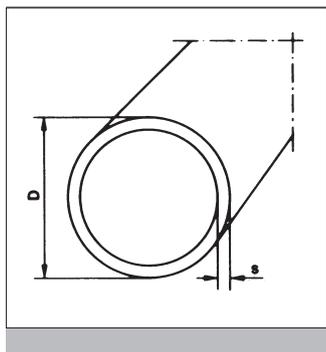


TRANSPARANTE BUIZEN
TUYAUX TRANSPARENTS
TRANSPARENT PIPES





DRUKBUIS GLASHELDER
 TUYAU DE PRESSION TRANSPARENT
 PRESSURE PIPE TRANSPARENT

L = 5 m.

Afmetingen en toleranties volgens DIN 8062
 Dimensions et tolérances suivant DIN 8062
 Dimensions and tolerances according to DIN 8062

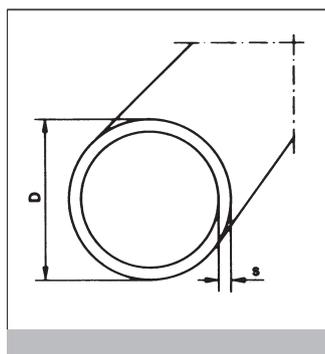
REEKS SERIE SERIES D	2 PN4			3 PN6			4 PN10			5 PN16			6 PN25		
	s	KG/M	€/M	s	KG/M	€/M	s	KG/M	€/M	s	KG/M	€/M	s	KG/M	€/M
8													1.0	0.035	3.37
10													1.2	0.053	3.70
12										1.0	0.055	3.90	1.4	0.073	9.60
16										1.2	0.090	4.98			
20										1.5	0.137	7.20			
25							1.5	0.174	9.15	1.9	0.212	9.42			
32							1.8	0.264	10.22	2.4	0.342	12.44			
40							2.0	0.366	14.94	3.0	0.525	19.85			
50				1.8	0.422	17.56	2.4	0.552	18.57	3.7	0.809	33.50			
63	1.8	0.532	26.30				3.0	0.854	28.46	4.7	1.290	51.87			
75	1.8	0.642	30.00				3.6	1.220	49.99						
90	1.8	0.774	31.21				4.3	1.750	71.38						
110	2.2	1.160	42.32				5.3	2.610	104.28						
125	2.5	1.480	78.37												
140	2.8	1.840	101.92												
160	3.2	2.410	114.77	4.7	3.440	173.64									
200	3.9	3.670	*												
225	4.5	4.670	*												
250	4.9	5.730	*												
280	5.5	7.210	*												

* op aanvraag / sur demande / on request

Speciale reeks - drukloos
Série speciale - sans pression
Special series - no pression

D	s	KG/M
315	4.0	6.300
400	4.0	8.000
500	4.0	9.260

* prijzen op aanvraag / prix sur demande / prices on request


 GEEXTRUDEERD
 EXTRUDE
 EXTRUDED

 GLASHELDER
 TANSARENT
 TANSARENT

D 7 - 40 mm : L = 2000 mm

D 44 - 250 mm : L = 2050 mm

Toleranties / tolérances / tolerances:

s: 1.50 mm	+/- 0.25 mm
2.00 - 2.50 mm	+/- 0.30 mm
3.00 mm	+/- 0.30 - 0.35 mm
4.00 mm	+/- 0.35 - 0.40 mm
5.00 mm	+/- 0.40 - 0.55 mm

D: 5 - 25 mm	+/- 0.3 mm
30 - 40 mm	+/- 0.5 mm
50 - 70 mm	+/- 0.8 mm
80 - 90 mm	+/- 0.9 mm
100 - 120 mm	+/- 1.2 mm
133 - 139 mm	+/- 1.3 mm
150 - 180 mm	+/- 1.5 mm
200 - mm	+/- 2.0 mm

D	s	d	PN	€/M
7	1.00	5.0	6.0	7.43
8	2.00	4.0	9.0	5.18
10	1.00	8.0	-	3.40
10	1.50	7.0	6.5	3.87
10	2.00	6.0	8.0	4.69
12	1.00	10.0	4.0	3.57
12	2.00	8.0	7.0	4.69
12	3.00	6.0	9.0	5.97
13	1.50	10.0	5.0	4.15
13	2.00	9.0	6.5	5.18
14	2.00	10.0	-	5.58
14	3.00	8.0	-	6.89
15	2.00	11.0	5.5	6.24
15	2.50	10.0	7.0	6.80
15	3.00	9.0	-	7.24
16	2.00	12.0	5.5	6.50
18	2.00	14.0	-	5.77
18	3.00	12.0	-	8.35
20	2.00	16.0	4.5	8.33
20	3.00	14.0	6.5	10.57
22	2.00	18.0	-	8.92
22	3.00	16.0	-	10.99
24	2.00	20.0	-	9.56
24	3.00	18.0	-	11.73
25	2.00	21.0	3.5	9.84
25	3.00	19.0	5.5	12.65
26	2.00	22.0	-	10.08
26	3.00	20.0	-	12.93
28	2.00	24.0	-	10.25
28	3.00	22.0	-	13.41
30	2.00	26.0	3.0	10.57
30	3.00	24.0	-	13.74
30	4.00	22.0	-	16.25
30	5.00	20.0	7.0	20.12
32	2.00	28.0	-	10.76
32	3.00	26.0	-	15.60
32	4.00	24.0	-	19.53
34	2.00	30.0	-	10.98
34	3.00	28.0	-	16.47
36	2.00	32.0	-	11.83
36	3.00	30.0	-	17.26
38	3.00	32.0	3.5	17.60
40	2.00	36.0	2.5	13.23
40	3.00	34.0	3.5	18.34

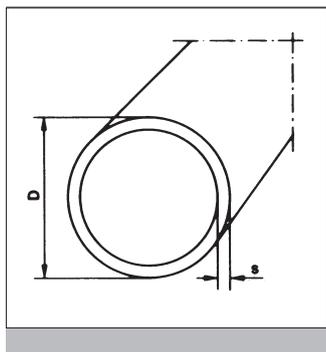
D	s	d	PN	€/M
40	4.00	32.0	4.5	22.16
40	5.00	30.0	5.5	28.35
44	3.00	38.0	-	24.57
44	4.00	36.0	-	28.51
44	5.00	34.0	-	32.85
45	3.00	39.0	-	24.62
50	2.00	46.0	2.0	19.68
50	3.00	44.0	3.0	25.36
50	4.00	42.0	-	30.92
50	5.00	40.0	4.5	37.17
56	3.00	50.0	-	27.79
56	4.00	48.0	-	36.47
60	2.00	56.0	1.5	25.19
60	3.00	54.0	2.5	29.98
60	4.00	52.0	3.0	37.17
60	5.00	50.0	4.0	49.01
64	2.00	60.0	-	24.62
64	3.00	58.0	-	32.40
64	4.00	56.0	-	40.34
64	5.00	54.0	-	48.81
70	2.00	66.0	-	28.51
70	3.00	64.0	2.0	34.12
70	4.00	62.0	-	43.30
70	5.00	60.0	3.5	51.06
76	3.00	70.0	-	38.40
76	4.00	68.0	-	47.11
76	5.00	66.0	-	52.93
80	2.00	76.0	-	32.38
80	3.00	74.0	2.0	39.24
80	4.00	72.0	2.0	48.81
80	5.00	70.0	2.5	59.32
90	2.00	86.0	-	34.77
90	3.00	84.0	2.0	45.42
90	4.00	82.0	2.0	56.78
90	5.00	80.0	-	69.62
100	2.00	96.0	-	45.20
100	3.00	94.0	2.5	50.54
100	4.00	92.0	1.5	64.53
100	5.00	90.0	2.0	75.89
110	3.00	104.0	2.5	54.70
110	4.00	102.0	-	67.88
110	5.00	100.0	1.5	83.10
120	3.00	114.0	0.5	54.19
120	4.00	112.0	-	70.05

D	s	d	PN	€/M
120	5.00	110.0	1.5	87.64
125	3.00	121.0	-	56.08
125	4.00	117.0	-	73.69
125	5.00	115.0	-	92.99
130	3.00	124.0	-	57.99
130	4.00	122.0	-	77.14
130	5.00	120.0	-	94.69
134	3.00	128.0	-	60.90
134	4.00	126.0	-	78.79
134	5.00	124.0	-	98.06
150	3.00	144.0	0.5	70.58
150	4.00	142.0	-	92.77
150	5.00	140.0	1.5	113.38
160	3.00	154.0	-	72.50
160	4.00	152.0	-	94.82
160	5.00	150.0	-	123.87
170	3.00	164.0	-	77.14
170	4.00	162.0	-	102.42
170	5.00	160.0	-	125.15
180	3.00	174.0	-	85.46
180	4.00	172.0	1.2	111.09
180	5.00	170.0	-	132.89
185	3.00	179.0	-	86.19
185	4.00	177.0	-	109.70
185	5.00	175.0	-	136.51
200	3.00	194.0	-	90.80
200	4.00	192.0	0.5	119.69
200	5.00	190.0	-	148.58
220	3.00	214.0	-	111.09
220	4.00	212.0	-	140.10
220	5.00	210.0	-	173.94
240	3.00	234.0	-	117.19
240	4.00	232.0	-	153.08
240	5.00	230.0	-	181.20
250	3.00	244.0	-	132.69
250	4.00	242.0	-	158.22
250	5.00	240.0	-	198.13
300	4.00	292.0	-	295.37
300	5.00	290.0	-	363.24
300	6.00	288.0	-	441.93



buizen
tuyaux
pipes

PMMA



GEEXTRUDEERD
EXTRUDE
EXTRUDED0

SATIN
SATIN
SATIN

D 20 - 40 mm : L = 2000 mm

D 45 - 250 mm : L = 2050 mm

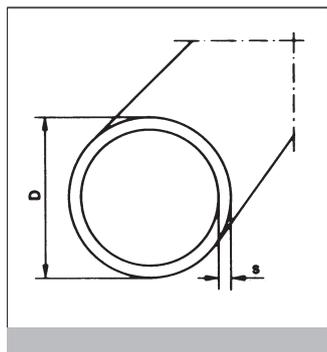
Toleranties / tolérances / tolerances:
s: 3.00 mm +/- 0.30 - 0.35 mm

D: 20 mm +/- 0.3 mm
30 - 40 mm +/- 0.5 mm
50 - 70 mm +/- 0.8 mm
80 - 90 mm +/- 0.9 mm
100 - 120 mm +/- 1.2 mm
133 - 139 mm +/- 1.3 mm
150 - 180 mm +/- 1.5 mm
200 - mm +/- 2.0 mm

D	s	€/M
20	3.00	13.73
30	3.00	17.86
40	3.00	23.85
45	3.00	32.88
50	3.00	32.95
60	3.00	38.97
64	3.00	42.11
70	3.00	44.33
80	3.00	50.99
90	3.00	59.04
100	3.00	65.72
110	3.00	71.12
120	3.00	70.45
130	3.00	75.36
150	3.00	88.53
170	3.00	96.26
200	3.00	118.01
250	3.00	157.05

buizen
tuyaux
pipes

PMMA



CENTRIFUGAAL GEGOTEN
COULE PAR CENTRIFUGATION
CENTRIFUGALLY CAST

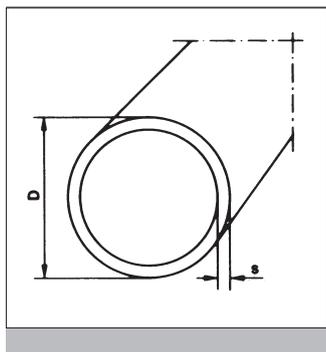
GLASHELDER
TRANSPARENT
TRANSPARENT

D 45 - 300 mm : L = 2030 mm -30/+15 mm
D 350 - 400 mm : L = 2160 mm -30/+15 mm
D 457 mm : L = 2180 mm -30/+15 mm
D 500 mm : L = 2180 mm -30/+0 mm

Toleranties / tolérances / tolerances:

s: 2-3 mm +/- 20% D: 45 - 50 mm +1/-2%
4 mm +/- 15% D: 51 - 100 mm +1/-1.5%
>5 mm +/- 10% D: 102 - 300 mm +0.5/-1%

D	S								
	3	4	5	6	8	10	12	15	20
45	56.44	62.06	67.66	96.67	131.73	157.69	-	-	-
50	56.13	60.24	71.56	112.69	154.39	175.56	-	-	-
51	79.23	85.14	91.00	130.30	163.37	186.66	-	-	-
58	85.13	90.75	103.81	121.21	171.59	195.42	200.51	-	-
60	63.72	68.47	77.57	120.77	163.46	187.57	207.39	-	-
64	67.14	74.03	81.24	121.90	178.32	200.34	254.50	-	-
70	70.92	74.58	89.41	124.56	188.69	209.51	276.29	-	-
76	81.89	85.41	90.61	128.74	201.12	229.55	290.81	-	-
80	82.45	86.00	95.71	138.50	210.09	239.90	306.15	351.57	-
90	85.07	91.88	134.91	162.65	239.90	272.58	344.40	389.70	-
100	89.28	94.99	106.65	165.35	245.06	287.01	349.14	439.91	-
102	116.82	128.93	140.81	192.96	272.01	324.63	380.20	481.26	-
110	95.98	107.20	115.81	177.51	259.74	314.90	403.96	488.82	-
115	98.92	113.75	119.45	188.02	277.26	324.97	406.23	507.64	-
120	107.54	116.99	123.72	200.86	291.65	334.99	447.44	525.67	797.01
125	116.78	121.35	145.90	214.97	300.91	352.62	459.52	579.05	830.28
127	148.26	165.01	171.08	237.30	335.09	382.30	476.86	627.36	833.92
130	139.36	154.22	159.76	236.13	332.97	376.79	491.95	647.11	847.38
134	124.86	137.37	145.90	233.39	313.52	367.53	518.01	603.30	848.38
139	127.71	138.64	152.01	238.42	324.18	395.73	543.18	617.46	880.01
150	135.78	146.08	162.77	256.78	347.76	416.35	546.58	631.67	949.65
153	175.96	195.70	220.15	297.80	381.34	469.82	545.64	701.97	1152.82
160	159.18	174.66	182.22	287.31	373.85	447.22	637.72	689.37	1205.54
164	164.42	176.22	186.52	287.88	397.94	466.44	671.82	709.56	1235.69
168	238.26	254.55	261.67	318.06	445.64	538.07	643.46	793.11	1265.82
172	230.43	246.49	278.43	328.61	456.14	553.60	668.92	810.49	1295.95
185	187.36	199.54	202.64	352.62	447.28	535.60	756.54	884.50	1322.95
200	193.02	202.85	217.72	385.33	475.14	571.04	811.10	962.43	1349.92
212	278.79	302.39	326.41	438.64	536.52	673.92	805.16	1087.18	1362.93
220	207.41	229.64	246.69	433.65	533.07	678.32	962.38	1097.91	1375.92
230	213.35	239.11	253.47	430.76	530.98	690.64	935.42	1123.96	1534.77
240	213.76	252.50	266.19	437.19	574.44	768.05	981.72	1170.49	1666.30
250	237.54	258.31	285.29	455.65	621.68	748.08	1060.33	1193.76	1668.23
270	-	289.07	325.67	492.79	636.71	788.85	1069.35	1378.90	1801.68
300	-	339.42	369.37	508.02	740.77	829.45	1334.57	1416.10	2082.94
350	-	361.89	432.89	619.10	768.24	938.43	1245.69	1647.54	2432.66
400	-	398.21	493.24	687.88	893.45	1105.93	1296.26	1744.23	2780.21
457	-	686.12	797.04	944.37	1095.15	1429.83	1647.99	2060.00	2982.52
500	-	-	698.92	999.45	1269.45	1527.74	1990.01	2400.33	3475.21


 GEEXTRUDEERD
 EXTRUDE
 EXTRUDED

 D 10 - 40 mm : L = 2000 mm
 D 45 - 250 mm : L = 2050 mm

D	s	€/M
10	1.5	4.37
12	1.0	3.61
12	1.5	4.99
13	2.0	4.99
15	2.0	4.83
15	2.5	5.53
16	2.0	5.12
16	3.0	9.43
18	2.0	5.62
20	2.0	6.18
20	3.0	8.52
24	2.0	8.52
25	1.5	5.62
25	2.0	7.48
30	1.0	6.10
30	1.5	7.49
30	2.0	8.80
30	2.5	10.79
30	3.0	12.64
32	3.0	13.69
36	3.0	15.21
38	1.5	8.36
38	2.0	11.17
40	1.0	6.76
40	1.5	8.68
40	2.0	10.46
40	3.0	15.34
45	1.5	10.88
50	1.5	12.13
50	2.0	15.21
50	2.5	18.02
50	3.0	21.28
60	2.0	16.97
60	2.5	20.52
60	3.0	24.23
70	2.0	21.29
70	2.5	25.34
70	3.0	29.72
75	3.0	29.70

 TRANSPARANT
 TRANSPARENT
 TRANSPARENT

D	s	€/M
80	2.0	24.01
80	2.5	28.48
80	3.0	33.03
90	2.0	26.16
90	2.5	31.51
90	3.0	37.43
100	2.0	28.73
100	2.5	34.78
100	3.0	41.83
110	2.0	32.32
110	2.5	38.85
110	3.0	45.75
120	3.0	46.28
120	4.0	61.26
120	5.0	75.80
130	3.0	50.80
130	4.0	66.22
130	5.0	82.16
134	3.0	86.20
134	4.0	69.05
134	5.0	52.28
150	3.0	57.99
150	4.0	76.65
150	5.0	96.18
180	3.0	70.13
180	4.0	91.68
180	5.0	113.72
200	3.0	79.09
200	4.0	101.83
200	5.0	126.73
250	3.0	97.81
250	4.0	127.77
250	5.0	162.19

