72	110	100	132	70X1/6"	2,26
63,5	"	76	127	109	132	85X1/6"	2,96
76	"	90	142	124	165	98X1/6"	5,00
101,6	"	104	162	135	165	132X1/6"	7,30

Scheibenventil-DIN-GK

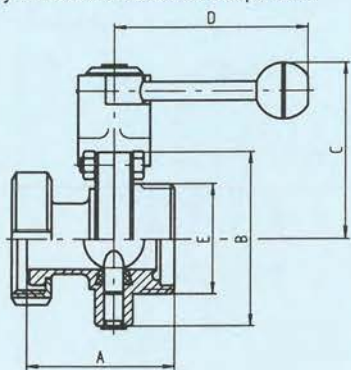
butterfly valve-DIN-male/liner



DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
25	656	74	87	89	102	52X1/6"	1,76
32	"	78	92	91	102	58X1/6"	1,90
40	"	87	97	94	132	65X1/6"	2,18
50	"	89	110	100	132	78X1/6"	2,65
65	"	95	127	109	132	95X1/6"	3,41
75/3"	"	107	142	124	165	104X1/6"	5,50
80	"	117	142	124	165	110X1/4"	5,62
100	"	128	162	135	165	130X1/4"	7,10
125	"	146	200	162	216	160X1/4"	11,40
150	"	161	230	177	216	190X1/4"	15,60

Scheibenv.-DIN-GK-Asep. Anschl.

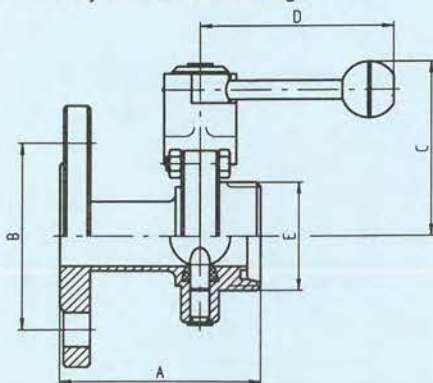
butterfly valve-DIN-male/liner-asept. con.



DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
25	656AS	74	87	89	102	52X1/6"	1,76
32	"	78	92	91	102	58X1/6"	1,90
40	"	87	97	94	132	65X1/6"	2,18
50	"	89	110	100	132	78X1/6"	2,65
65	"	95	127	109	132	95X1/6"	3,41
80	"	117	142	124	165	110X1/4"	5,62
100	"	128	162	135	165	130X1/4"	7,10

Scheibenventil-DIN-GF-ND10

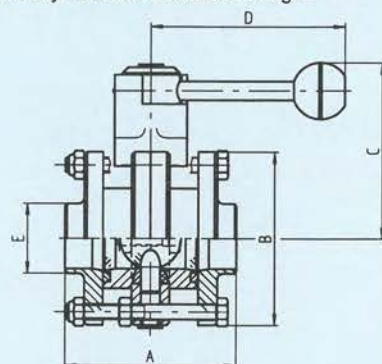
butterfly valve-DIN-male/flange-NP10



DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
25	657	106	85	89	102	52X1/6"	2,63
32	"	106	100	91	102	58X1/6"	3,21
40	"	110	110	94	132	65X1/6"	3,59
50	"	112	125	100	132	78X1/6"	4,60
65	"	122	145	109	132	95X1/6"	5,62
80	"	135	160	124	165	110X1/4"	7,96
100	"	140	180	135	165	130X1/4"	9,58
125	"	167	210	162	216	160X1/4"	15,50
150	"	182	240	177	216	190X1/4"	19,95

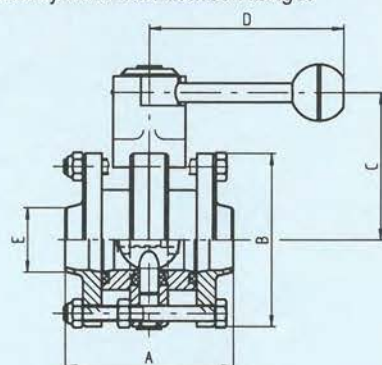
DN	Art.-Nr.	A	B	C	D	E	G(kg)
20	660	90	87	89	102	25	2,43
25	"	90	87	89	102	31	2,43
32	"	90	92	91	102	37	2,57
40	"	100	97	94	132	43	2,78
50	"	100	110	100	132	55	3,35
65	"	100	127	109	132	72	4,07
80	"	136	142	124	165	87	7,40
100	"	136	162	135	165	106	8,80
125	"	168	200	162	216	132	15,10
150	"	178	230	177	216	157	18,40
200	"	siehe technisches Datenblatt					

Scheibenventil-DIN-Zw.Fl.
butterfly valve-DIN-between flanges



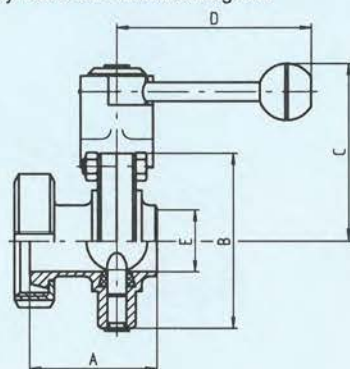
DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	660Z	88	87	89	102	28	2,43
1 1/4"	"	88	92	91	102	35	2,57
1 1/2"	"	98	97	94	132	41	2,78
2"	"	98	110	100	132	54	3,35
2 1/2"	"	98	127	109	132	68	4,07
3"	"	136	142	124	165	78	7,20
4"	"	134	162	135	165	104	8,80

Scheibenventil-Zoll-Zw.Fl.
butterfly valve-inch-between flanges



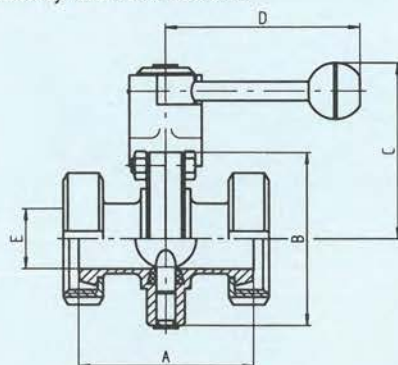
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	662	62	87	89	102	26	1,64
32	"	67	92	91	102	32	1,81
40	"	76	97	94	132	38	2,07
50	"	78	110	100	132	50	2,67
65	"	82	127	109	132	66	3,22
75/3"	"	92	142	124	165	72,1	5,27
80	"	97	142	124	165	81	5,62
100	"	108	162	135	165	100	7,36
125	"	146	200	162	216	125	10,66
150	"	161	230	177	216	150	13,31

Scheibenventil-DIN-KS
butterfly valve-DIN-liner/welding end

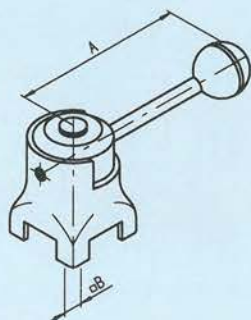


DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	666	84	87	89	102	26	1,96
32	"	92	92	91	102	32	2,20
40	"	102	97	94	132	38	2,62
50	"	106	110	100	132	50	3,54
65	"	114	127	109	132	66	4,26
75/3"	"	124	142	124	165	72,1	6,38
80	"	134	142	124	165	81	7,28
100	"	152	162	135	165	100	9,92
125	"	180	200	162	216	125	11,76
150	"	198	230	177	216	150	15,21

Scheibenventil-DIN-KK
butterfly valve-DIN-liner/liner

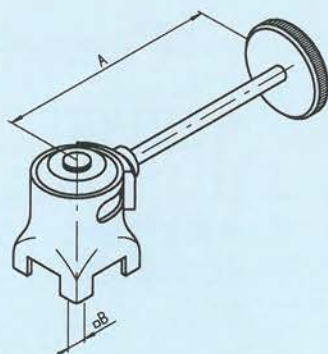


SV-Handbetätigung-Standard
handle for butterfly valve-standard



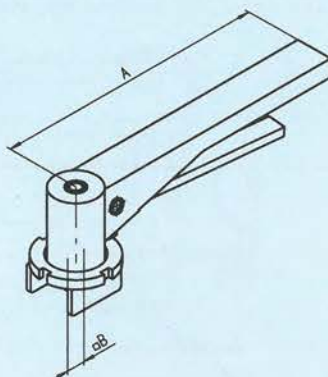
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25-32	667	102	9,5				0,40
40-65	"	132	9,5				0,41
75/3"-100	"	165	9,5				0,85
125-150	"	216	14				1,83
200	"	276	14				1,91
75/3"-100	"	165	11,5				0,85

SV-Handbetätigung-stufenlos
handle for butterfly valve-stepless



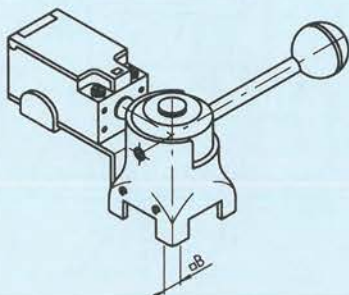
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25-65	668	126	9,5				0,59
75/3"-100	"	145	9,5				0,97
125-200	"	233	14				2,17
75/3"-100	"	145	11,5				0,97

SV-Handbetätigung-Scherengriff
scissors handle for butterfly valve



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25-65	669	145	9,5				0,29
75/3"-100	"	145	9,5				0,29

SV-Handbetätig. mit Endschalter
handle for butterfly valve, with limit switch

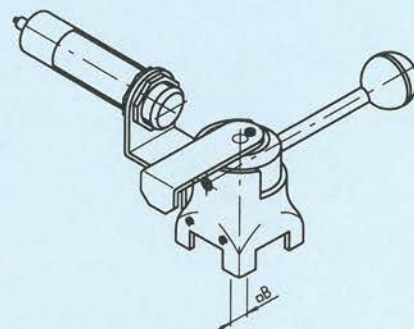


DN	Art.-Nr.	A	B	C	D	E	G(kg)
25-32	670		9,5				0,62
40-65	"		9,5				0,63
75/3"-100	"		9,5				1,06
125-150	"		14				2,04
200	"		14				2,12
75/3"-100	"		11,5				1,06

DN	Art.-Nr.	A	B	C	D	E	G(kg)
25-32	671		9,5				0,84
40-65	"		9,5				0,85
75/3"-100	"		9,5				1,29
125-150	"		14				2,27
200	"		14				2,35
75/3"-100	"		11,5				1,29

SV-Handbetätigung-NI

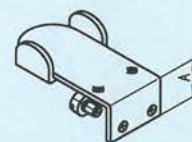
handle for butterfly v.-with prox. switch



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25-65	672	22					
75/3"-100	"	27					
125-200	"	35					

SV-Haltebl.-Handbet.-Endschalter

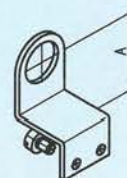
holding device-handle-limit switch



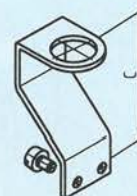
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25-65	673	42		65			
75/3"-100	"	46		72			
125-200	"	56		83			

SV-Halteblech-Handbet.-NI

holding device-handle-prox. switch



horizontal
horizontal

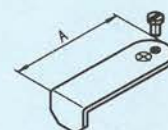


vertikal
vertical

DN	Art.-Nr.	A	B	C	D	E	G(kg)
25-100	674	47					
125-200	"	67					

SV-Kontaktblech-Handbet.-NI

holding plate-handle-prox. switch



SV-Dichtung-MVQ (Silikon)
butterfly valve seal-MVQ (silicone)



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	676	40	26	20			0,02
32	"	48	32	20			0,03
40	"	55	38	21			0,05
50	"	67	51	21			0,04
65	"	86	68	22			0,07
75/3"	"	93	74	24			0,09
80	"	101	83	24			0,10
100	"	116	101	26			0,10
125	"	152	126	30			0,25
150	"	175	150	30			0,27
200	"	230	203	37			0,42

SV-Dichtung-FPM (Viton)
butterfly valve seal-FPM (viton)



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	676V	40	26	20			0,03
32	"	48	32	20			0,03
40	"	55	38	21			0,04
50	"	67	51	21			0,05
65	"	86	68	22			0,10
75/3"	"	93	74	24			0,11
80	"	101	83	24			0,12
100	"	116	101	26			0,14
125	"	152	126	30			0,30
150	"	175	150	30			0,32

SV-Dichtung-EPDM
butterfly valve seal-EPDM



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	676E	40	26	20			0,02
32	"	48	32	20			0,02
40	"	55	38	21			0,02
50	"	67	51	21			0,03
65	"	86	68	22			0,05
75/3"	"	93	74	24			0,06
80	"	101	83	24			0,08
100	"	116	101	26			0,09
125	"	152	126	30			0,17
150	"	175	150	30			0,20
200	"	230	203	37			0,40

SV-Dichtung-HNBR
butterfly valve seal-HNBR

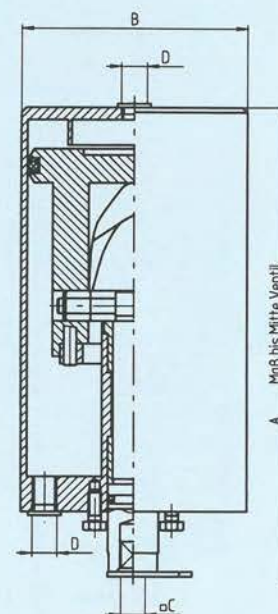


DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	676HN	40	26	20			0,02
32	"	48	32	20			0,02
40	"	55	38	21			0,03
50	"	67	51	21			0,03
65	"	86	68	22			0,05
75/3"	"	93	74	24			0,06
80	"	101	83	24			0,07
100	"	116	101	26			0,09
125	"	152	126	30			0,21
150	"	175	150	30			0,24

DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	677	231	90	9,5	R1/8"		2,48
32	"	234	90	9,5	R1/8"		2,48
40	"	236	90	9,5	R1/8"		2,48
50	"	242	90	9,5	R1/8"		2,48
65	"	251	90	9,5	R1/8"		2,48
75/3"	"	260	90	9,5	R1/8"		2,48
80	"	260	90	9,5	R1/8"		2,48
100	"	270	90	9,5	R1/8"		2,48
125	"	369	133	14	R1/8"		7,20
150	"	384	133	14	R1/8"		7,20
200	"	428	133	14	R1/8"		7,20

75/3"	"	291	108	11,5	R1/8"		3,49
80	"	291	108	11,5	R1/8"		3,49
100	"	301	108	11,5	R1/8"		3,49

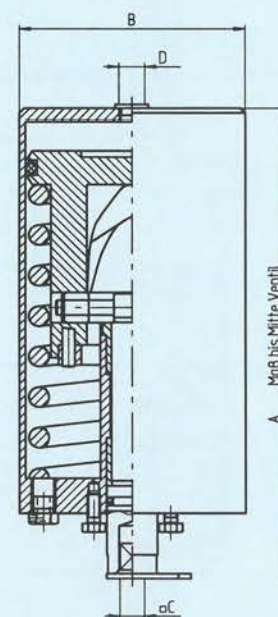
SV-Antrieb-pneum.-LL actuator-pneum.-air/air



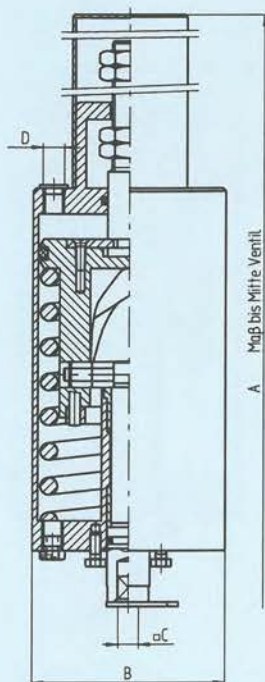
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	678	231	90	9,5	R1/8"		3,13
32	"	234	90	9,5	R1/8"		3,13
40	"	236	90	9,5	R1/8"		3,13
50	"	242	90	9,5	R1/8"		3,13
65	"	251	90	9,5	R1/8"		3,13
75/3"	"	260	90	9,5	R1/8"		3,13
80	"	260	90	9,5	R1/8"		3,13
100	"	270	90	9,5	R1/8"		3,13
125	"	369	133	14	R1/8"		9,31
150	"	384	133	14	R1/8"		9,31
200	"	428	133	14	R1/8"		9,31

75/3"	"	291	108	11,5	R1/8"		4,75
80	"	291	108	11,5	R1/8"		4,75
100	"	301	108	11,5	R1/8"		4,75

SV-Antrieb-pneum.LF actuator-pneum.-air/spring

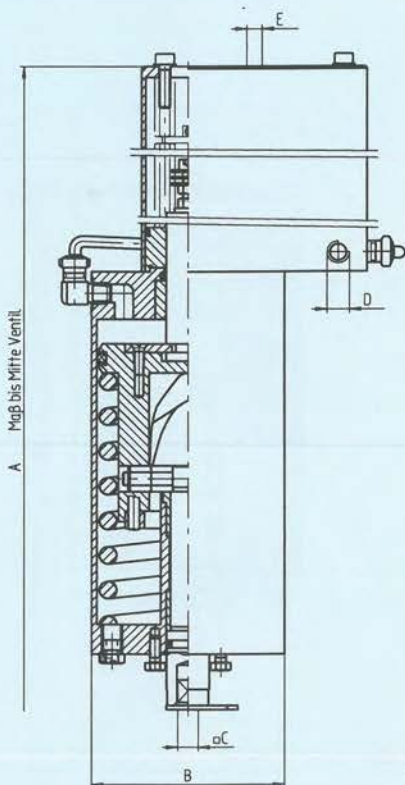


SV-Antrieb-pneum.-einstellbar
actuator-pneum.-regulable



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	678E	386	90	9,5	R1/8"		4,30
32	"	389	90	9,5	R1/8"		4,30
40	"	391	90	9,5	R1/8"		4,30
50	"	397	90	9,5	R1/8"		4,30
65	"	406	90	9,5	R1/8"		4,30
75/3"	"	415	90	9,5	R1/8"		4,30
80	"	415	90	9,5	R1/8"		4,30
100	"	425	90	9,5	R1/8"		4,30
125	"	576	133	14	R1/8"		10,80
150	"	591	133	14	R1/8"		10,80
200	"	635	133	14	R1/8"		10,80
75/3"	"	469	108	11,5	R1/8"		6,10
80	"	469	108	11,5	R1/8"		6,10
100	"	479	108	11,5	R1/8"		6,10

SV-Antr. mit el.pn.-Stellungsregler
actuator with elect./pneum. adjuster



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	678R	384	90	9,5	R1/8"	PG7	4,73
32	"	386	90	9,5	R1/8"	PG7	4,43
40	"	389	90	9,5	R1/8"	PG7	4,73
50	"	395	90	9,5	R1/8"	PG7	4,73
65	"	404	90	9,5	R1/8"	PG7	4,73
75/3"	"	412	90	9,5	R1/8"	PG7	4,73
80	"	412	90	9,5	R1/8"	PG7	4,73
100	"	422	90	9,5	R1/8"	PG7	4,73
125	"	545	133	14	R1/8"	PG7	11,40
150	"	560	133	14	R1/8"	PG7	11,40
200	"	604	133	14	R1/8"	PG7	11,40
75/3"	"	467	108	11,5	R1/8"	PG7	6,55
80	"	467	108	11,5	R1/8"	PG7	6,55
100	"	477	108	11,5	R1/8"	PG7	6,55

Anschluß elektrisch: 24VDC

Sollwert: (wahlweise) 4 ... 20mA

0 ... 20mA

0 ... 10V

0 ... 1V über Potentiometer

Rückmeldung:

0 ... 1V

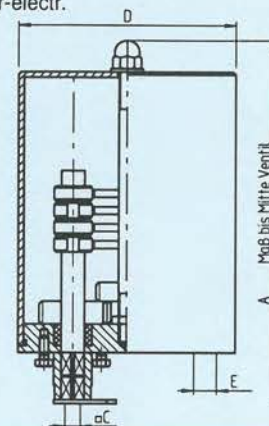
Option

Sollwert: 4 ... 20mA potentialfrei

Rückmeldung: 4 ... 20mA

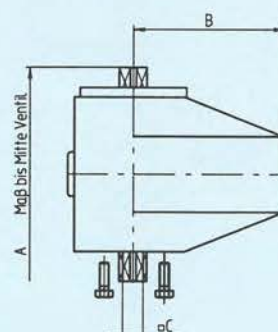
DN	Art.-Nr.	A	A	C	D	E	G(kg)
		24VDC	220VAC				
		24VAC					
25	679	237	302	9,5	114	PG11	
32	"	240	305	9,5	114	PG11	
40	"	242	307	9,5	114	PG11	
50	"	248	313	9,5	114	PG11	
65	"	257	322	9,5	114	PG11	
75/3"	"	266	331	9,5	114	PG11	
80	"	266	331	9,5	114	PG11	
100	"	276	341	9,5	114	PG11	
125	"	413	413	14	180	PG11	
150	"	428	428	14	180	PG11	
200	"	472	472	14	180	PG11	

SV-Antrieb-elekt.
actuator-electr.



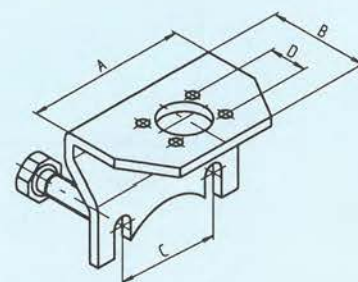
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	680	153	78	9,5			1,30
32	"	156	78	9,5			1,30
40	"	158	78	9,5			1,30
50	"	165	78	9,5			1,30
65	"	174	78	9,5			1,30
75/3"	"	181	78	9,5			1,30
80	"	181	78	9,5			1,30
100	"	192	78	9,5			1,30
125	"	254	114	14			3,20
150	"	269	114	14			3,20

SV-Antrieb-pneum.-Schwenk
pneum. swivel actuator



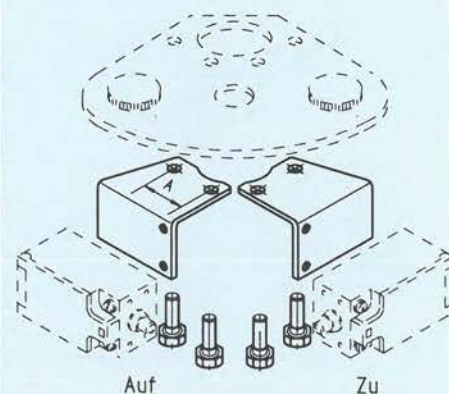
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	681	79,5	52	51,5	17,6		0,22
32	"	83	52	55	17,6		0,24
40	"	86	52	58	17,6		0,24
50	"	95,5	52	67,5	17,6		0,27
65	"	107,5	52	79,5	17,6		0,31
75/3"	"	118	58	90	17,6		0,38
80	"	118	58	90	17,6		0,38
100	"	132	58	104	17,6		0,41
125	"	118	58	90	24,5		0,46
150	"	132	58	105	24,5		0,52
200	"	132	58	105	24,5		0,52

SV-Haltekonsole
holding device-butterfly valve

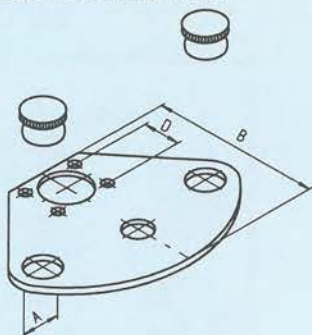


DN	Art.-Nr.	A	B	C	D	E	G(kg)
25-100	682	17,6					0,13
125-200	"	24,5					0,15

SV-Halteblech-mech.Endschalter
limit switch unit-open/closed

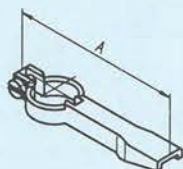


SV-Halteschutzblech-Ni
holding guard-proximity switch



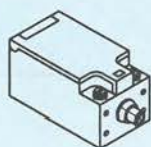
DN	Art.-Nr.	A	B	C	D	E	G(kg)
	25-100 683A	18,3	103		17,6		0,14
	125-200 "	18,3	130		24,5		0,18
	75/3"-100 "	18,3	112		17,6		0,16
	25-100 683B	18,3	103		17,6		0,14

SV-Schaltfahne
signal contact arm for butterfly valve



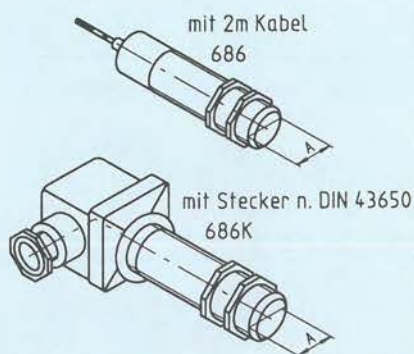
DN	Art.-Nr.	A	B	C	D	E	G(kg)
	25-100 684	91					0,03
	125-200 "	117					0,04
	75/3"-100 "	100					0,03

SV-Endschalter mit Schrauben
limit switch with screws



DN	Art.-Nr.	A	B	C	D	E	G(kg)
	25-200 685						0,04
		Schutzart: IP 65 Schaltglieder: 1 Öffner, 1 Schließer Schaltsystem: Sprungschaltung Zwangsöffnender Öffner Nennisolationsspannung U_i : 500V~ 25-60HZ Schaltvermögen I_e : 2,5A U_e : 380V~ Kurzschlußschutz: 10A (träg)					

SV-Näherungsinitiator induktiv
proximity switch inductive



DN	Art.-Nr.	A	B	C	D	E	G(kg)
	25-200 686	M18X1					0,15
	25-200 686K	M18X1					0,15
Art.-Nr.		686	686K				
Schutzart:		IP 67	IP65				
Speisespannung:		10-36V	10-36V				
Ausgang:		+	+				
Schaltbild:							
Anschluß:		PNP	PNP				
max. Schaltstrom:		200mA	200mA				

Pos. 1 SV-Antrieb LF / LL

2 SV-Haltekonzole

3 Scheibenventil-DIN-GG

4 Halteschutzblech

5 SV-Schaltfahne

6 SV-Antrieb-Stellungsanzeige

7 SV-Näherungsinitiator induktiv

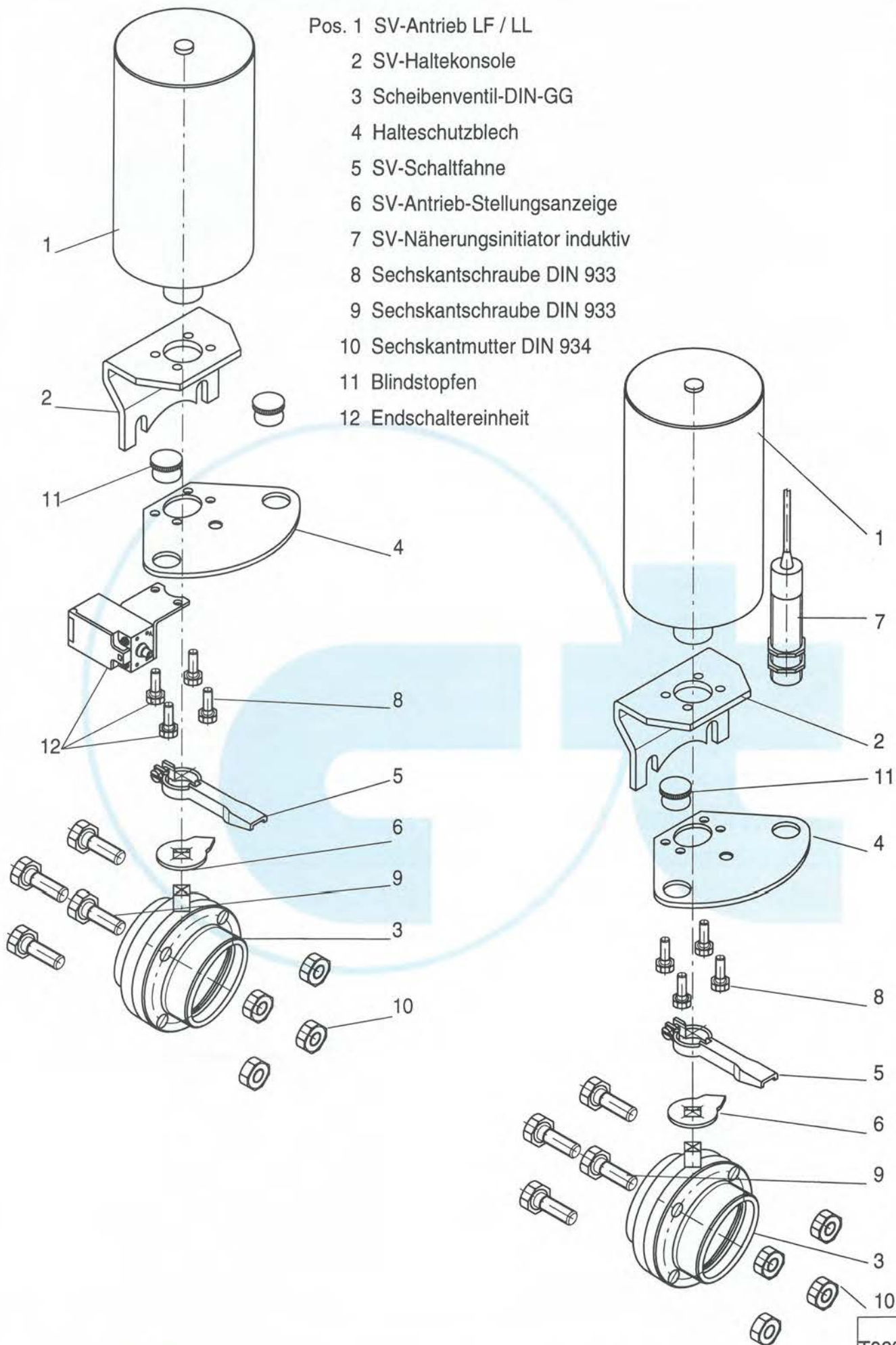
8 Sechskantschraube DIN 933

9 Sechskantschraube DIN 933

10 Sechskantmutter DIN 934

11 Blindstopfen

12 Endschaltereinheit

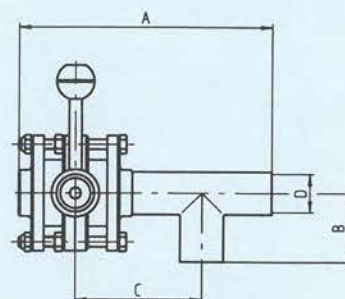


T023

DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	692	190	50	95	25		2,53
32	"	200	55	100	31		2,70
40	"	220	60	110	37		2,99
50	"	240	70	120	49		3,64
65	"	260	80	130	66		4,68
80	"	316	90	158	81		8,25
100	"	336	100	168	100		10,42

größere Nennweiten auf Anfrage

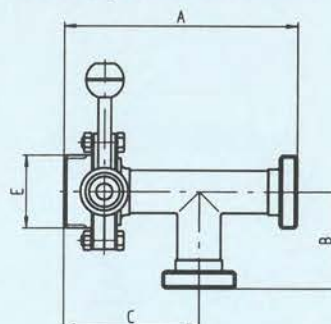
T-Scheibenventil-DIN-Z.FI.-SSS



DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
25	696	173	72	69		52X1/6"	1,78
32	"	184	77	75		58X1/6"	1,90
40	"	198	82	80		65X1/6"	2,23
50	"	218	93	89		78X1/6"	2,69
65	"	244	105	101		95X1/6"	3,70
80	"	280	115	115		110X1/4"	7,54
100	"	312	130	130		130X1/4"	8,37

größere Nennweiten auf Anfrage

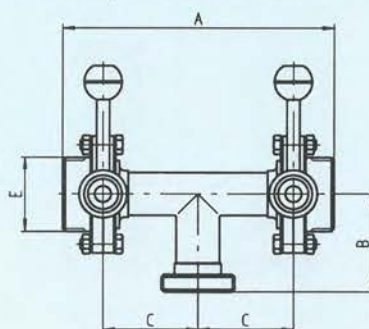
T-Scheibenventil-DIN-GGG tee-butterfly valve-DIN-male ends



DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
25	698	202	72	69		52X1/6"	3,16
32	"	214	77	75		58X1/6"	3,36
40	"	232	82	80		65X1/6"	3,86
50	"	250	93	89		78X1/6"	4,62
65	"	278	105	101		95X1/6"	5,98
80	"	330	115	115		110X1/4"	10,47
100	"	364	130	130		130X1/4"	13,39

größere Nennweiten auf Anfrage

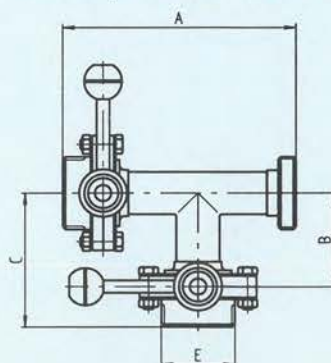
T-Scheibenventil-DIN-GGG tee-butterfly valve-DIN-male ends



DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
25	699	173	69	101		52X1/6"	3,16
32	"	184	75	107		58X1/6"	3,36
40	"	198	80	116		65X1/6"	3,86
50	"	218	89	125		78X1/6"	4,62
65	"	244	101	139		95X1/6"	5,98
80	"	280	115	165		110X1/4"	10,47
100	"	312	130	182		130X1/4"	13,39

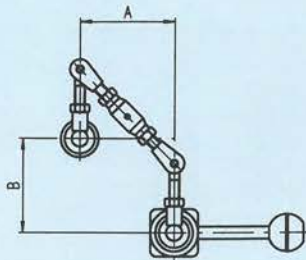
größere Nennweiten auf Anfrage

T-Scheibenventil-DIN-GGG tee-butterfly valve-DIN-male ends



SV-Schaltkombination

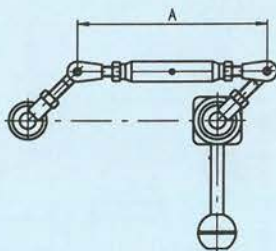
double action switch for butterfly valve



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	687A	69	69				
32	"	75	75				
40	"	80	80				
50	"	89	89				
65	"	101	101				
80	"	115	115				
100	"	130	130				

SV-Schaltkombination

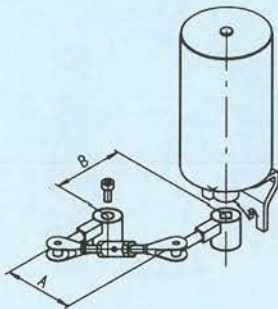
double action switch for butterfly valve



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	687D	138					
32	"	150					
40	"	160					
50	"	178					
65	"	202					
80	"	230					
100	"	260					

SV-Schaltkombination m. Antrieb

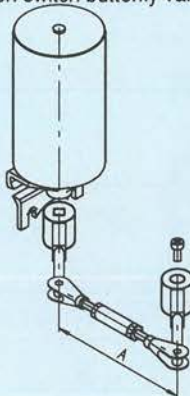
double action switch butterfly valve w. actuator



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	687AL	69	69				
32	"	75	75				
40	"	80	80				
50	"	89	89				
65	"	101	101				
80	"	115	115				
100	"	130	130				

SV-Schaltkombination m. Antrieb

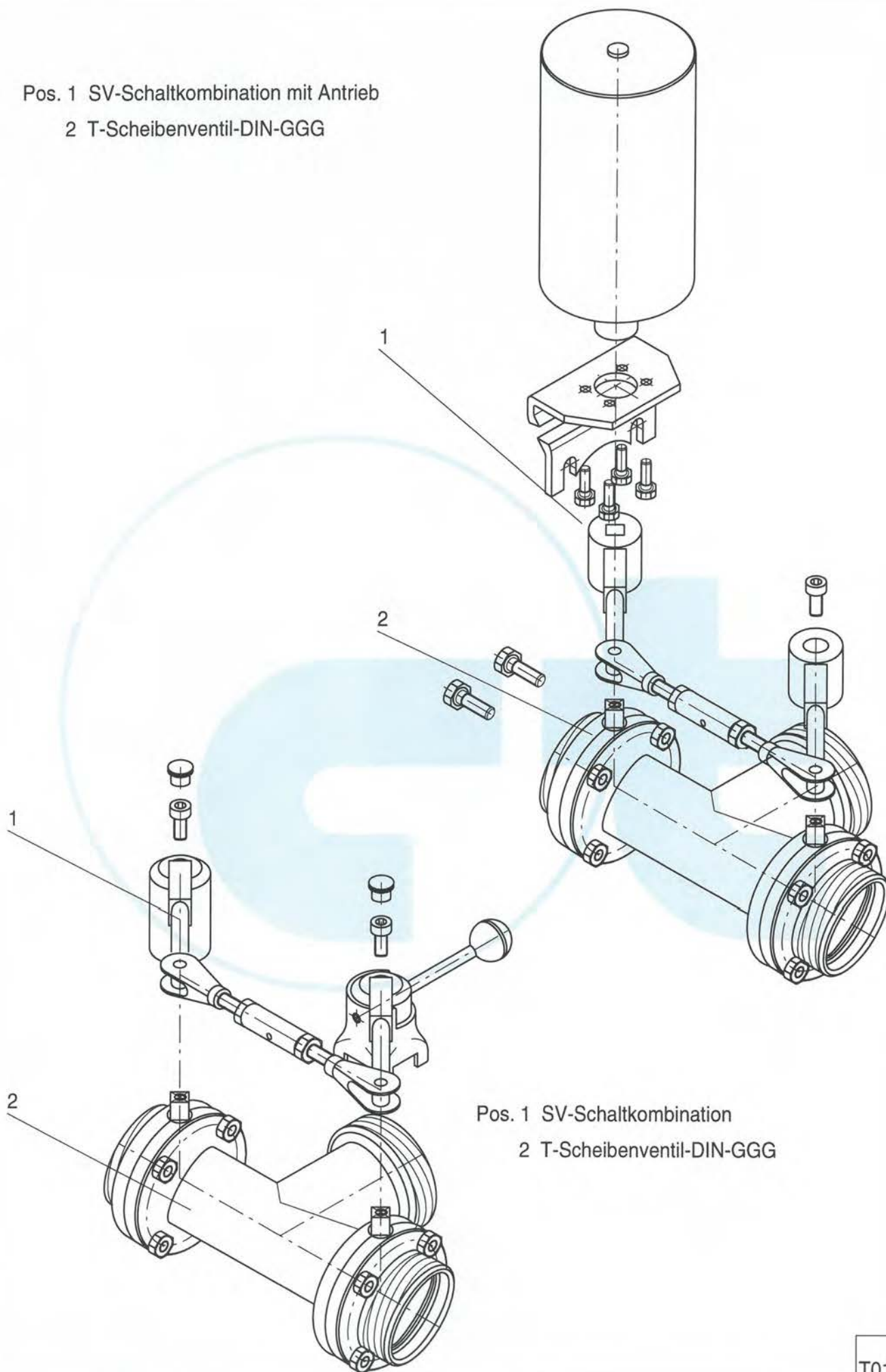
double action switch butterfly valve w. actuator



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	687DL	138					
32	"	150					
40	"	160					
50	"	178					
65	"	202					
80	"	230					
100	"	260					

Pos. 1 SV-Schaltkombination mit Antrieb

2 T-Scheibenventil-DIN-GGG



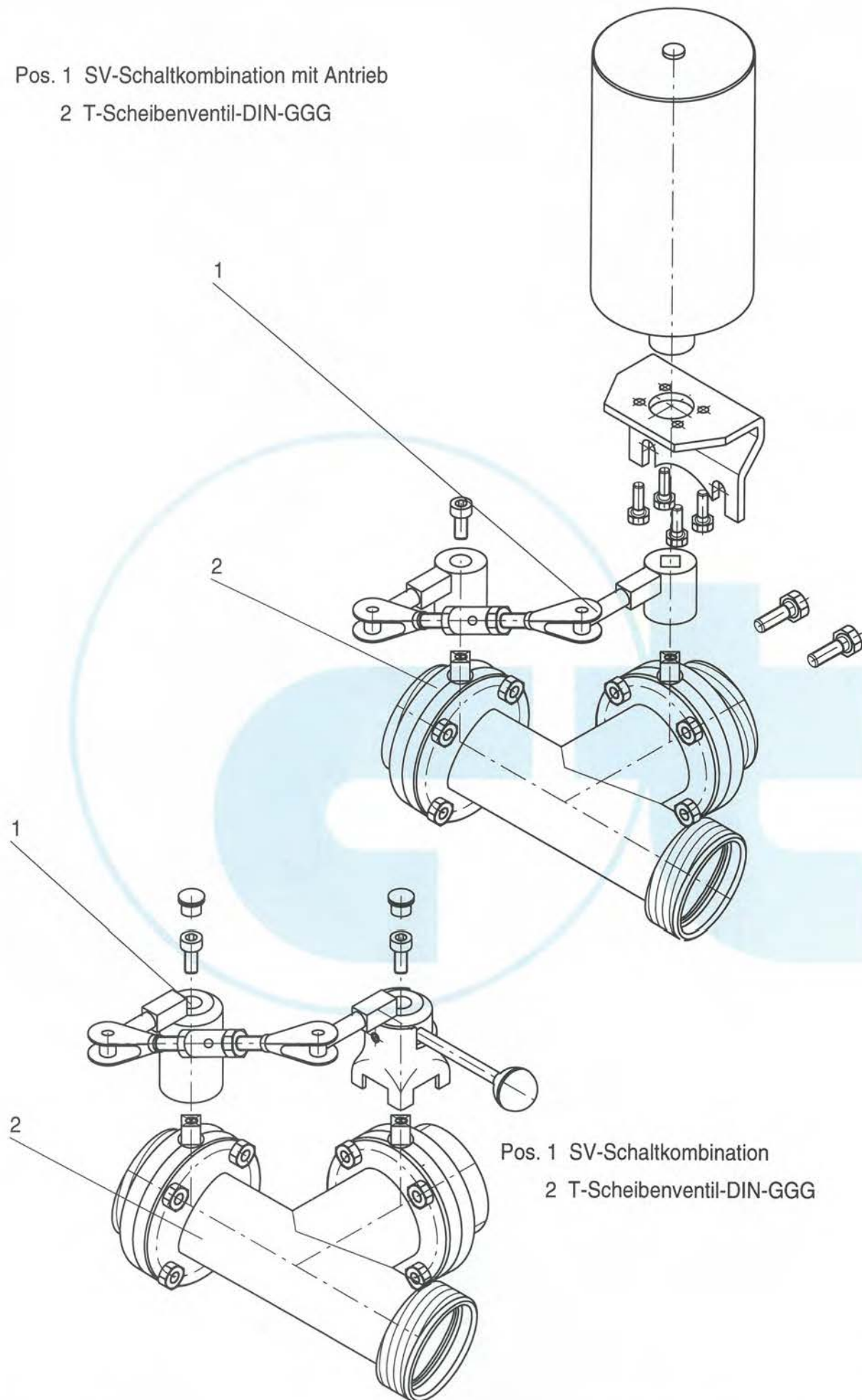
Pos. 1 SV-Schaltkombination

2 T-Scheibenventil-DIN-GGG

T019

Pos. 1 SV-Schaltkombination mit Antrieb

2 T-Scheibenventil-DIN-GGG



Pos. 1 SV-Schaltkombination

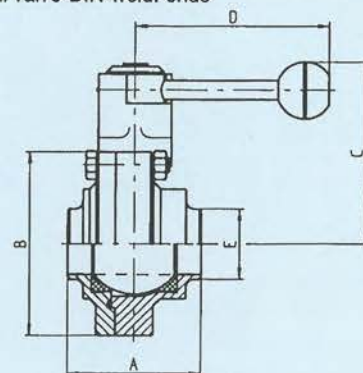
2 T-Scheibenventil-DIN-GGG

T019

DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	822	67	92	91	102	31	
32	"	72	97	94	132	37	
40	"	88	110	100	132	43	
50	"	104	127	109	132	55	
65	"	118	142	124	165	72	
80	"	140	162	135	165	87	
100	"	190	200	162	216	106	

Kugelventil-DIN-SS

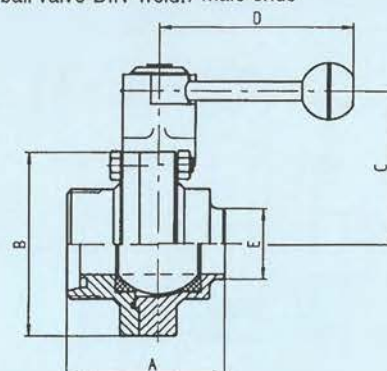
ball valve-DIN-weld. ends



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	825	84	92	91	102	31	
32	"	81	97	94	132	37	
40	"	92	110	100	132	43	
50	"	111	127	109	132	55	
65	"	120	142	124	165	72	
80	"	154	162	135	165	87	
100	"	190	200	162	216	106	

Kugelventil-DIN-SG

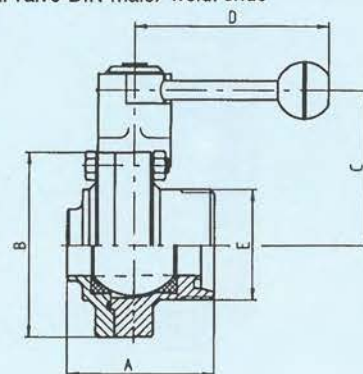
ball valve-DIN-weld./male ends



DN	Art.-Nr.	A	B	C	D	E	G(kg)
						Rd. Gew.	
25	852	69	92	91	102	52X1/6"	
32	"	77	97	94	132	58X1/6"	
40	"	88	110	100	132	65X1/6"	
50	"	99	127	109	132	78X1/6"	
65	"	129	142	124	165	95X1/6"	
80	"	158	162	135	165	110X1/4"	
100	"	195	200	162	216	130X1/4"	

Kugelventil-DIN-GS

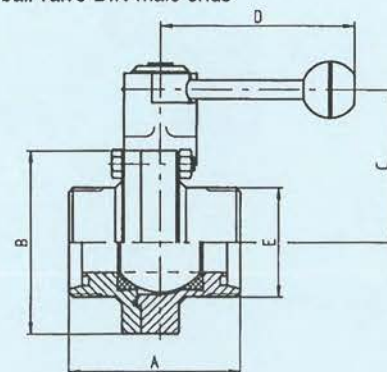
ball valve-DIN-male/weld. ends



DN	Art.-Nr.	A	B	C	D	E	G(kg)
						Rd. Gew.	
25	855	86	92	91	102	52X1/6"	
32	"	86	97	94	132	58X1/6"	
40	"	92	110	100	132	65X1/6"	
50	"	106	127	109	132	78X1/6"	
65	"	131	142	124	165	95X1/6"	
80	"	172	162	135	165	110X1/4"	
100	"	195	200	162	216	130X1/4"	

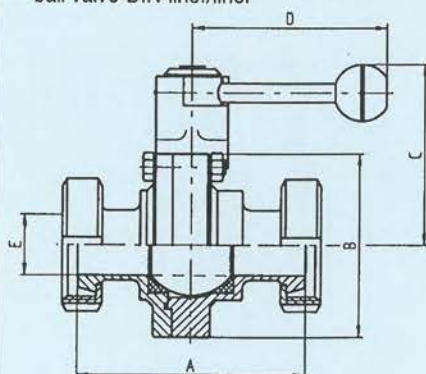
Kugelventil-DIN-GG

ball valve-DIN-male ends



Kugelventil-DIN-KK

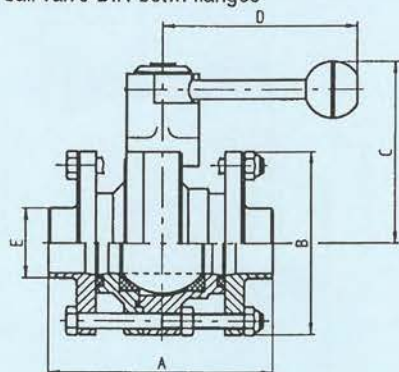
ball valve-DIN-liner/liner



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	866	111	92	91	102	26	
32	"	122	97	94	132	32	
40	"	140	110	100	132	38	
50	"	160	127	109	132	50	
65	"	182	142	124	165	66	
80	"	214	162	135	165	81	
100	"	278	200	162	216	100	

Kugelventil-DIN-Zw.FL.

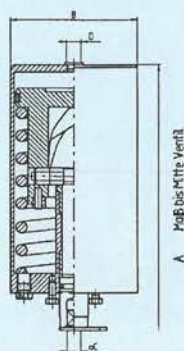
ball valve-DIN-betw. flanges



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	860	108	92	91	102	31	
32	"	118	97	94	132	37	
40	"	128	110	100	132	43	
50	"	138	127	109	132	55	
65	"	168	142	124	165	72	
80	"	198	162	135	165	87	
100	"	238	200	162	216	106	

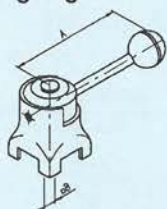
Antrieb-pneum.LF

actuator-pneum.-air/spring



DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
Kugelventil	Antrieb						
25	678-032	234	90	9,5	R1/8"		3,13
32	" 040	236	90	9,5	R1/8"		3,13
40	" 050	242	90	9,5	R1/8"		3,13
50	" 065	251	90	9,5	R1/8"		3,13
65	" 080M	287	108	11,5	R1/8"		4,75
80	" 100M	297	108	11,5	R1/8"		4,75
100	" 125	369	133	14	R1/8"		9,31

Handbetätigung



DN	Art.-Nr.	A	B	C	D	E	G(kg)
Kugelventil	Handbetätigung						
25	667-025	102	9,5				
32-50	" 040	132	9,5				
65-80	" 080M	165	11,5				
100	" 125	216	14				

Dichtungen

Eckrohrsiebe

Durchgangssiebe

Schmutzfänger

Ablaßhähne

Probenehmer

Ablaßventile

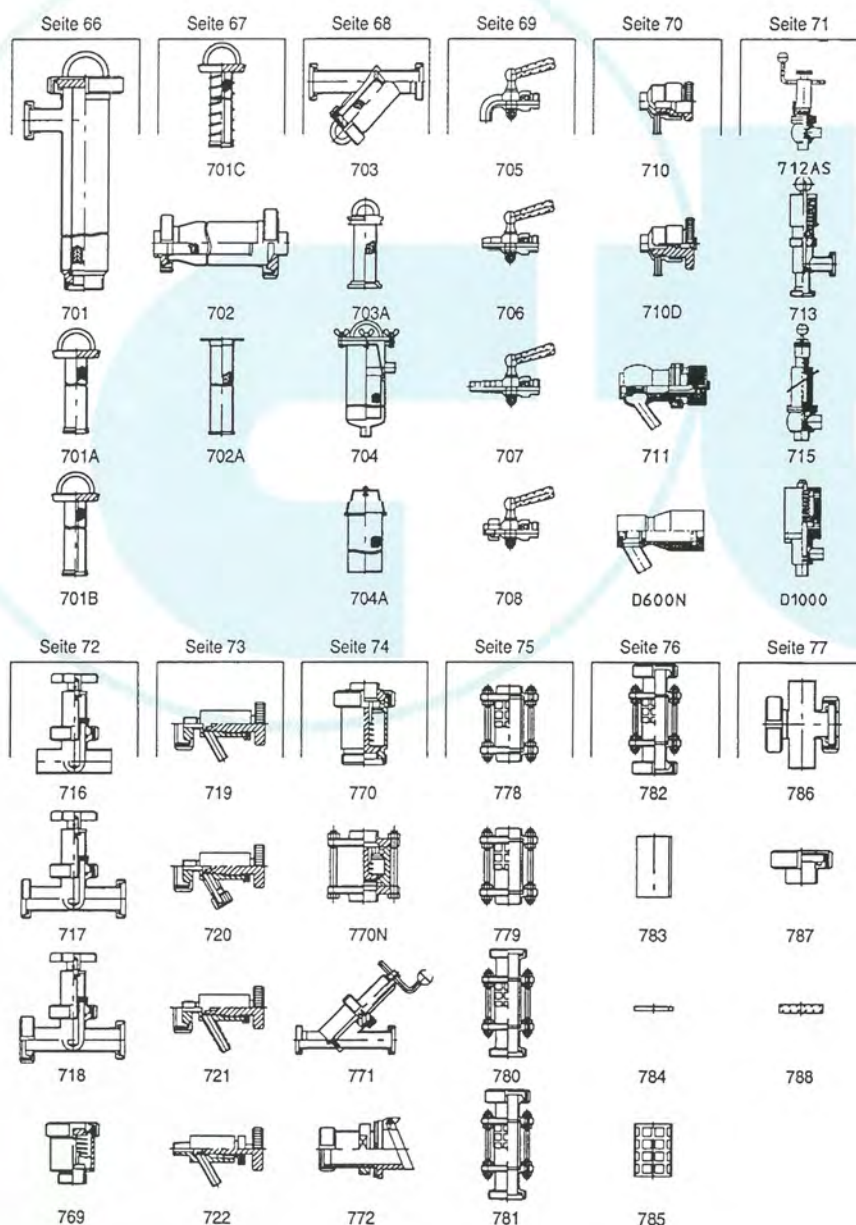
Rückschlagventile

Schrägsitzventile

Tankklappe

Schaulaternen

Schaugläser

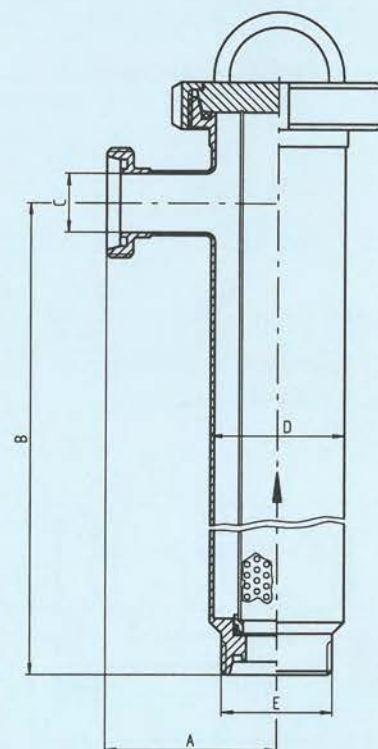


[zurück zum Inhaltsverzeichnis](#)

DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
25	701	90	327	26	70	52X1/6"	3,30
32	"	90	327	32	70	58X1/6"	3,40
40	"	115	340	38	104	65X1/6"	6,19
50	"	115	340	50	104	78X1/6"	6,20
65	"	115	325	66	104	95X1/6"	6,50
80	"	160	560	81	129	110X1/4"	11,80
100	"	160	560	100	154	130X1/4"	16,28
125	"	200	560	125	180	160X1/4"	
150	"	240	620	150	206	190X1/4"	

Eckrohrsieb-DIN-GG

angular filter-DIN-male/male

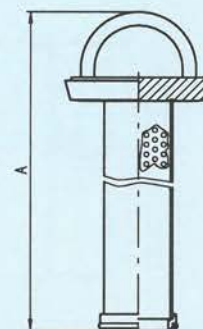


DN 125 + 150 mit Zentralverschluß

DN	Art.-Nr.	A	B	C	D	E	G(kg)
25-32	701A	422					0,97
40-65	"	479					2,31
80	"	810					3,70
100	"	793					5,40
125	"	837					
150	"	928					

Sieb für Eckrohrsieb

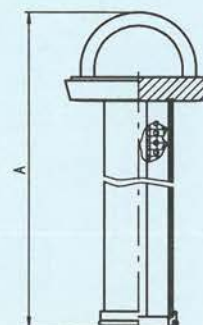
strainer for filter



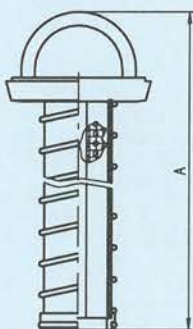
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25-32	701B	422					1,17
40-65	"	479					2,51
80	"	810					3,92
100	"	793					5,62
125	"	837					
150	"	928					

Sieb für Eckrohrsieb-Gaze innen

strainer for filter-gauze inside

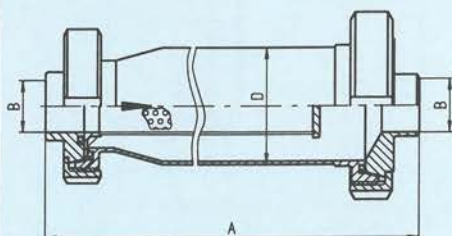


Sieb für Eckrs.-Gaze i.-Spirale a.
strainer for filter-gauze ins.-coil outs.



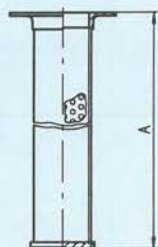
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25-32	701C	422					1,33
40-65	"	479					2,68
80	"	810					4,11
100	"	793					5,82
125	"	837					
150	"	928					

Durchgangssieb-DIN-SS
passage filter-DIN-welding ends



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	702	473	26				3,70
32	"	477	32				4,35
40	"	477	38				5,20
50	"	508	50				7,00
65	"	551	66				11,90
80	"	870	81				
100	"	900	100				

Siebeinsatz für Durchgangssieb
strainer for passage filter

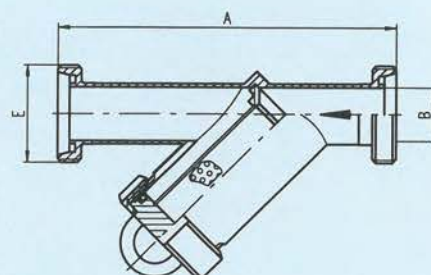


DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	702A	405					0,20
32		398					0,30
40		398					0,40
50		422					0,50
65		445					0,80
80		750					1,40
100		750					1,90

DN	Art.-Nr.	A	B	C	D	E	G(kg)
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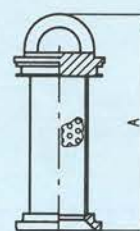
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	703	200	26				3,70
32	"	200	32				4,35
40	"	210	38				5,20
50	"	220	50				7,00
65	"	280	66				11,90
80	"	320	81				
100	"	350	100				

Schmutzfänger-DIN-GG
dirt collecting filter-DIN-male/male



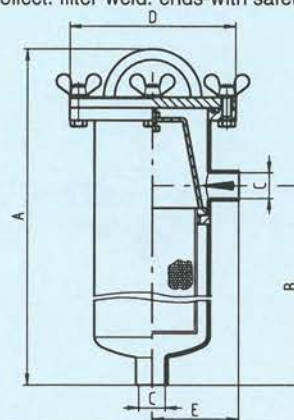
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	703A	128					0,20
32		129					0,30
40		141					0,40
50		173					0,50
65		248					0,80
80		279					1,40
100		287					1,90

Siebeinsatz für Schmutzfänger
strainer for dirt collecting filter



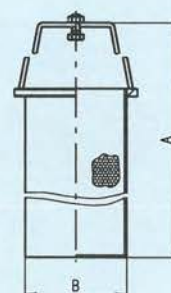
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	704	520	360	25	185	115	6,20
32	"	520	360	31	185	115	6,35
40	"	520	360	37	185	115	6,50
50	"	520	360	49	185	115	6,65
65	"	640	460	66	220	130	6,80
80	"	640	470	81	220	130	8,40
100	"	640	470	100	220	130	10,00

Schmutzfänger mit Fangkorb-SS
dirt collect. filter-weld. ends-with safety catch

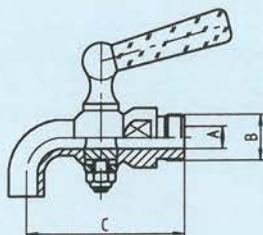


DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	704A	375	100				1,15
32	"	375	100				1,15
40	"	375	100				1,15
50	"	375	100				1,15
65	"	485	128				2,38
80	"	485	128				2,38
100	"	485	128				2,38

Fangkorb für Schmutzfänger
safety catch for dirt collect. filter

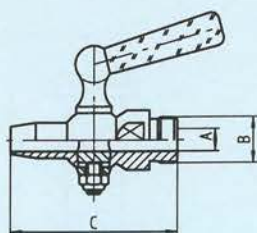


Ablaßhahn
drain cock



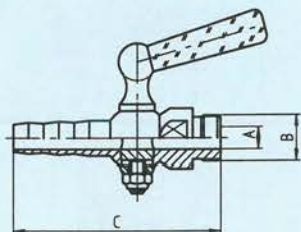
DN	Art.-Nr.	A	B	C	D	E	G(kg)
4	705	4	1/4"	55			0,10
6	"	6	3/8"	65			0,16
8	"	8	1/2"	70			0,25
12	"	12	3/4"	95			0,59
20	"	20	1"	125			1,42

Ablaßhahn
drain cock



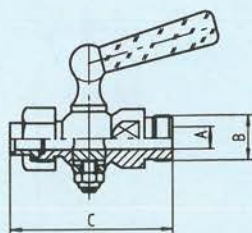
DN	Art.-Nr.	A	B	C	D	E	G(kg)
4	706	4	1/4"	62			0,10
6	"	6	3/8"	66			0,16
8	"	8	1/2"	78			0,25
12	"	12	3/4"	100			0,53
20	"	20	1"	128			1,02

Ablaßhahn
drain cock



DN	Art.-Nr.	A	B	C	D	E	G(kg)
4	707	4	1/4"	70			0,10
6	"	6	3/8"	82			0,16
8	"	8	1/2"	93			0,24
12	"	12	3/4"	113			0,54
20	"	20	1"	143			1,02

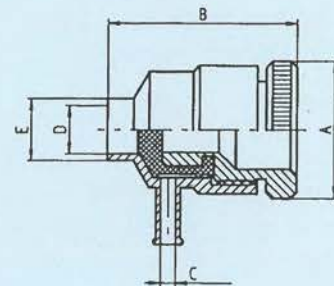
Ablaßhahn
drain cock



DN	Art.-Nr.	A	B	C	D	E	G(kg)
4	708	4	1/4"	56			0,11
6	"	6	3/8"	68			0,20
8	"	8	1/2"	74			0,29
12	"	12	3/4"	96			0,59
20	"	20	1"	113			1,14

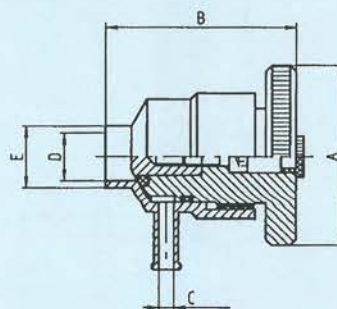
DN	Art.-Nr.	A	B	C	D	E	G(kg)
15	710	45	62	6	16	20	0,40
40	"	45	63	6	37	40	0,40

Probenehmer
sampling device



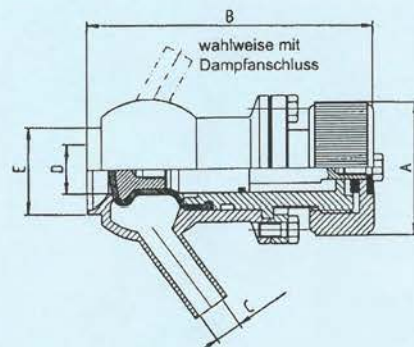
DN	Art.-Nr.	A	B	C	D	E	G(kg)
15	710D	60	62,5	6	16	20	0,63
40	"	60	63,5	6	37	40	0,63

Probenehmer
sampling device



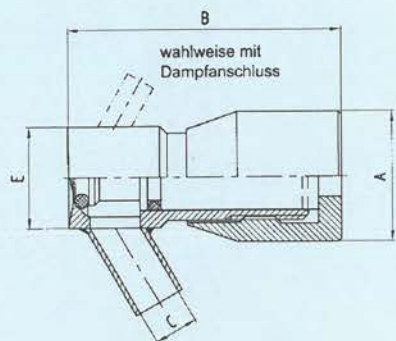
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	711	45	98	10	16	20	

Asept.Probenehmer
aseptic sampling device

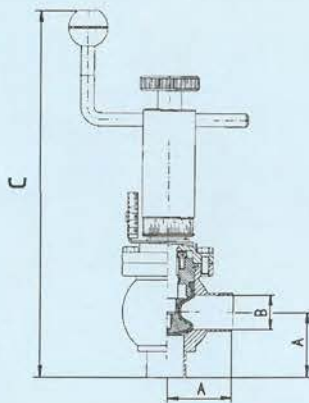


DN	Art.-Nr.	A	B	C	D	E	G(kg)
15	D600N	44	94	15	17	35	

Probenehmer
sampling device

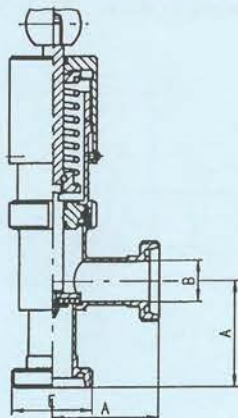


Asept.-Membran-Eckventil SS



DN	Art.-Nr.	A	B	C	D	E	G(kg)
15	712AS	50	16	270			
25	"	50	32	270			
40	"	60	38	280			
50	"	70	50	300			
65	"	80	66	310			
80	"	90	81	330			

Überström-Eckventil SS

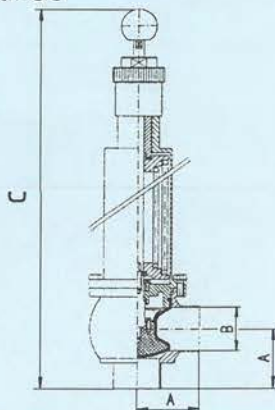


DN	Art.-Nr.	A	B	C	D	E	G(kg)
						Rd. Gew.	
25	713	72	26			52X1/6"	2,30
32	"	77	32			58X1/6"	2,42
40	"	82	38			65X1/6"	4,10
50	"	93	50			78X1/6"	5,60
65	"	105	66			95X1/6"	8,20
80	"	115	81			110X1/4"	

Druckbereich

25-32	0,3-1 bar	1-2 bar	2-4 bar	4-6 bar	6-8 bar	8-10 bar
40-65	0,5-1 bar	1-2 bar	2-4 bar	4-6 bar	6-8 bar	8-10 bar
80	0,5-1 bar	1-2 bar	2-4 bar	4-6 bar		

Asept.-Membran-Überström-ventil SS

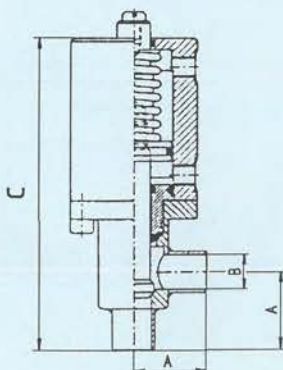


DN	Art.-Nr.	A	B	C	D	E	G(kg)
15	715	50	16	238			
25	"	50	32	238			
40	"	60	38	276			
50	"	70	50	346			
65	"	80	66	412			
80	"	90	81	473			

Druckbereich

0,3-1 bar	0,3-2 bar	0,3-4 bar	0,3-8 bar
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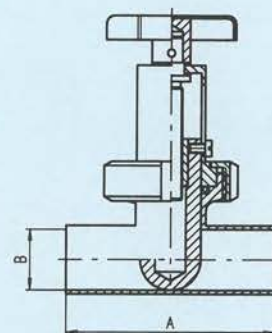
Pneum. Eckventil Luft/Feder SS



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	D1000	35	10	129			
15	"	35	15	136			

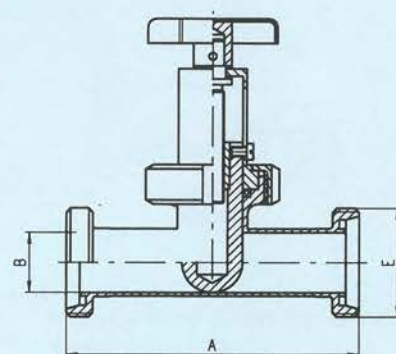
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	716	100	24				0,81
32	"	110	32				1,13
40	"	120	38				1,75
50	"	140	50				2,73
65	"	161	66				3,96
80	"	180	81				4,27
100	"	210	100				6,35

Drosselventil-DIN-SS
throttle valve-DIN-weld. ends



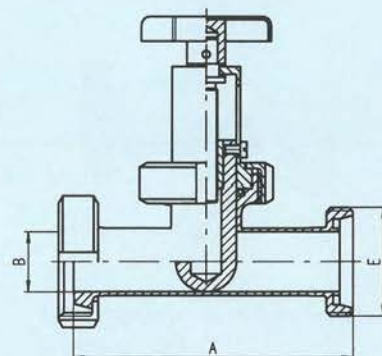
DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
25	717	144	26			52X1/6"	1,03
32	"	154	32			58X1/6"	1,39
40	"	164	38			65X1/6"	2,05
50	"	186	50			78X1/6"	3,11
65	"	210	66			95X1/6"	4,52
80	"	230	81			110X1/4"	5,11
100	"	270	100			130X1/4"	7,49

Drosselventil-DIN-GG
throttle valve-DIN-male/male



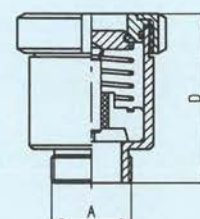
DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
25	718	137	26			52X1/6"	1,20
32	"	147	32			58X1/6"	1,60
40	"	157	38			65X1/6"	2,30
50	"	179	50			78X1/6"	3,50
65	"	202	66			95X1/6"	5,20
80	"	222	81			110X1/4"	6,00
100	"	260	100			130X1/4"	8,75

Drosselventil-DIN-KG
throttle valve-DIN-liner/male



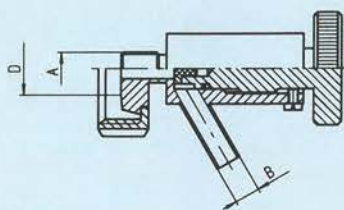
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	769	R1"			90		1,08
32	"	R1 1/4"			90		1,08
40	"	R1 1/2"			91		2,12
50	"	R2"			91		2,12

Vakuumventil
vacuum valve



Ablaßventil

drain valve

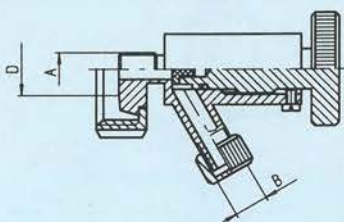


wahlweise auch für -Δ-kant-Schlüssel
-□-kant-Schlüssel

DN	Art.-Nr.	A	B	C	D	E	G(kg)
1/4"	719	R 1/4"	10				0,36
3/8"	"	R 3/8"	10				0,38
1/2"	"	R 1/2"	10				0,40
20	"		10		DN 20 K/M		0,60

Ablaßventil mit Kappe

drain valve with cap

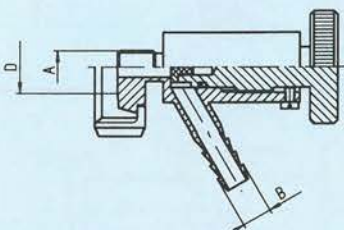


wahlweise auch für -Δ-kant-Schlüssel
-□-kant-Schlüssel

DN	Art.-Nr.	A	B	C	D	E	G(kg)
1/4"	720	R 1/4"	R 1/4"				0,36
3/8"	"	R 3/8"	R 1/4"				0,38
1/2"	"	R 1/2"	R 1/4"				0,40
20	"		R 1/4"		DN 20 K/M		0,60

Ablaßventil mit Schlauchtülle

drain valve with hose nozzle

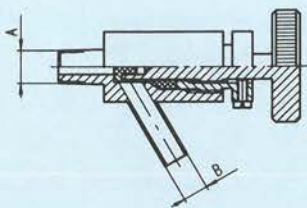


wahlweise auch für -Δ-kant-Schlüssel
-□-kant-Schlüssel

DN	Art.-Nr.	A	B	C	D	E	G(kg)
1/4"	721	R 1/4"	10				0,36
3/8"	"	R 3/8"	10				0,38
1/2"	"	R 1/2"	10				0,40
20	"		10		DN 20 K/M		0,60

Ablaßventil abflammbar

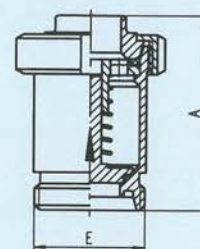
drain valve-flame sterilizable



DN	Art.-Nr.	A	B	C	D	E	G(kg)
1/2"	722	R 1/2"	8				0,40

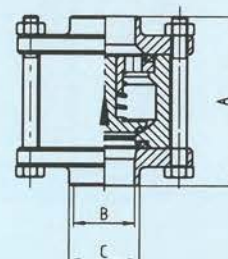
DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
25	770	88				52X1/6"	1,08
32	"	103				58X1/6"	1,20
40	"	113				65X1/6"	2,20
50	"	114				78X1/6"	2,55
65	"	140				95X1/6"	3,70
75/3"	"	159				104X1/6"	3,50
80	"	159				110X1/4"	5,90
100	"	180				130X1/4"	9,80

Tellerrückschlagventil-DIN-GS
non-return valve-DIN-male/weld.



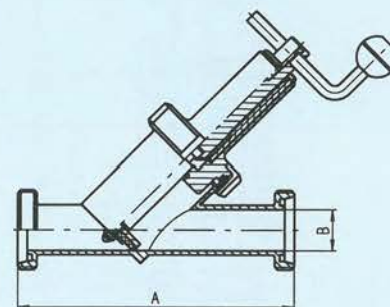
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	770N	90	26	31			
32	"	90	32	37			
40	"	100	38	43			
50	"	110	50	55			
65	"	120	66	72			
75/3"	"	135	72	78			
80	"	145	81	87			
100	"	150	100	106			

Tellerrückschlagventil-DIN-Zw.Fl.
non-return valve-DIN-betw. flanges



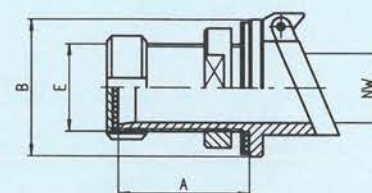
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	771	200	26				1,60
32	"	200	32				2,30
40	"	210	38				2,70
50	"	220	50				4,00
65	"	280	66				6,30
80	"	320	81				11,80
100	"	350	100				13,40

Schrägsitzventil-DIN-GG
inclined seat valve-DIN-male/male



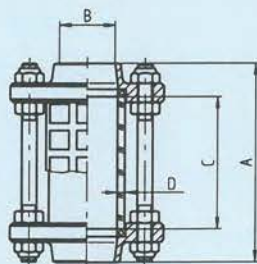
DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
37	772	68	73			47X1/9"	0,84

Tankklappe
tank flap



Schaulaterne-Zoll-SS

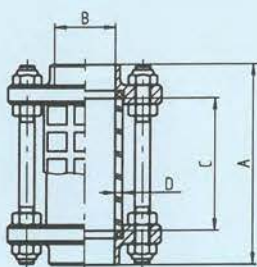
sight glass-inch-weld. ends



DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	778	96	22,9	70	3		0,75
1 1/4"	"	102	29,3	70	3		0,76
1 1/2"	"	110	35,1	70	5		1,08
2"	"	110	47,8	70	5		1,34
2 1/2"	"	124	60,5	85	5		1,90
3"	"	132	72,1	85	5		2,35
4"	"	167	97,6	115	5		2,80

Schaulaterne-DIN-SS

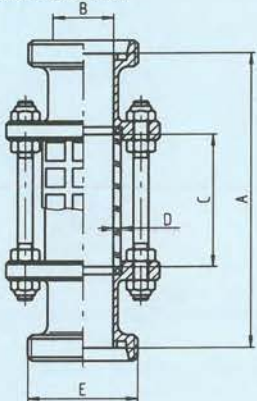
sight glass-DIN-weld. ends



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	779	88	10	60	2,5		0,25
15	"	88	16	60	2,5		0,30
20	"	88	20	60	3		0,73
25	"	98	26	70	3		0,75
32	"	104	32	70	3		0,76
40	"	112	38	70	5		1,08
50	"	112	50	70	5		1,34
65	"	127	66	85	5		1,90
80	"	135	81	85	5		2,35
100	"	169	100	115	5		2,80
125	"	202	125	160	7		6,35
150	"	216	150	170	9		7,11

Schaulaterne-DIN-GG

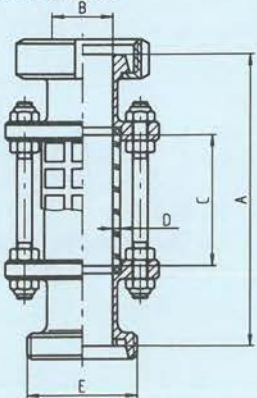
sight glass-DIN-male/male



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	780	122	10	60	2,5	Rd. Gew.	0,32
15	"	122	16	60	2,5	28X1/8"	0,39
20	"	124	20	60	3	34X1/8"	0,90
25	"	142	26	70	3	44X1/6"	1,00
32	"	154	32	70	3	52X1/6"	1,08
40	"	164	38	70	5	58X1/6"	1,50
50	"	168	50	70	5	65X1/6"	1,94
65	"	191	66	85	5	78X1/6"	2,80
80	"	209	81	85	5	95X1/6"	3,10
100	"	257	100	115	5	110X1/4"	4,36
125	"	270	125	160	7	130X1/4"	8,80
150	"	290	150	170	9	160X1/4"	10,50

Schaulaterne-DIN-KG

sight glass-DIN-liner/male

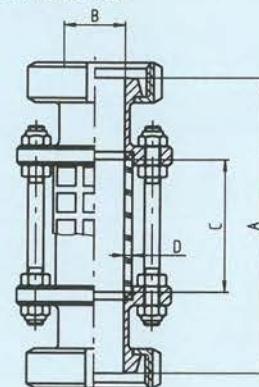


DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	781	122	10	60	3	Rd. Gew.	0,38
15	"	122	16	60	3	X1/8"	0,45
20	"	124	20	60	3	X1/6"	0,69
25	"	142	26	70	3	X1/6"	1,02
32	"	154	32	70	3	X1/6"	1,25
40	"	164	38	70	5	X1/6"	1,67
50	"	168	50	70	5	X1/6"	2,17
65	"	191	66	85	5	X1/6"	3,26
80	"	209	81	85	5	X1/4"	3,71
100	"	257	100	115	5	X1/4"	5,10
125	"	270	125	160	7	X1/4"	9,50
150	"	290	150	170	9	X1/4"	11,30

DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	782	122	10	60	3		0,44
15	"	122	16	60	3		0,52
20	"	124	20	60	3		1,08
25	"	142	26	70	3		1,20
32	"	154	32	70	3		1,41
40	"	164	38	70	5		1,89
50	"	168	50	70	5		2,50
65	"	191	66	85	5		3,64
80	"	209	81	85	5		4,27
100	"	257	100	115	5		6,13
125	"	270	125	160	7		10,20
150	"	290	150	170	9		11,79

Schaulaterne-DIN-KK

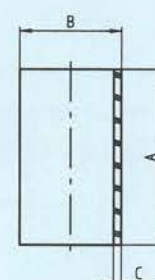
sight glass-DIN-liner/liner



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	783	60	15	2,5			0,02
15	"	60	22	2,5			0,02
20	"	60	26	3			0,03
25	"	70	32	3			0,04
32	"	70	40	3			0,06
40	"	70	50	5			0,11
50	"	70	60	5			0,14
65	"	85	75	5			0,21
80	"	85	90	5			0,30
100	"	115	110	5			0,43
125	"	160	140	7			1,12
150	"	170	170	9			1,80

Glaszylinder für Schaulaterne

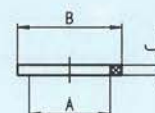
glass cylinder for sight glass



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	784	10	18	3			0,00
15	"	16	24	3			0,00
20	"	20	28	3			0,00
25	"	26	33,5	4			0,00
32	"	32	41,0	4			0,01
40	"	38	51,5	4			0,01
50	"	50	62,5	4			0,01
65	"	66	77,5	4			0,01
80	"	81	93,5	4			0,01
100	"	100	112,5	4			0,02
125	"	125	143	4			0,04
150	"	150	171	6			0,05

Dichtung für Schaulaterne

gasket for sight glass



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	785	46	18,5				0,01
15	"	46	24,5				0,01
20	"	46	28,5				0,01
25	"	60	33,5				0,01
32	"	60	41				0,02
40	"	60	51,5				0,02
50	"	60	62,5				0,03
65	"	74	77,5				0,04
80	"	74	93,5				0,04
100	"	102	112,5				0,07
125	"	144	143				0,12
150	"	158	173				0,17

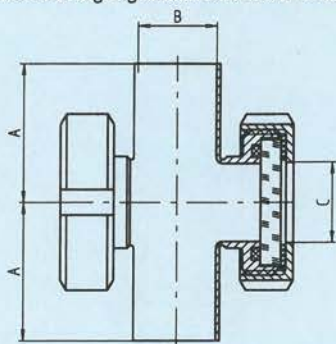
Splitterschutz für Schaulaterne

safety screen for sight glass



Schauglasarmatur-DIN-SS

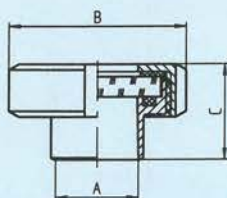
cross with sight glasses-DIN-weld. ends



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	786	50	25	26			0,85
32	"	55	31	32			0,90
40	"	60	37	38			1,10
50	"	70	49	50			1,50
65/50	"	80	66	50			1,80
80/65	"	90	81	66			2,80
100/65	"	100	100	66			3,00
125/100	"	187	125	100			
150/100	"	225	150	100			

Schauglas-DIN-Anschweiß

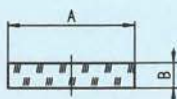
sight glass-DIN-welding



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	787	27	63	37			0,31
32	"	33	70	40			0,40
40	"	39	78	41			0,48
50	"	51	92	43			0,69
65	"	67	112	48			1,10
80	"	82	127	58			1,61
100	"	102	148	63			2,27
125	"	128	178	58			3,08
150	"	152	210	63			5,28

Schauglaspl.-Hartglas/Borosilikat

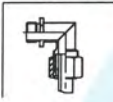
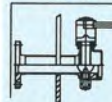
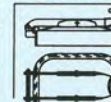
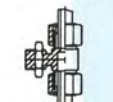
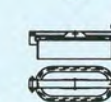
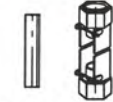
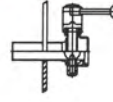
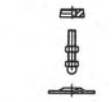
spare glass-hard-borosilicate



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	788	45	10				0,03
32	"	50	10				0,04
40	"	55	10				0,06
50	"	65	10				0,08
65	"	85	10				0,14
80	"	100	15				0,29
100	"	118	12				0,33
125	"	150	15				0,66
150	"	175	20				1,18

DN	Art.-Nr.	A	B	C	D	E	G(kg)
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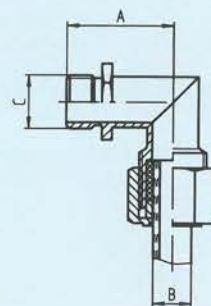
Standanzeige
 Sprühkugeln
 Verteilerpaneele
 Deckel

Seite 78	Seite 79	Seite 80	Seite 81	Seite 82	Seite 83
					
790G 790P	870S 870M	874S 874M	880	884	890
					
791G 791P	871S 871M	875S 875M	881	885	891
					
792G 792P	872S 872M		882	886	892
					
793G/P 794	873S 873M		883	887	893

[zurück zum Inhaltsverzeichnis](#)

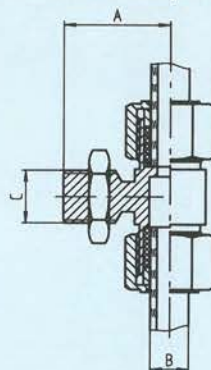
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	790G	42	15	R 1/2"			0,18
10	790P	42	13	R 1/2"			0,18

Standanzeige-Oberteil
upper level indicator



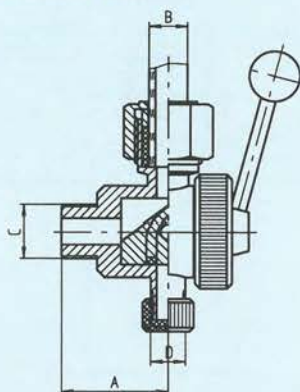
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	791G	42	15	R 1/2"			0,25
10	791P	42	13	R 1/2"			0,25

Standanzeige-Mittelstück
level indicator-middle part



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	792G	42	15	R 1/2"	R 1/4"		0,47
10	792P	42	13	R 1/2"	R 1/4"		0,47

Standanzeigeventil
level indicator valve



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	793G	Ø15x2,5	Länge B nach Angaben				
10	793P	Ø13x1,5	Länge B nach Angaben				
10	794		Länge B nach Angaben				

Glasrohr G
glass tube G

Schutzrohr
protecting tube

Plexi-Glasrohr P
plexi-glass tube p

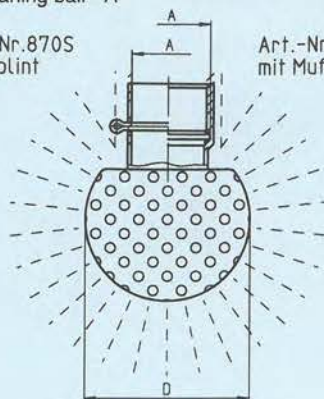


Sprühkugel - A

cleaning ball - A

Art.-Nr.870S
mit Splint

Art.-Nr.870M
mit Muffe



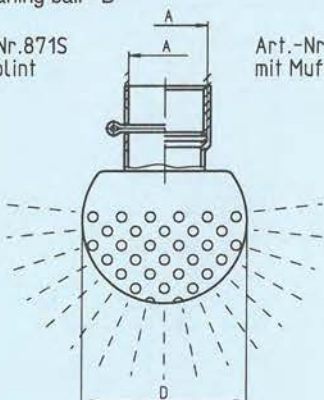
DN	Art.-Nr.	TYP	A	D	Spritzkr. Ø m	Durchs. m³/h	Spritzdr. bar
8	870M	8A1	R 1/4"	28	0,0-2,0	4	2,5
25	870S	25A1	29	65	2,0-2,5	17	2,5
25	"	25A2	29	65	2,5-3,5	23	2,5
25	"	25A3	29	65	3,0-4,0	26	2,5
50	"	50A1	53	93	0,0-4,5	55	3,5
50	"	50A2	53	93	4,0-6,0	58	3,5
50	"	50A3	53	93	6,0-8,0	70	3,5
25	870M	25A1	R 1"	65	2,0-2,5	17	2,5
25	"	25A2	R 1"	65	2,5-3,5	23	2,5
25	"	25A3	R 1"	65	3,0-4,0	26	2,5
50	"	50A1	R 2"	93	0,0-4,5	55	3,5
50	"	50A2	R 2"	93	4,0-6,0	58	3,5
50	"	50A3	R 2"	93	6,0-8,0	70	3,5

Sprühkugel - B

cleaning ball - B

Art.-Nr.871S
mit Splint

Art.-Nr.871M
mit Muffe



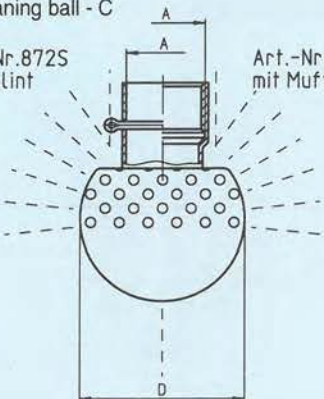
DN	Art.-Nr.	TYP	A	D	Spritzkr. Ø m	Durchs. m³/h	Spritzdr. bar
25	871S	25B1	29	65	2,0-2,5	10	2,5
25	"	25B2	29	65	2,5-3,5	17	2,5
25	"	25B3	29	65	3,0-4,0	22	2,5
50	"	50B1	53	93	0,0-4,5	38	3,5
50	"	50B2	53	93	4,0-6,0	41	3,5
50	"	50B3	53	93	6,0-8,0	50	3,5
25	871M	25B1	R 1"	65	2,0-2,5	10	2,5
25	"	25B2	R 1"	65	2,5-3,5	17	2,5
25	"	25B3	R 1"	65	3,0-4,0	22	2,5
50	"	50B1	R 2"	93	0,0-4,5	38	3,5
50	"	50B2	R 2"	93	4,0-6,0	41	3,5
50	"	50B3	R 2"	93	6,0-8,0	50	3,5

Sprühkugel - C

cleaning ball - C

Art.-Nr.872S
mit Splint

Art.-Nr.872M
mit Muffe



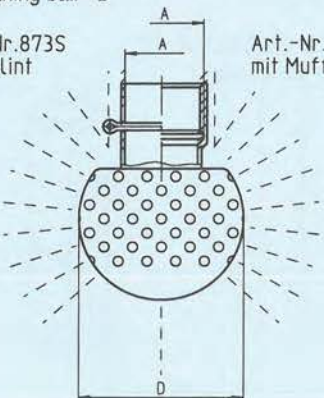
DN	Art.-Nr.	TYP	A	D	Spritzkr. Ø m	Durchs. m³/h	Spritzdr. bar
25	872S	25C1	29	65	2,0-2,5	10	2,5
25	"	25C2	29	65	2,5-3,5	15	2,5
25	"	25C3	29	65	3,0-4,0	21	2,5
50	"	50C1	53	93	0,0-4,5	30	3,5
50	"	50C2	53	93	4,0-6,0	35	3,5
50	"	50C3	53	93	6,0-8,0	41	3,5
25	872M	25C1	R 1"	65	2,0-2,5	10	2,5
25	"	25C2	R 1"	65	2,5-3,5	15	2,5
25	"	25C3	R 1"	65	3,0-4,0	21	2,5
50	"	50C1	R 2"	93	0,0-4,5	30	3,5
50	"	50C2	R 2"	93	4,0-6,0	35	3,5
50	"	50C3	R 2"	93	6,0-8,0	41	3,5

Sprühkugel - D

cleaning ball - D

Art.-Nr.873S
mit Splint

Art.-Nr.873M
mit Muffe



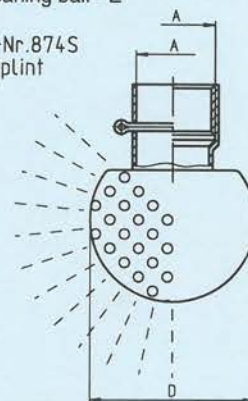
DN	Art.-Nr.	TYP	A	D	Spritzkr. Ø m	Durchs. m³/h	Spritzdr. bar
25	873S	25D1	29	65	2,0-2,5	15	2,5
25	"	25D2	29	65	2,5-3,5	18	2,5
25	"	25D3	29	65	3,0-4,0	22	2,5
50	"	50D1	53	93	0,0-4,5	45	3,5
50	"	50D2	53	93	4,0-6,0	46	3,5
50	"	50D3	53	93	6,0-8,0	51	3,5
25	873M	25D1	R 1"	65	2,0-2,5	15	2,5
25	"	25D2	R 1"	65	2,5-3,5	18	2,5
25	"	25D3	R 1"	65	3,0-4,0	22	2,5
50	"	50D1	R 2"	93	0,0-4,5	45	3,5
50	"	50D2	R 2"	93	4,0-6,0	46	3,5
50	"	50D3	R 2"	93	6,0-8,0	51	3,5

DN	Art.-Nr.	TYP	A	D	Spritzkr. ø m	Durchs. m³/h	Spritzdr. bar
25	874S	25E1	29	65	2,0-2,5	12	2,5
25	"	25E2	29	65	2,5-3,5	15	2,5
25	"	25E3	29	65	3,0-4,0	17	2,5
25	874M	25E1	R 1"	65	2,0-2,5	8	2,5
25	"	25E2	R 1"	65	2,5-3,5	14	2,5
25	"	25E3	R 1"	65	3,0-4,0	17	2,5

Sprühkugel - E cleaning ball - E

Art.-Nr.874S
mit Splint

Art.-Nr.874M
mit Muffe

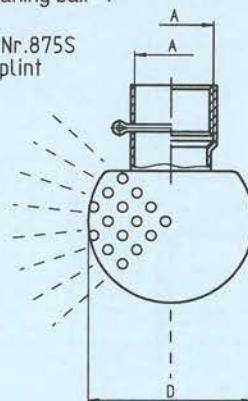


DN	Art.-Nr.	TYP	A	D	Spritzkr. ø m	Durchs. m³/h	Spritzdr. bar
25	875S	25F1	29	65	2,0-2,5	7	2,5
25	"	25F2	29	65	2,5-3,5	12	2,5
25	"	25F3	29	65	3,0-4,0	16	2,5
25	875M	25F1	R 1"	65	2,0-2,5	7	2,5
25	"	25F2	R 1"	65	2,5-3,5	12	2,5
25	"	25F3	R 1"	65	3,0-4,0	16	2,5

Sprühkugel - F cleaning ball - F

Art.-Nr.875S
mit Splint

Art.-Nr.875M
mit Muffe

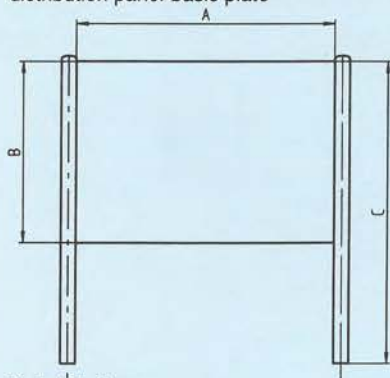


DN	Art.-Nr.	A	B	C	D	E	G(kg)
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DN	Art.-Nr.	A	B	C	D	E	G(kg)
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Verteilerpaneele - Grundplatte

distribution panel-basic plate



Blechstärke 8mm
sheet metal thickness 8mm

DN Art.-Nr.

Gr. I

Gr. II

Gr. III

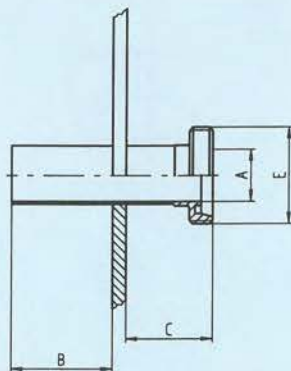
		A	B	A	B	A	B
25	880	450 x 450		700 x 450		700 x 700	
32	"	450 x 450		700 x 450		700 x 700	
40	"	500 x 500		800 x 450		800 x 800	
50	"	500 x 500		800 x 450		800 x 800	
65	"	500 x 500		800 x 450		800 x 800	
80	"	550 x 550		900 x 450		900 x 900	
100	"	550 x 550		900 x 450		900 x 900	

max.4 Anschl. max.6 Anschl. max.9 Anschl.

Maß C nach Angabe

Durchführung-SG

pass through-weld.end/male



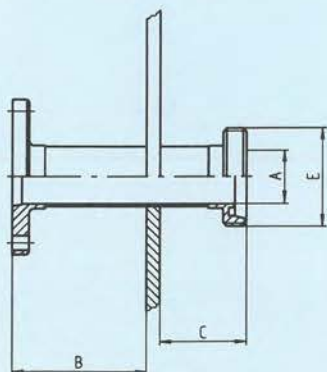
DN Art.-Nr. A B C D E G(kg)

Rd. Gew.

25	881	26	30	50		52X1/6"
32	"	32	30	50		58X1/6"
40	"	38	50	75		65X1/6"
50	"	50	50	75		78X1/6"
65	"	66	50	75		95X1/6"
80	"	81	70	100		110X1/4"
100	"	100	70	100		130X1/4"

Durchführung-FG

pass through-flange/male



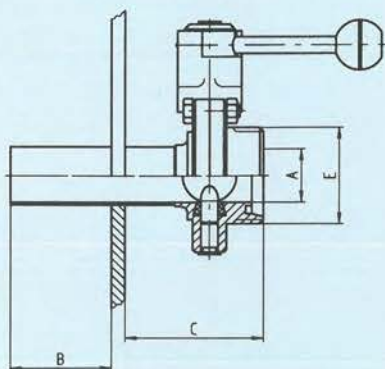
DN Art.-Nr. A B C D E G(kg)

Rd. Gew.

25	882	26	50	50		52X1/6"
32	"	32	50	50		58X1/6"
40	"	38	75	75		65X1/6"
50	"	50	75	75		78X1/6"
65	"	66	75	75		95X1/6"
80	"	81	100	100		110X1/4"
100	"	100	100	100		130X1/4"

Durchführung-SG mit Scheibenv.

pass through-weld./male with butterfly valve



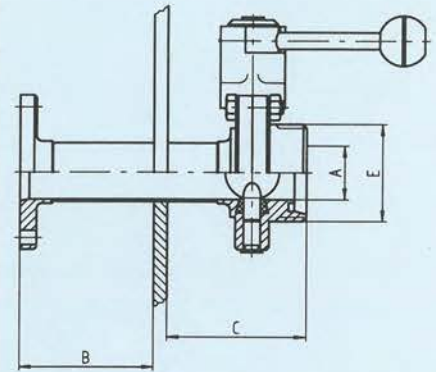
DN Art.-Nr. A B C D E G(kg)

Rd. Gew.

25	883	26	30	82		52X1/6"
32	"	32	30	82		58X1/6"
40	"	38	50	111		65X1/6"
50	"	50	50	111		78X1/6"
65	"	66	50	113		95X1/6"
80	"	81	70	150		110X1/4"
100	"	100	70	152		130X1/4"

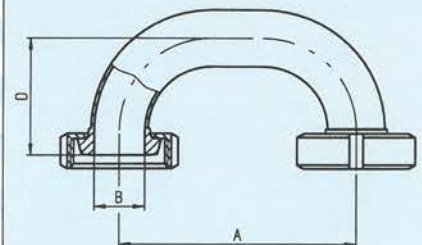
DN	Art.-Nr.	A	B	C	D	E	G(kg)
Rd. Gew.							
25	884	26	50	82		52X1/6"	
32	"	32	50	82		58X1/6"	
40	"	38	75	111		65X1/6"	
50	"	50	75	111		78X1/6"	
65	"	66	75	113		95X1/6"	
80	"	81	100	150		110X1/4"	
100	"	100	100	152		130X1/4"	

Durchführung-FG mit Scheibenv.
pass-through-fl.-male-with butterfly valve



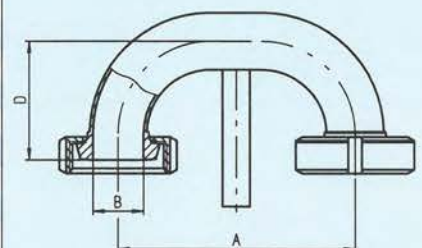
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	885	250	26		65		0,76
32	"	250	32		70		0,96
40	"	300	38		75		1,16
50	"	300	50		86		1,53
65	"	300	66		97		2,58
80	"	350	81		107		3,79
100	"	350	100		120		6,48

Bogen 180 Grad-DIN-KK-Umlenk
return bend 180 degr.-DIN-liner/liner



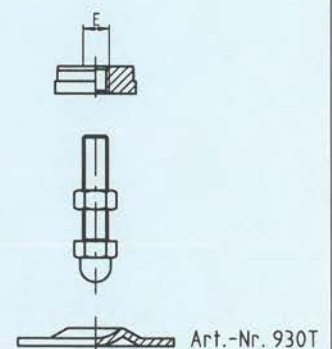
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	886	250	26		65		0,78
32	"	250	32		70		0,98
40	"	300	38		75		1,18
50	"	300	50		86		1,55
65	"	300	66		97		2,60
80	"	350	81		107		3,81
100	"	350	100		120		6,50

Bogen 180 Grad mit Kontaktbolz.
bend 180 degr. with contact bolt



DN	Art.-Nr.	A	B	C	D	E	G(kg)
50	887	für Gr. I und Gr. II				M16	
50	"	für Gr. III				M20	

Kalottenfuß, kpl.
spherical cap base, compl.



Gew. Böden DIN / Zoll / ISO

Kompensatoren / Flex.Kupplungen

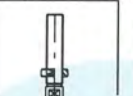
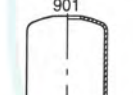
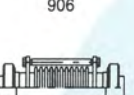
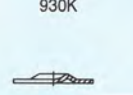
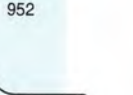
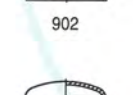
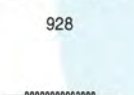
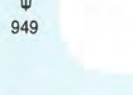
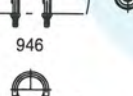
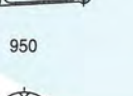
Kalottenfüße

Rohrgabeln DIN

Rohrschellen DIN / Zoll / ISO

Rohrspannbügel DIN

Werkzeuge

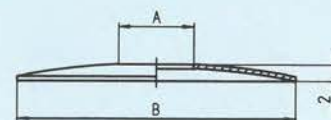
Seite 84	Seite 85	Seite 86	Seite 87	Seite 88	Seite 89	Seite 90	Seite 91
							
901	906	930K	934	935I	938	948	952
							
902	928	930T	935	934Z	945	949	953
							
904	929	931	936	935Z	946	950	
							
904Z 904Z	930	933	934I	937	947	951	

[zurück zum Inhaltsverzeichnis](#)

DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	901	28,5	128	8			0,10
32	"	34,5	128	8			0,11
40	"	40,5	128	8			0,12
50	"	52,5	128	6			0,12
65	"	70,5	128	6			0,13
80	"	85,5	180	10			0,15
100	"	104,5	180	10			0,19

Rosette-DIN

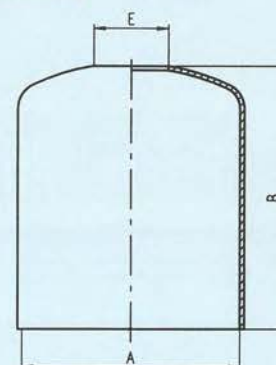
rosette-DIN



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	902	81	140			28,2	0,64
32	"	100	140			34,2	0,66
40	"	100	140			40,2	0,65
50	"	125	140			52,2	0,63
65	"	125	140			70,3	0,81
80	"	125	160			85,3	1,14
100	"	150	200			104,3	2,12

Glocke-DIN-Anschweiß

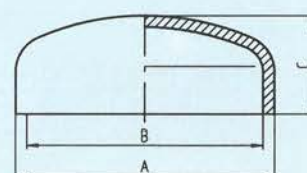
bell-DIN-welding



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	904	28	25	11,5			0,01
32	"	34	31	13			0,02
40	"	40	37	14			0,02
50	"	52	49	17			0,03
65	"	70	66	21,5			0,08
80	"	85	81	24,5			0,12
100	"	104	100	28,5			0,20
125	"	129	125	33			0,28
150	"	154	150	38			0,65
200	"	204	200	48			1,16
250	"	254	200				

Gewölbter Boden-DIN

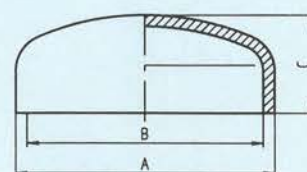
convex bottom-DIN



DN	Art.-Nr.	A	B	C	D	E	G(kg)
2"	904Z	50,8	47,8	15			0,03
2 1/2"	"	63,5	60,5	18			0,08
3"	"	76,1	72,1	20			0,12
4"	"	101,6	97,6	25			0,20
100	904I	114,3	110,3	30,5			0,22
150	"	168	164	42			0,75
200	"	219,1	215,1	64			1,35

Gewölbter Boden

convex bottom

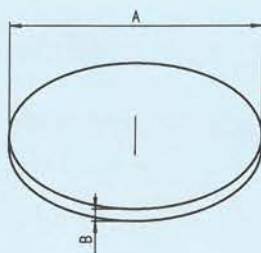


Art.-Nr. 904Z Zoll
item no. 904Z inch

Art.-Nr. 904I ISO
item no. 904I ISO

Ronde-Blech

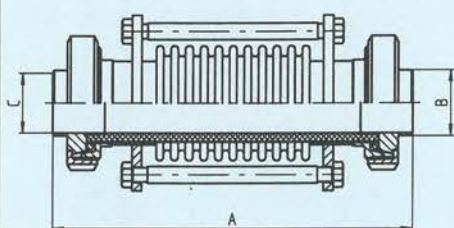
circular blank-sheet metal



DN	Art.-Nr.	A	B	C	D	E	G(kg)
	906	28	x 1,5				0,01
	"	34	x 1,5				0,01
	"	40	x 1,5				0,02
	"	52	x 1,5				0,03
	"	70	x 1,5				0,05
	"	88	x 1,5				0,07
	"	110	x 1,5				0,11
	"	128	x 2				0,20
	"	150	x 2				0,28
	"	165	x 3				0,51
	"	210	x 3				0,82
	"	250	x 3				1,16

Flexible Kupplung ND10

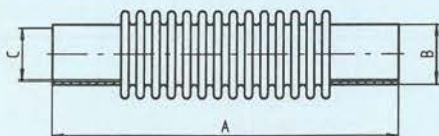
flexible coupling PN10



DN	Art.-Nr.	A	B	C	Dehnungs- aufnahme	G(kg)
25	928	284	31	26	±5	
32	"	286	37	32	±5	
40	"	292	43	38	±5	
50	"	302	55	50	±5	
65	"	312	72	66	±5	
80	"	332	87	81	±5	
100	"	425	106	100	±5	

Kompensator

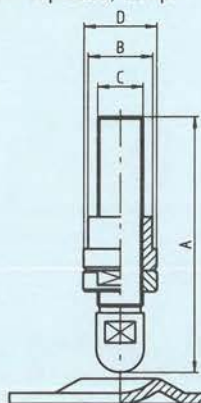
compensator



DN	Art.-Nr.	A	B	C	Dehnungs- aufnahme	G(kg)
25	929	200	28	25	±10	0,16
32	"	200	34	31	±15	0,18
40	"	200	40	37	±15	0,26
50	"	200	52	49	±15	0,32
65	"	200	70	66	±18	0,56
80	"	200	85	81	±20	0,78
100	"	300	104	100	±35	0,95

Kalottenfuß, kpl.

spherical cap base, compl.

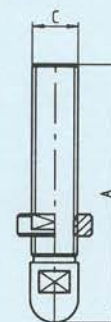


Art.-Nr. 930T

DN	Art.-Nr.	A	B	C	D	E	G(kg)
3/8"	930	100	23,7	R 3/8"	26,9		0,78
1/2"	"	120	29,7	R 1/2"	33,7		1,01
1"	"	150	44,3	R1"	48,3		1,54
1 1/2"	"	150	56,3	R1 1/2"	60,3		2,86

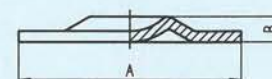
DN	Art.-Nr.	A	B	C	D	E	G(kg)
3/8"	930K	100		R 3/8"			0,22
1/2"	"	120		R 1/2"			0,36
1"	"	150		R 1"			0,99
1 1/2"	"	150		R 1 1/2"			2,06

Kalottenfuß
spherical cap base



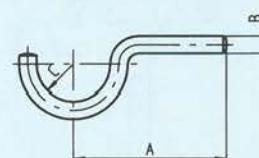
DN	Art.-Nr.	A	B	C	D	E	G(kg)
3/8"-1 1/2"	930T	102	13				0,33

Kalotten-Teller
spherical cap disk



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	931	68	8	14			0,04
32	"	70	8	17			0,05
40	"	74	8	20			0,05
50	"	78	8	26			0,06
65	"	88	12	35			0,16
80	"	94	12	42,5			0,18
100	"	112	12	52			0,21

Rohrauflege-DIN
pipe support-DIN



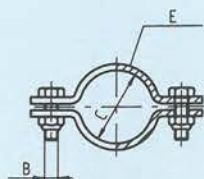
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	933	62	6	6			0,01
15	"	65	6	9			0,02
20	"	67	6	11			0,03
25	"	72	8	14			0,04
32	"	75	8	17			0,05
40	"	78	8	20			0,06
50	"	84	8	26			0,06
65	"	93	8	35			0,07
80	"	104,5	12	42,5			0,19
100	"	114	12	52			0,24
125	"	140	14	64,5			0,37
150	"	180	14	77			1,45

Rohrträgergabel-DIN
pipe support-DIN



Rohrschelle-DIN

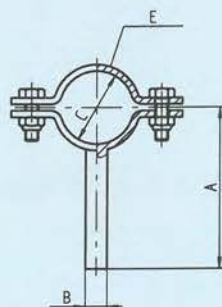
pipe clamp-DIN



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	934		M 6	12		20x3	0,02
15	"		M 6	18		20x3	0,04
20	"		M 6	22		20x3	0,05
25	"		M 6	28		20x3	0,05
32	"		M 6	34		20x3	0,07
40	"		M 6	40		20x3	0,07
50	"		M 6	52		20x3	0,08
65	"		M 6	70		20x3	0,09
80	"		M 6	85		25x3	0,15
100	"		M 6	104		25x3	0,23
125	"		M 8	129		30x4	0,41
150	"		M 8	154		40x5	0,96
200	"		M10	204		50x5	
250	"		M16	254		60x6	

Rohrschelle-DIN mit Schaft

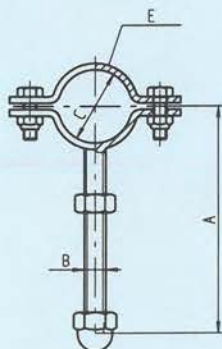
pipe clamp with shank-DIN



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	935	64	8	12		20x3	0,04
15	"	67	8	18		20x3	0,07
20	"	69	8	22		20x3	0,08
25	"	72	10	28		20x3	0,10
32	"	75	10	34		20x3	0,11
40	"	78	10	40		20x3	0,12
50	"	84	12	52		20x3	0,13
65	"	93	12	70		20x3	0,16
80	"	100,5	12	85		25x3	0,27
100	"	110	12	104		25x3	0,32
125	"	140	16	129		30x4	0,48
150	"	180	16	154		40x5	1,04
200	"	240	20	204		50x5	
250	"		22	254		60x6	

Rohrschelle-DIN mit Gew.Schaft

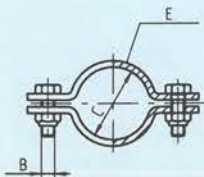
pipe clamp with threaded shank-DIN



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	936	74	M 8	12		20x3	0,04
15	"	77	M 8	18		20x3	0,07
20	"	79	M 8	22		20x3	0,08
25	"	102	M10	28		20x3	0,10
32	"	105	M10	34		20x3	0,11
40	"	108	M10	40		20x3	0,12
50	"	114	M12	52		20x3	0,13
65	"	123	M12	70		20x3	0,16
80	"	130,5	M12	85		25x3	0,28
100	"	140	M12	104		25x3	0,32
125	"	168,5	M16	129		30x4	0,48
150	"	202	M16	154		40x5	1,04
200	"	255	M20	204		50x5	

Rohrschelle-ISO

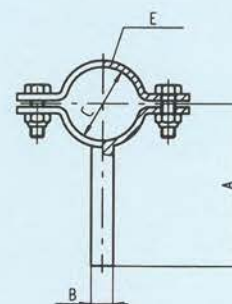
pipe clamp-ISO



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	934 I		M 6	34		20x3	0,10
32	"		M 6	42,4		20x3	0,10
40	"		M 6	48,4		20x3	0,11
50	"		M 6	60,4		20x3	0,13
65	"		M 6	76,2		25x3	0,15
80	"		M 6	89		25x3	0,27
100	"		M 6	114,4		25x3	0,30

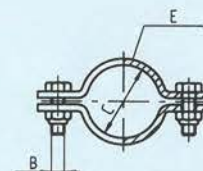
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	935 I	75	10	34		20x3	0,15
32	"	79	10	42,4		20x3	0,15
40	"	82	10	48,4		20x3	0,16
50	"	88	12	60,4		20x3	0,18
65	"	96	12	76,2		25x3	0,22
80	"	103	12	90		25x3	0,39
100	"	115	12	114,4		25x3	0,40

Rohrschelle-ISO mit Schaft
pipe clamp with shank-ISO



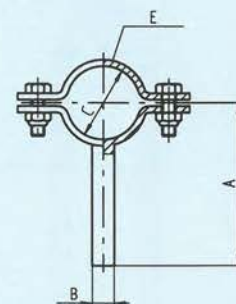
DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	934Z		M 6	25,4		20x3	0,08
1 1/4"	"		M 6	31,8		20x3	0,09
1 1/2"	"		M 6	38,1		20x3	0,10
2"	"		M 6	50,8		20x3	0,11
2 1/2"	"		M 6	63,5		20x3	0,13
3"	"		M 6	76,2		20x3	0,21
4"	"		M 6	101,6		25x3	0,26

Rohrschelle-Zoll
pipe clamp-inch



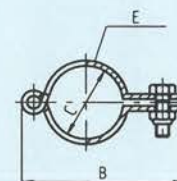
DN	Art.-Nr.	A	B	C	D	E	G(kg)
1"	935Z	71	10	25,4		20x3	0,12
1 1/4"	"	74	10	31,8		20x3	0,12
1 1/2"	"	77	10	38,1		20x3	0,14
2"	"	84	12	50,8		20x3	0,15
2 1/2"	"	90	12	63,5		20x3	0,19
3"	"	96	12	76,2		20x3	0,33
4"	"	109	12	101,6		25x3	0,34

Rohrschelle-Zoll mit Schaft
pipe clamp with shank-inch

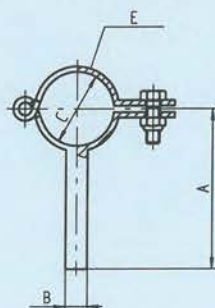


DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	937		68	28		20x2,5	0,05
32	"		74	34		20x2,5	0,07
40	"		80	40		20x2,5	0,07
50	"		92	52		20x2,5	0,08
65	"		110	70		25x2,5	0,09
80	"		125	85		25x2,5	0,15
100	"		144	104		25x2,5	0,23

Rohrschelle-DIN-klappbar
pipe clamp-DIN-hinged

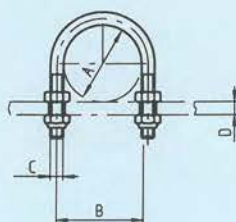


Rohrschelle klappbar mit Schaft
pipe clamp with shank-hinged



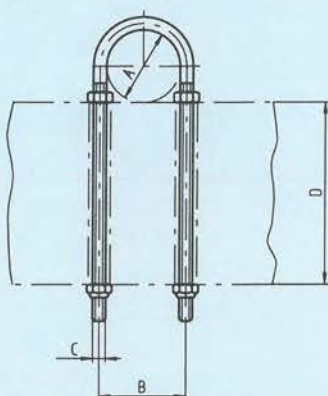
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	938	71	10	28		20x2,5	0,10
32	"	74	10	34		20x2,5	0,10
40	"	77	10	40		20x2,5	0,11
50	"	83	12	52		20x2,5	0,13
65	"	92	12	70		25x2,5	0,15
80	"	100	12	85		25x2,5	0,27
100	"	109	12	104		25x2,5	0,30

Rohrspannbügel-DIN
U-bolt-DIN



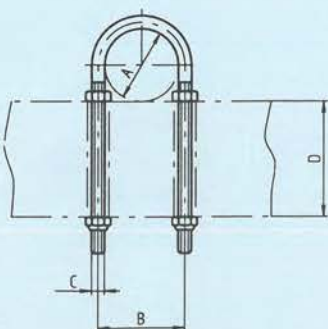
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	945	12	18	M 6	8		0,03
15	"	18	24	M 6	8		0,03
20	"	22	30	M 6	8		0,03
25	"	28	36	M 6	8		0,03
32	"	34	42	M 6	8		0,03
40	"	40	50	M 8	8		0,06
50	"	52	62	M 8	8		0,07
65	"	70	80	M 8	8		0,08
80	"	85	98	M10	8		0,15
100	"	104	117	M10	8		0,18
125	"	129	142	M10	8		0,21
150	"	154	173	M12	8		0,37
200	"	204	223	M12	8		0,48

Rohrspannbügel-DIN
U-bolt-DIN



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	946	12	18	M 6	100		0,07
15	"	18	24	M 6	100		0,07
20	"	22	30	M 6	100		0,07
25	"	28	36	M 6	100		0,07
32	"	34	42	M 6	100		0,07
40	"	40	50	M 8	100		0,14
50	"	52	62	M 8	100		0,15
65	"	70	80	M 8	100		0,16
80	"	85	98	M10	100		0,28
100	"	104	117	M10	100		0,31
125	"	129	142	M10	100		0,34
150	"	154	173	M12	100		0,54
200	"	204	223	M12	100		0,66

Rohrspannbügel-DIN
U-bolt-DIN



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	947	12	18	M 6	54		0,05
15	"	18	24	M 6	54		0,05
20	"	22	30	M 6	54		0,05
25	"	28	36	M 6	54		0,05
32	"	34	42	M 6	54		0,05
40	"	40	50	M 8	54		0,10
50	"	52	62	M 8	54		0,11
65	"	70	80	M 8	54		0,12
80	"	85	98	M10	54		0,22
100	"	104	117	M10	54		0,25
125	"	129	142	M10	54		0,28
150	"	154	173	M12	54		0,46
200	"	204	223	M12	54		0,57

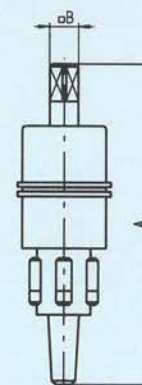
DN	Art.-Nr.	A	B	C	D	E	G(kg)
25	948	28					1,50
32	"	34					1,35
40	"	40					1,60
50	"	52					2,00
65	"	70					2,50
80	"	85					2,80
100	"	104					3,70

Einwalzvorrichtung
expanding appliance



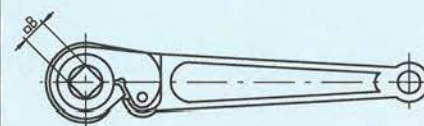
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	949	118	8				0,35
15	"	129	8				0,37
20	"	140	8				0,38
25	"	159	12				0,70
32	"	171	12				1,05
40	"	176	14				1,54
50	"	180	14				2,37
65	"	205	16				4,15
80	"	238	22				7,90
100	"	240	22				10,50

Rohrwalze
pipe expander



DN	Art.-Nr.	A	B	C	D	E	G(kg)
10-20	950		8				0,09
25-32	"		12				0,29
40-50	"		14				0,27
65	"		16				0,42
80-100	"		22				0,63

Knarre
ratchet



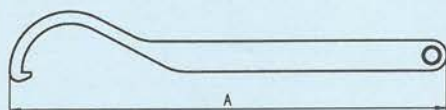
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10	951		12				0,61
15	"		18				0,62
20	"		22				0,63
25	"		28				0,65
32	"		34				0,67
40	"		40				0,87
50	"		52				1,00
65	"		70				1,96
80	"		85				2,43
100	"		104				2,44

Rohrsägewerkzeug
pipe cutting guide



Hakenschlüssel

C-spanner



DN	Art.-Nr.	A	B	C	D	E	G(kg)
25-65	952	300					0,41
80-100	"	400					0,46
125	"	575					3,53
150	"	610					4,50

Hakenschlüssel

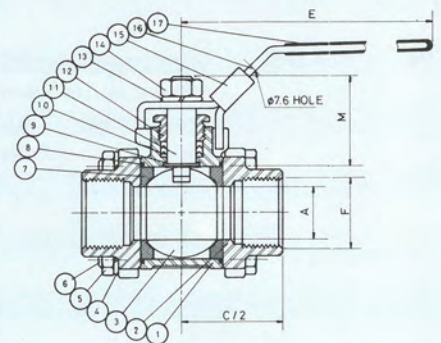
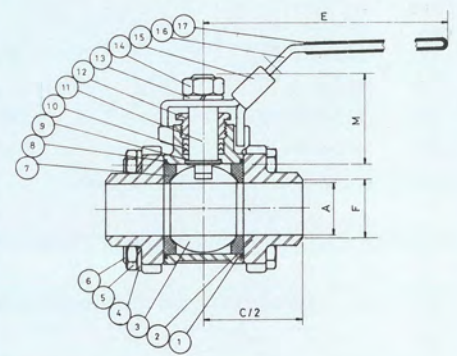
C-spanner, flexible



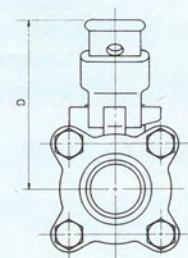
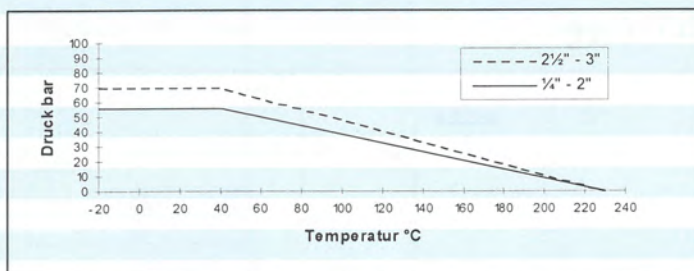
DN	Art.-Nr.	A	B	C	D	E	G(kg)
10-20	953						0,09
25-40	"						0,29
50-80	"						0,44
100-150	"						1,15

DN	Art.-Nr.	A	B	C	D	E	G(kg)
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DN	Art.-Nr.	A	B	C	D	E	G(kg)
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produkteberührende Teile:	316 / PTFE verstärkt
übrige Teile:	304
Temperaturbereich:	-20°C bis +200°C



[zurück zum Inhaltsverzeichnis](#)

DN	Artikel-Nr.	A	D	Sp.kreis Ø m	Durchsatz m3 / h	Spritz- druck bar	Preis
10	t4p-A10.0S	13	25	0,5 - 1,0	1	2,0 - 2,5	189.00
15	t4p-A15.0S	19	30	1,0 - 1,5	1.5	2,0 - 2,5	189.00
20	t4p-A20.0S	23	40	2,0 - 2,5	8	2,0 - 2,5	189.00
40	t4p-A40.0S	41	64	2,5 - 3,0	16	2,0 - 2,5	318.00

Werkstoff: 1.4571 / 316L

andere Grössen und Ausführungen siehe Griff 6

Preis

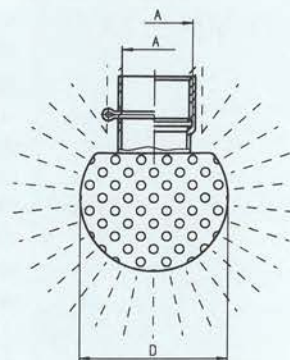
50	t-GL3500	Druckausgleichventil NW-50 passend zu Gewindestutzen n. DIN 11851 Druckbereich: -0,01 bis +0,01 bar Werkstoff: Polyäthylen					49.00
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DN	Artikel-Nr.	A	B	C	D	E	
Schauglas-Leuchte Spannung: 24V= Leistung: 20 Watt Gewindestutzen: 1.4301							
t2p-BKVLR		90	53		73		345.00

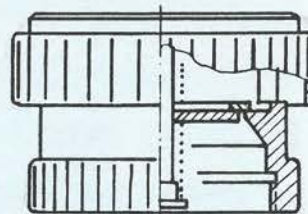
DN	Artikel-Nr.	A	B	C	D	E	
Schlauchhalter Werkstoff: 1.4301 Blechstärke: 1.5 mm Ausführung: metallblank							
s2m-SS*AT		180	183		335		96.00

Tankzubehör

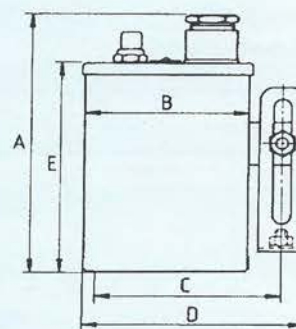
Sprühkugel mit Splintbefestigung



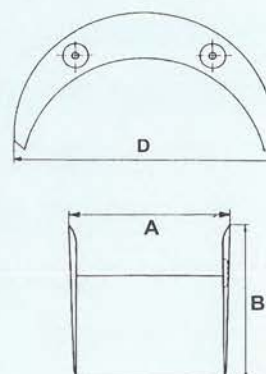
Druckausgleichventil



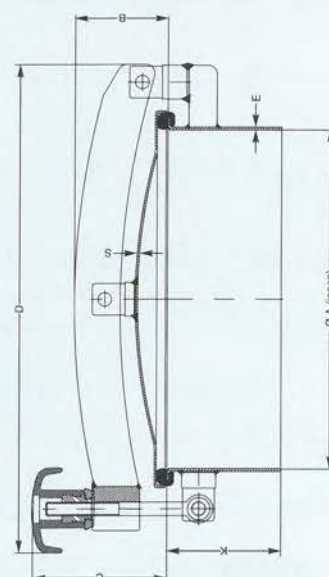
Schauglas-Leuchte



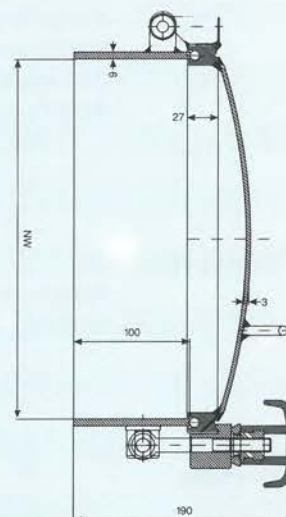
Schlauchhalter



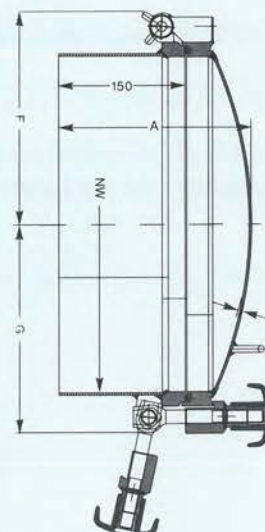
DN	Artikel-Nr.	K	A	B	D	E	Preis
Domdeckel drucklos							
Werkstoff:		1.4571 / 1.4404 / Silikon					
Ausführung:		elektropoliert					
200	t4p-DL*060	60	200	70	340	2,0	486.00
300	"	60	297	90	430	2,5	585.00
200	t4p-DL*100	100	200	70	340	2,0	501.00
300	"	100	297	90	430	2,5	601.50
400	"	100	416	115	550	2,5	652.50
500	"	100	504	130	650	2,5	744.00
200	t4p-DL*150	150	200	70	340	2,0	Anfrage
300	"	150	297	90	430	2,5	Anfrage
400	"	150	416	115	550	2,5	672.00
500	"	150	504	130	650	2,5	765.00
Weitere Grössen, Dichtungsqualitäten und Kragenlängen auf Anfrage							



DN	Artikel-Nr.	K	A	B	D	E	Preis
<u>Domdeckel bis 1 bar Überdruck</u>							
Werkstoff:		1.4571 / 1.4404 / Silikon					
Ausführung:		elektropoliert					
- NW-200 und NW-300 mit einfachem Scharnier							
- ab NW-400 mit Druckdeckel-Scharnier wie abgebildet							
200	t4p-D1*100	100				6,0	1'227.00
300	"	100				6,0	1'423.50
400	"	100				6,0	1'575.00
500	"	100				6,0	1'893.00
Weitere Grössen, Dichtungsqualitäten und Kragenlängen auf Anfrage							



DN	Artikel-Nr.	Druck	Temp.	S	F	G	Preis
Druck-Domdeckel							
Werkstoff:		1.4571 / 1.4404 / Silikon					
Ausführung:		elektropoliert					
300	t4p-D4*150	4	250°C	3	200	220	Anfrage
400	"	4	150°C	3	250	270	Anfrage
400	"	4	280°C	3	250	270	Anfrage
500	"	4	280°C	3	300	320	Anfrage
300	t4p-D6*150	6	150°C	4	200	220	Anfrage
400	"	6	50°C	4	250	270	Anfrage
400	"	6	280°C	4	250	270	Anfrage
500	"	6	250°C	4	300	320	Anfrage
300	t4p-D8*150	8	250°C	5	200	220	Anfrage
400	"	8	50°C	4	250	270	Anfrage
400	"	8	280°C	5	250	270	Anfrage
500	"	8	50°C	4	300	320	Anfrage
Weitere Ausführungen auf Anfrage							



Gerne geben wir Ihnen Auskunft über Liefermöglichkeit und Preise von:

Verschraubungen/Rohrformstücke

- Drehverschraubungen
- Verschraubungen n. Dänischer Norm (DS)
- Schlauchverschraubungen
- Katalog-Armaturen mit anderen Anschlüssen
- Sonderanfertigungen

Ventile

- Eck- und Umschaltventile
- Leckageventile
- 3-Wege-Kugelhähne
- 3-Wege-Kükenhähne
- Entlüftungsventile
- Probeentnahmeventile zum Einschweissen
- Saug/Fussventile

Montagezubehör

- Rohrbriden
- Gleitrohrschellen, Gleitrohrbriden

Diverses

- Schlauchsattel
- Chromstahlreinigungsmittel

Getränkeleitungsrohre**Behälter und Apparate**



**VOM EINZELTANK
BIS ZUM
TANKLAGER.**

TANKANLAGEN

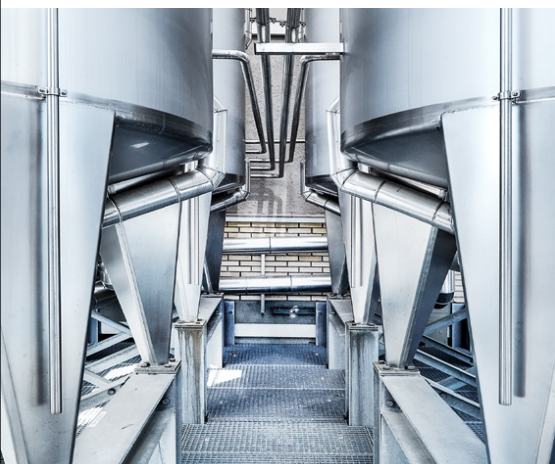
Die Gestaltung von Tankanlagen für Lebensmittel erfordert ein tiefgreifendes Verständnis für die spezifischen Anforderungen an Hygiene, Sicherheit und Effizienz. Von der Auswahl der geeigneten Materialien bis zur Integration moderner Technologien stehen wir für massgeschneiderte Lösungen, die höchste Qualitätsstandards in der Lebensmittelindustrie erfüllen. Unsere Expertise erstreckt sich über die Planung, Installation und Wartung von Aussentankanlagen, um sicherzustellen, dass sie den strengen Anforderungen gerecht werden und einen reibungslosen und sicheren Betrieb gewährleisten.

**«Grösste Volumen mit kleinsten Sicherheitsmargen –
hier fühlen wir uns zuhause.»**



AUSSENTANKS MIT TEMPERATURAUSGLEICH

Die Integration von Temperaturnausgleichssystemen in Aussentanks ist von entscheidender Bedeutung, um optimale Bedingungen für die Lagerung verschiedener Substanzen zu gewährleisten. Unsere Aussentanks mit fortschrittlichen Temperaturnausgleichssystemen bieten nicht nur präzise Kontrolle über die Lagerbedingungen, sondern maximieren auch die Effizienz in Prozessen, die temperatursensitive Materialien involvieren.



HÖCHSTE ANFORDERUNGEN

Tankanlagen, die höchsten Anforderungen in den Bereichen Stabilität und Sicherheit gerecht werden, sind entscheidend für anspruchsvolle Industrieanwendungen. Unsere sorgfältig konzipierten Anlagen setzen Maßstäbe, um eine robuste Stabilität zu gewährleisten und gleichzeitig höchste Sicherheitsstandards zu erfüllen.



DOSIER-SYSTEM

Ein gelungenes Lösungsbeispiel kundenspezifischer Vorgaben sind die abschwenkbaren Steuerungspaneelle und die zwölf einzel ansteuerbaren Dosierstellen.

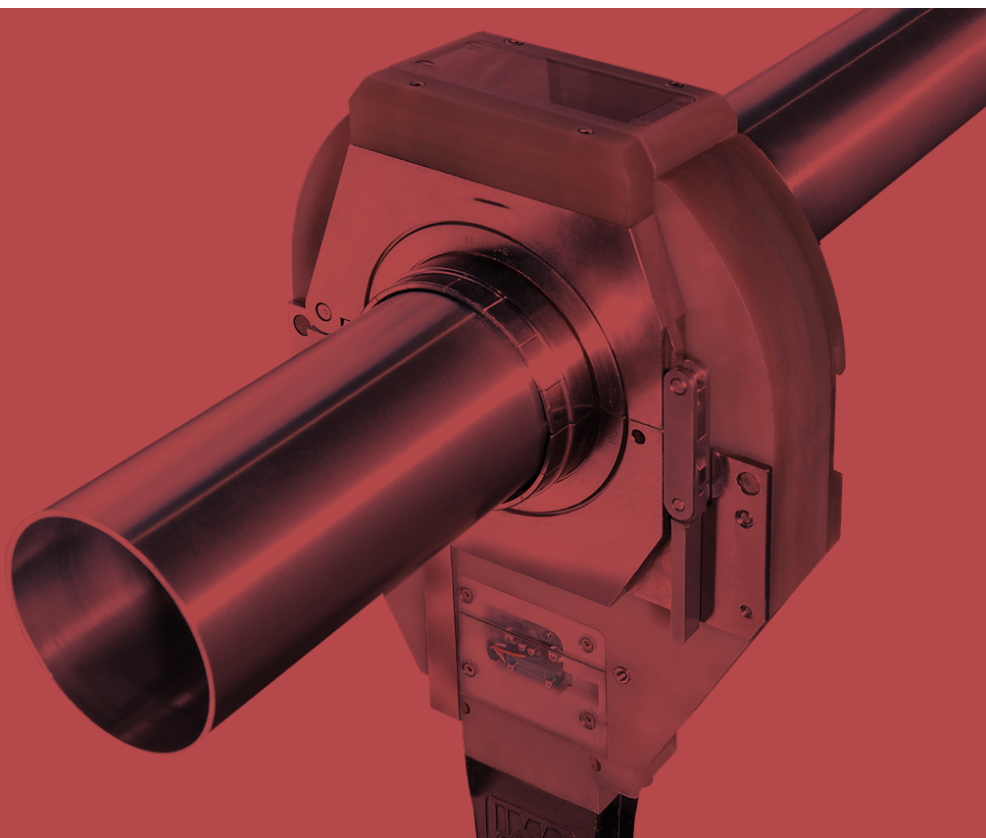
APPARATE & SKIDS

Unsere Herausforderung ist es, spezifische Bedürfnisse zu erkennen, gründlich zu analysieren und je nach Aufgabe neue und optimierte Lösungen gemeinsam mit dem Kunden zu erarbeiten. Ein klärendes Gespräch vor Ort ist ein wesentlicher Schritt für eine erfolgreiche Zusammenarbeit. Wir differenzieren erstens nach Prozessoptimierung, zweitens nach verfahrenstechnischen Neuerungen und drittens nach der Entwicklung von neuen Produktionsapparaten. Nicht jedes Verfahren lässt sich mit handelsüblichen Standards lösen.





HOCHPRÄZISE FERTIGUNGS- TECHNIK.



HIGH-END ORBITALSCHWEISSEN

Wir nutzen die vielfältigen Vorteile des High-End Orbital-schweissens. Geringe Wärmeeinwirkung auf das Werkstück minimiert Verformungen und sichert die Integrität des Materials. Die Natur des Verfahrens gewährleistet hohe Reproduzierbarkeit und Konsistenz der Schweissnähte, besonders wichtig in Industrien wie Lebensmittel-Pharma- und Kosmetikindustrie.



VIDEOENDOSKOP

Unser geschultes Personal überprüft bei Bedarf mit Hilfe der Joystick-gesteuerten Video-sonde das Innere der Schweissnaht und führt ein lückenloses Bild- und Messwert-Protokoll. Cromatech bietet diese Sicherheitskontrollen mit entsprechenden Messungen als erweiterte Dienstleistung an.



AUFTRAGSARBEITEN

Unsere Auftragsarbeiten bestehen hauptsächlich aus Fertigungsaufträgen die wir in Serie, nach den Vorgaben unserer Kunden produzieren.

Unsere hochqualifizierten und zertifizierten Schweiss-techniker sowie Monteure bringen umfangreiche Erfahrung mit und setzen ihre Fähigkeiten mit höchster Präzision gemäss den strengsten Qualitätsstandards ein. Bei Cromatech nutzen wir eine vielfältige Palette von Arbeitstechniken, darunter auch präzises Orbital-schweissen, um den vielfältigen Anforderungen unserer Kundenaufträge gerecht zu werden.

Wir investieren kontinuierlich in modernste Fertigungs-Technologien und fortschrittliche Hilfsmittel. Diese strategischen Investitionen ermöglichen es uns, nicht nur die Effizienz unserer Arbeitsprozesse zu steigern, sondern auch die Qualität unserer Endprodukte zu optimieren.

«Produziert unter strengsten Qualitätsstandards.»

zurück zum Inhaltsverzeichnis

Auftragsarbeiten



•
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finden Sie hier.