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**PRODUCT CATALOG**





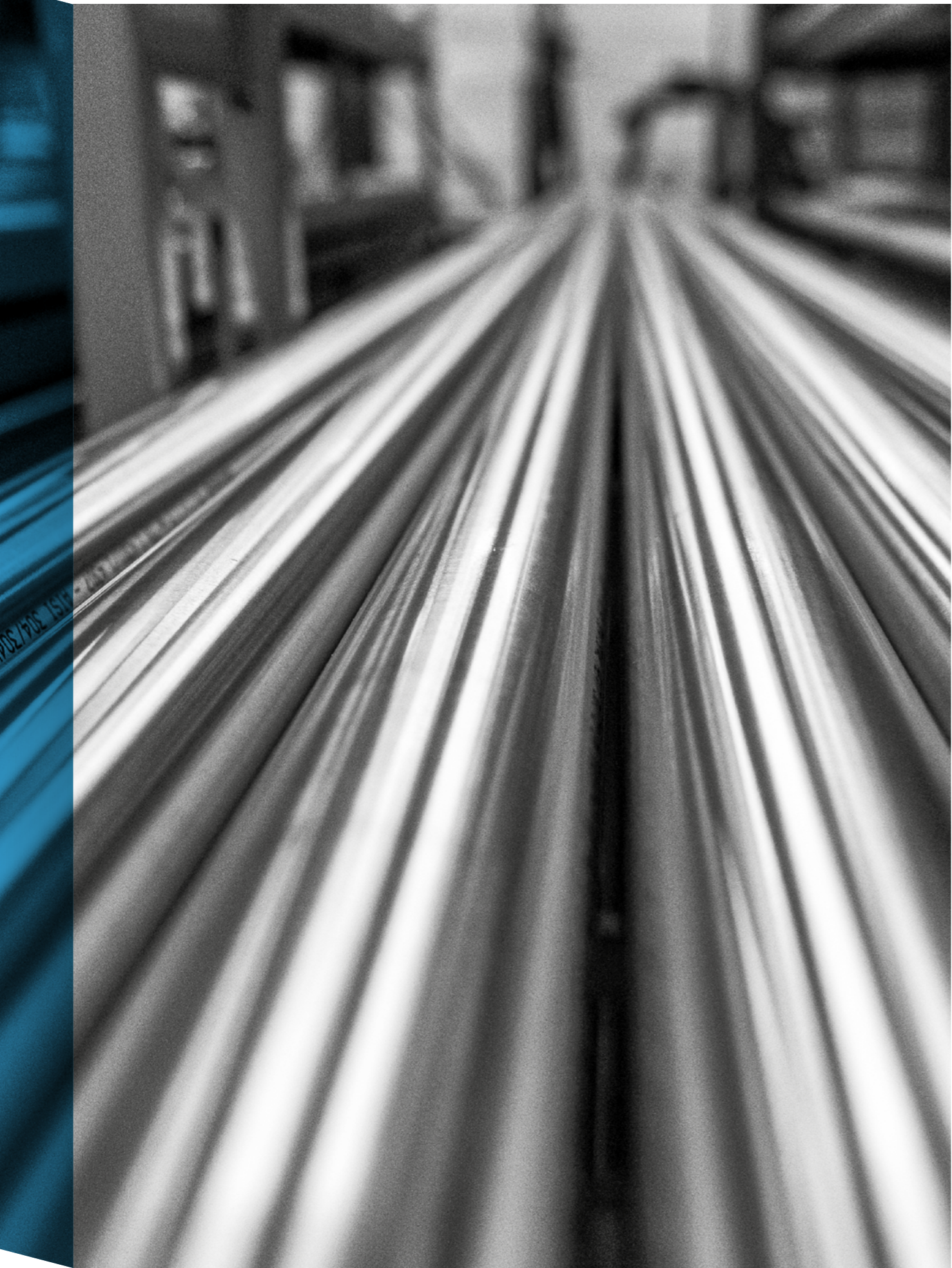
# INTRODUCTIE

Als gespecialiseerde groothandel in roestvast staal en aluminium bedienen wij diverse sectoren, waaronder machine- en constructiebouw, evenals de (luxe) jachtbouw. Nedinox beschikt over een breed scala aan producten en een ruime voorraad van zowel bewerkte als onbewerkte materialen.

Met meer dan 40 jaar ervaring in roestvast staal en aluminium kunnen wij moeiteloos de benodigde materialen leveren voor elk project, inclusief de vereiste bewerkingen. We begrijpen dat flexibiliteit en snelle levering van essentieel belang zijn, daarom hebben we ons eigen transportnetwerk dat door heel Nederland opereert. Met ons gevarieerde assortiment, waaronder RVS platen, buizen, kokers en bijbehorende producten zoals koppelingen en bochten, zijn wij in staat om aan alle wensen te voldoen.

Dankzij een ruime voorraad kunnen wij snel en voordelig leveren. Het team van Nedinox adviseert u graag over onze producten en eventuele benodigde bewerkingen.





# ONS ASSORTIMENT

<b>BUIZEN</b>	<b>8</b>	<b>FLENZEN</b>	<b>110</b>
		Vlakke lasflenzen	110
<b>KOKERS</b>	<b>30</b>	Overschuifflenzen	112
		Draadflenzen	116
<b>MASSIEF</b>	<b>38</b>	Blindflenzen	119
Rondstaf	40	Voorlasflenzen	120
Vierkant staf	41	Aanlasflenzen	124
Platstaf	42	Overschuifflenzen	132
Hoekprofiel	44	Blindflenzen ASTM	134
U-profiel	46	Draadflenzen ASTM	135
T-profiel	47	Aluminium overschuifflenzen	140
		Aluminium blindflenzen	142
<b>LASFITTING</b>	<b>48</b>	<b>FITTINGEN</b>	<b>144</b>
Lasbochten	50	BSP fittingen	146
Lasbochten EN	54	NTP fittingen	176
Lasbochten Zuivel	60		
Lasbochten ASTM	61	<b>SNIJRING FITTINGEN</b>	<b>187</b>
T-stukken EN	66		
T-stukken Zuivel	72	<b>AFSLUITERS</b>	<b>200</b>
T-stukken ASTM	78		
Lasverlopen EN	84	<b>ZUIVELKOPPELINGEN</b>	<b>214</b>
Lasverlopen Zuivel	90	Zuivelkoppelingen 11851	214
Lasverlopen ASTM	92	Zuivelkoppelingen 11864	231
Laskappen EN	98		
Laskappen Zuivel	100		
Laskappen ASTM	102		
Boordringen	104		
Stub-Ends ASTM	108		

# RVS BUIZEN

Roestvaststalen (RVS) buizen worden gebruikt voor een breed scala aan toepassingen in verschillende industrieën vanwege hun eigenschappen zoals duurzaamheid, corrosiebestendigheid, hittebestendigheid en esthetiek.

Nedinox levert de volgende opties volgens EN / DIN / ASTM:

- Elips / Ovaal
- Gelast (constructiebuis)
- Gelast (gegloeid / gebeitst / blankgegloeid)
- Gelast (leidingbuis)
- Machinebuis
- Naadloos getrokken (gegloeid / gebeitst / blankgegloeid)

Al deze buizen kunnen wij leveren met onderstaande bewerkingen:

- Geborsteld
- Geslepen op Korrel van K60 tot K1200
- Geslepen op RA Waarde met meetrapporten (zowel inwendig als uitwendig)
- Hoogglans gepolijst (tot super hoogglans / mirror 8)

Verkrijgbare kwaliteiten:	1.4301/7 (304L), 1.4404 (316L), 1.4571 (316Ti)
Afmetingen:	Vanaf 6,0 mm tot 812,2
Dikte:	Vanaf 1,0 mm

Materialen kunnen geleverd worden met certificaten van 2.2 tot 3.1.

Voor meer informatie en ons leveringsprogramma verwijzen we u naar onze website.

Naast de standaard maten hebben wij ook expertise in afwijkende afmetingen, hierdoor zijn wij altijd flexibel en in staat om voor elk project mee te denken en te adviseren.



# ROESTVASTSTALEN GELASTE BUIS

## STAINLESS STEEL WELDED TUBE

NA = ongegloeid / not annealed (EN 10217-7)

A = gegloeid / annealed (ASTM-A 312 / EN 10217-7)

A 320 = gegloeid, geslepen K320 / annealed polished G320

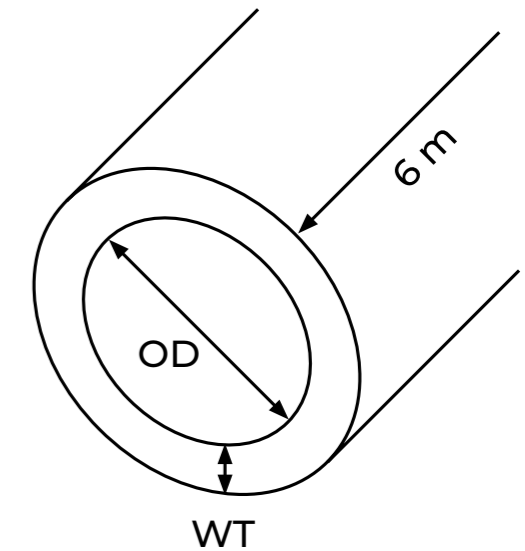
Handelslengten / lengths: ± 6 meter.

Cert. EN 10204/3.1 of / or 2.2

Op aanvraag ook op maat gezaagd (vanaf 100 ud.) / Fix lengths on request (from 100 od.)

Op aanvraag ook grotere maten, langere lengtes en andere korrels verkrijgbaar. /

Other sizes, longer lengths and other grids also available on request.



OD x WT	INCH-GAS-SCH	KG/M	OD x WT	INCH-GAS-SCH	KG/M
6,00 x 1,00		0,125	18,00 x 1,00		0,426
8,00 x 1,00		0,175	18,00 x 1,50		0,620
8,00 x 1,50		0,244	18,00 x 2,00		0,801
10,00 x 1,00		0,225	20,00 x 1,00		0,476
10,00 x 1,50		0,319	20,00 x 1,50		0,695
10,29 x 1,24	1/8" SCH 10S	0,281	20,00 x 2,00		0,901
12,00 x 1,00		0,275	21,30 x 1,60		0,789
12,00 x 1,50		0,394	21,30 x 2,00		0,967
12,00 x 2,00		0,501	21,30 x 2,65	1/2" GAS	1,238
13,00 x 1,50		0,432	21,34 x 1,65	1/2" SCH 5S	0,814
13,72 x 1,65	1/4" SCH 10S	0,499	21,34 x 2,11	1/2" SCH 10S	1,016
13,72 x 2,24	1/4" SCH 40S	0,644	21,34 x 2,77	1/2" SCH 40S	1,288
14,00 x 1,00		0,326	22,00 x 1,00		0,526
14,00 x 1,50		0,470	22,00 x 1,50		0,770
14,00 x 2,00		0,601	22,00 x 2,00		1,002
15,00 x 0,50		0,182	23,00 x 1,50		0,808
15,00 x 1,00		0,351	25,00 x 1,00		0,601
15,00 x 1,50		0,507	25,00 x 1,50		0,883
15,00 x 2,00		0,651	25,00 x 2,00		1,152
16,00 x 1,00		0,376	25,00 x 2,50		1,409
16,00 x 1,50		0,545	26,67 x 1,65	3/4" SCH 5S	1,034
16,00 x 2,00		0,701	26,67 x 2,11	3/4" SCH 10S	1,298
17,15 x 1,65	3/8" SCH 10S	0,640	26,67 x 2,87	3/4" SCH 40S	1,710
17,15 x 2,31	3/8" SCH 40S	0,858	26,90 x 1,60		1,014
17,20 x 1,60		0,625	26,90 x 2,00		1,247
17,20 x 2,00		0,761	26,90 x 2,65	3/4" GAS	1,609
17,20 x 2,30	3/8" GAS	0,858			

OD x WT	INCH-GAS-SCH	KG/M	OD x WT	INCH-GAS-SCH	KG/M
28,00 x 1,50		0,995	42,40 x 1,60		1,635
28,00 x 2,00		1,302	42,40 x 2,00		2,023
30,00 x 1,50		1,070	42,40 x 2,60		2,591
30,00 x 2,00		1,402	42,40 x 3,00		2,960
30,00 x 2,50		1,722	42,20 x 3,20		3,125
32,00 x 1,50		1,146	42,40 x 3,25	1 1/4" GAS	3,186
32,00 x 2,00		1,502	43,00 x 1,50		1,559
33,00 x 1,50		1,183	44,50 x 1,50		1,615
33,40 x 1,65	1" SCH 5S	1,312	44,50 x 2,00		2,128
33,40 x 2,77	1" SCH 10S	2,125	48,26 x 1,65	1 1/2" SCH 5S	1,926
33,40 x 3,38	1" SCH 40S	2,541	48,26 x 2,77	1 1/2" SCH 10S	3,155
33,70 x 1,60		1,286	48,26 x 3,68	1 1/2" SCH 40S	4,108
33,70 x 2,00		1,588	48,30 x 1,60		1,871
33,70 x 2,60		2,025	48,30 x 2,00		2,319
33,70 x 3,00		2,306	48,30 x 2,60		2,975
33,70 x 3,25	1" GAS	2,478	48,30 x 3,00		3,403
34,00 x 1,50		1,221	48,30 x 3,25	1 1/2" GAS	3,666
35,00 x 1,50		1,258	48,30 x 3,60		4,029
35,00 x 2,00		1,653	50,00 x 1,50		1,822
38,00 x 1,50		1,371	50,00 x 2,00		2,404
38,00 x 2,00		1,803	50,00 x 3,00		3,531
40,00 x 1,50		1,446	50,80 x 2,00		2,444
40,00 x 2,00		1,903	50,80 x 2,60		3,138
40,00 x 3,00		2,779	52,00 x 1,50		1,897
42,16 x 1,65	1 1/4" SCH 5S	1,674	53,00 x 1,50		1,934
42,16 x 2,77	1 1/4" SCH 10S	2,732	54,00 x 2,00		2,604
42,16 x 3,56	1 1/4" SCH 40S	3,441			

# ROESTVASTSTALEN GELASTE BUIS

## STAINLESS STEEL WELDED TUBE

OD x WT	INCH-GAS-SCH	KG/M	OD x WT	INCH-GAS-SCH	KG/M
57,00 x 2,00		2,754	88,90 x 3,00		6,453
57,00 x 3,00		4,056	88,90 x 3,20		6,867
60,30 x 1,60		2,352	88,90 x 4,05	3" GAS	8,605
60,30 x 2,00		2,920	88,90 x 2,11	3" SCH 5S	4,585
60,30 x 2,60		3,757	88,90 x 3,05	3" SCH 10S	6,557
60,30 x 2,90		4,168	88,90 x 5,49	3" SCH 40S	11,466
60,30 x 3,00		4,304	101,60 x 2,00		4,988
60,30 x 3,20		4,575	101,60 x 3,00		7,407
60,30 x 3,65	2" GAS	5,178	101,60 x 4,00		9,776
60,33 x 1,65	2" SCH 5S	2,424	101,60 x 3,05	3.1/2" SCH 10S	7,526
60,33 x 2,77	2" SCH 10S	3,992	101,60 x 5,74	3.1/2" SCH 40S	13,778
60,33 x 3,91	2" SCH 40S	5,524	104,00 x 2,00		5,108
63,50 x 2,00		3,080	106,00 x 3,00		7,737
63,50 x 2,60		3,965	108,00 x 2,00		5,308
70,00 x 2,00		3,405	108,00 x 3,00		7,888
70,00 x 3,00		5,033	108,00 x 4,00		10,417
73,00 x 1,50		2,686	114,30 x 2,00		5,624
73,03 x 2,11	2.1/2" SCH 5S	3,747	114,30 x 2,50		6,999
73,03 x 3,05	2.1/2" SCH 10S	5,345	114,30 x 2,60		7,272
73,03 x 5,16	2.1/2" SCH 40S	8,769	114,30 x 2,90		8,089
76,10 x 1,60		2,985	114,30 x 3,00		8,361
76,10 x 2,00		3,711	114,30 x 3,60		9,979
76,10 x 2,30		4,250	114,30 x 4,00		11,048
76,10 x 2,60		4,785	114,30 x 2,11	4" SCH 5S	5,927
76,10 x 2,90		5,315	114,30 x 3,05	4" SCH 10S	8,496
76,10 x 3,00		5,491	114,30 x 6,02	4" SCH 40S	16,322
76,10 x 3,20		5,841	129,00 x 2,00		6,360
76,10 x 3,65	2.1/2" GAS	6,622	131,00 x 3,00		9,615
80,00 x 1,50		2,948	133,00 x 2,00		6,560
80,00 x 2,00		3,906	133,00 x 3,00		9,766
80,00 x 3,00		5,784	133,00 x 4,00		12,921
84,00 x 2,00		4,107	139,70 x 2,00		6,896
88,90 x 2,00		4,352	139,70 x 2,60		8,926
88,90 x 2,30		4,987	139,70 x 3,00		10,269
88,90 x 2,60		5,618	139,70 x 4,00		13,592
88,90 x 2,90		6,245	141,30 x 2,77	5" SCH 5S	9,608

OD x WT	INCH-GAS-SCH	KG/M	OD x WT	INCH-GAS-SCH	KG/M
141,30 x 3,40	5" SCH 10S	11,740	273,05 x 9,27	10" SCH 40S	61,229
141,30 x 6,55	5" SCH 40S	22,101	304,00 x 2,00		15,124
154,00 x 2,00		7,612	306,00 x 3,00		22,761
156,00 x 3,00		11,493	323,85 x 3,96	12" SCH 5S	31,720
159,00 x 2,00		7,863	323,85 x 4,57	12" SCH 10S	36,536
159,00 x 3,00		11,719	323,85 x 6,35	12" SCH 20	50,484
159,00 x 4,00		15,525	323,85 x 9,53	12" SCH 40S	75,007
168,28 x 2,77	6" SCH 5S	11,480	323,90 x 2,00		16,121
168,28 x 3,40	6" SCH 10S	14,037	323,90 x 2,60		20,918
168,28 x 7,11	6" SCH 40S	28,694	323,90 x 3,00		24,106
168,30 x 2,00		8,328	323,90 x 4,00		32,041
168,30 x 2,60		10,788	355,60 x 3,00		26,487
168,30 x 3,00		12,417	355,60 x 4,00		35,216
168,30 x 4,00		16,456	355,60 x 4,78	14" SCH 10S	41,990
168,30 x 5,00		20,445	355,60 x 6,35	14" SCH 10	55,532
204,00 x 2,00		10,116	355,60 x 9,53	14" SCH 40S	82,583
206,00 x 3,00		15,249	406,40 x 3,00		30,303
208,00 x 4,00		20,433	406,40 x 4,00		40,304
219,08 x 2,77	8" SCH 5S	15,003	406,40 x 4,78	16" SCH 10S	48,070
219,08 x 3,76	8" SCH 10S	20,272	406,40 x 6,35	16" SCH 10	63,610
219,08 x 6,35	8" SCH 20	33,825	406,40 x 9,53	16" SCH 40S	94,706
219,08 x 8,18	8" SCH 40S	43,198	457,20 x 2,90		32,989
219,10 x 2,00		10,872	457,20 x 4,00		45,393
219,10 x 2,60		14,095	457,20 x 4,78	18" SCH 10S	54,151
219,10 x 3,00		16,233	457,20 x 6,35	18" SCH 10	71,687
219,10 x 4,00		21,544	457,20 x 9,53	18" SCH 40S	106,828
219,10 x 5,00		26,805	508,00 x 3,00		37,936
254,00 x 2,00		12,620	508,00 x 4,00		50,481
256,00 x 3,00		19,005	508,00 x 5,56	20" SCH 10S	69,951
273,00 x 2,00		13,572	508,00 x 6,35	20" SCH 10	79,764
273,00 x 2,60		17,604	508,00 x 9,53	20" SCH 40S	118,950
273,00 x 3,00		20,282	609,60 x 3,00		45,568
273,00 x 4,00		26,943	609,60 x 4,00		60,657
273,05 x 3,40	10" SCH 5S	22,957	609,60 x 6,35	24" SCH 10S	95,919
273,05 x 4,19	10" SCH 10S	28,208	609,60 x 9,53	24" SCH 40S	143,195
273,05 x 6,35	10" SCH 20	42,406	711,20 x 4,00		70,833
			812,80 x 4,00		81,100

# ROESTVASTSTALEN ZUIVEL BUIS

## STAINLESS STEEL DAIRY TUBE

Buizen volgens / Tubes according EN 10217-7 TC1 en/and DIN 11850/EN10357

Toleranties volgens / Tolerances according to EN ISO 1127 d4/t3 (>NW 100 d3/t3)

Lengtes van ca. / Lengths abt. 6m

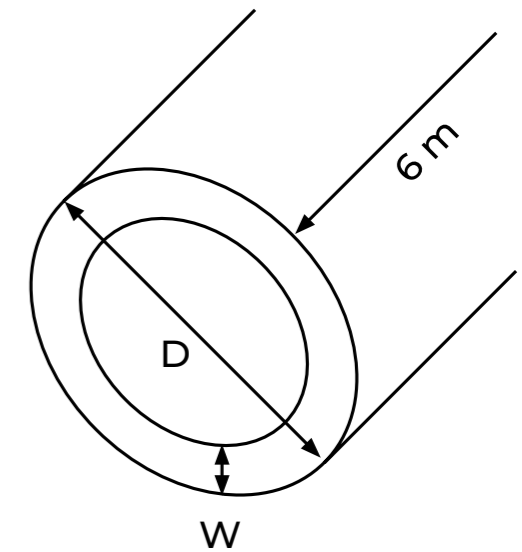
Certificaten volgens / Certificates according to EN 10204 3.1

CC = niet gegloeid, niet geslepen / not annealed, not polished

BC = blank gegloeid, niet geslepen / bright annealed, not polished

BD = blank gegloeid, geslepen K320 / bright annealed, polished G320

Geschikt voor zuivel fittingen / Suitable for dairy fittings.



DN	INCH		D	x	W	KG/M
10		DIN	12,00	x	1,00	0,275
10		DIN	13,00	x	1,50	0,432
10		DIN	14,00	x	2,00	0,601
15		DIN	18,00	x	1,00	0,426
15		DIN	18,00	x	1,50	0,620
15		DIN	19,00	x	1,50	0,657
15		DIN	20,00	x	2,00	0,901
20		DIN	22,00	x	1,00	0,526
20		DIN	22,00	x	1,50	0,770
20		DIN	23,00	x	1,50	0,808
20		DIN	24,00	x	2,00	1,102
	1"		25,40	x	1,25	0,756
25		DIN	28,00	x	1,00	0,676
25		DIN	28,00	x	1,50	0,995
25		DIN	29,00	x	1,50	1,033
25		DIN	30,00	x	2,00	1,402
	1.¼"		31,80	x	1,20	0,919
32		DIN	34,00	x	1,00	0,826
32		DIN	34,00	x	1,50	1,221
32		DIN	35,00	x	1,50	1,258
32		DIN	36,00	x	2,00	1,703
	1.½"	SMS	38,10	x	1,25	1,153
	1.½"		38,10	x	1,50	1,375
40		DIN	40,00	x	1,00	0,977
40		DIN	40,00	x	1,50	1,446
40		DIN	41,00	x	1,50	1,484
40		DIN	42,00	x	2,00	2,003

DN	INCH		D	x	W	KG/M
	2"	SMS	50,80	x	1,25	1,551
	2"		50,80	x	1,50	1,852
50		DIN	52,00	x	1,00	1,277
50		DIN	52,00	x	1,50	1,897
50		DIN	53,00	x	1,50	1,934
50		DIN	54,00	x	2,00	2,604
	2.½"		63,50	x	1,50	2,329
65		DIN	70,00	x	2,00	3,405
	3"		76,10	x	1,50	2,802
80		DIN	85,00	x	2,00	4,157
	4"		101,60	x	1,50	3,760
	4"		101,60	x	2,00	4,988
100		DIN	104,00	x	2,00	5,108
125		DIN	129,00	x	2,00	6,360
150		DIN	154,00	x	2,00	7,612
200		DIN	204,00	x	2,00	10,116

## ROESTVASTSTALEN NAADLOZE BUIS STAINLESS STEEL SEAMLESS TUBE

ASTM-A 312 of / or ASTM-A 269 of / or EN 10216-5

Certificaten volgens / Certificates acc. EN 10204 / 3.1

Lengten / Lengths: vanaf / from ca. 4-7 m

### ASTM-A 269

Naadloos koud getrokken, gegloeid en gebeitst of blankgegloeid Toleranties en

beproeving volgens ASTM-A 269 / 2/3 AW IC test volgens ASTM-A 262 pr. e,

100% hydrostatisch of 100% eddy current getest

Seamless cold drawn, annealed and pickled or bright annealed tolerances and testing

according to ASTM-A 269 / 2/3 AW OR EN 10216-5 TCI IC test according to ASTM-A 262 pr. e,

100% hydrostatic or 100% eddy current tested

### ASTM-A 312

Naadloos koud getrokken of warmgeperst, ge- gloeid en gebeitst of blankgegloeid

Toleranties en beproeving volgens ASTM-A 312 / 999, ANSI B 36.10 / B 36.19 IC test volgens

ASTM-A 262 pr. e, 100% hydrostatisch of 100% eddy current getest

Seamless cold drawn or hot extruded, annealed and pickled or bright annealed tolerances

and testing according to ASTM-A 312 / A 999, ANSI B 36.10 / B36.19

IC test according to ASTM-A 262 pr. e, 100%

hydrostatic or 100% eddy current tested

### ZAAGSERVICE / SAW SERVICE

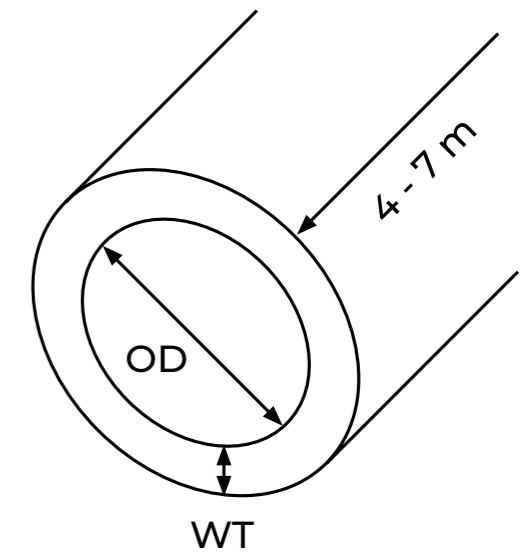
Van 101,6 mm t/m 1010mm From 101,6 mm up to and included 1010 mm

## ROESTVASTSTALEN NAADLOZE BUIS OP ROL STAINLESS STEEL SEAMLESS TUBE ON COIL

Gegloeid / annealed:  
(ASTM-A 312 / EN 10216-5)

Volgens / according to:  
Cert. EN 10204/3.1 of/or 2.2  
Naadloos / Seamless

OD	x	WT	KG/M
6,00	x	1,00	5,00
6,35	x	0,89	4,50
8,00	x	1,00	4,00
9,53	x	0,89	3,60
10,00	x	1,00	3,00
12,00	x	1,00	2,00
12,70	x	0,89	5,33
12,70	x	1,24	4,93



OD	x	WT	ID	INCH-GAS-SCH	KG/M
6,00	x	0,50	5,00		0,069
6,00	x	0,75	4,50		0,099
6,00	x	1,00	4,00		0,125
6,00	x	1,20	3,60		0,144
6,00	x	1,50	3,00		0,169
6,00	x	2,00	2,00		0,200
6,35	x	0,51	5,33	1/4" x 0.020"	0,075
6,35	x	0,71	4,93	1/4" x 0.028"	0,100
6,35	x	0,81	4,73	1/4" x 0.032"	0,112
6,35	x	0,89	4,57	1/4" x 0.035"	0,122
6,35	x	1,24	3,87	1/4" x 0.049"	0,159
6,35	x	1,65	3,05	1/4" x 0.065"	0,194
7,00	x	0,50	6,00		0,081
7,00	x	1,00	5,00		0,150
7,94	x	0,51	6,92	5/16" x 0.020"	0,095
7,94	x	0,71	6,52	5/16" x 0.028"	0,129
7,94	x	0,89	6,16	5/16" x 0.035"	0,157
7,94	x	1,24	5,46	5/16" x 0,049"	0,208
8,00	x	0,50	7,00		0,094
8,00	x	1,00	6,00		0,175
8,00	x	1,20	5,60		0,204
8,00	x	1,50	5,00		0,244
8,00	x	2,00	4,00		0,301
9,00	x	0,50	8,00		0,106
9,00	x	1,00	7,00		0,200
9,00	x	1,50	6,00		0,282
9,53	x	0,51	8,51	3/8" x 0.020"	0,115

## ROESTVASTSTALEN NAADLOZE BUIS

### STAINLESS STEEL SEAMLESS TUBE

OD	x	WT	ID	INCH-GAS-SCH	KG/M
9,53	x	0,71	8,11	3/8" x 0.028"	0,157
9,53	x	0,89	7,750	3/8" x 0.035"	0,193
9,53	x	1,24	7,05	3/8" x 0.049"	0,257
9,53	x	1,65	6,23	3/8" x 0.065"	0,326
9,53	x	2,11	5,31	3/8" x 0.083"	0,392
10,00	x	0,50	9,00		0,119
10,00	x	1,00	8,00		0,225
10,00	x	1,50	7,00		0,319
10,00	x	2,00	6,00		0,401
10,00	x	2,50	5,00		0,470
10,20	x	2,00	6,20	1/8" GAS	0,411
10,29	x	1,24	7,81	1/8" SCH 10S	0,281
10,29	x	1,73	6,83	1/8" SCH 40S	0,371
10,29	x	2,41	5,47	1/8" SCH 80S	0,476
11,00	x	0,50	10,00		0,131
11,00	x	1,00	9,00		0,250
11,00	x	1,50	8,00		0,357
11,00	x	2,00	7,00		0,451
12,00	x	0,25	11,50		0,074
12,00	x	0,50	11,00		0,144
12,00	x	1,00	10,00		0,275
12,00	x	1,50	9,00		0,394
12,00	x	2,00	8,00		0,501
12,00	x	2,50	7,00		0,595
12,00	x	3,00	6,00		0,676
12,70	x	0,51	11,68	1/2" x 0.020"	0,156
12,70	x	0,56	11,58	1/2" x 0.022"	0,170
12,70	x	0,71	11,28	1/2" x 0.028"	0,213
12,70	x	0,89	10,92	1/2" x 0.035"	0,263
12,70	x	1,24	10,22	1/2" x 0.049"	0,356
12,70	x	1,65	9,40	1/2" x 0.065"	0,457
12,70	x	2,11	8,48	1/2" x 0.083"	0,560
13,00	x	0,25	12,50		0,080
13,00	x	0,50	12,00		0,157
13,00	x	1,00	11,00		0,300
13,00	x	1,50	10,00		0,432

OD	x	WT	ID	INCH-GAS-SCH	KG/M
13,00	x	2,50	8,00		0,657
13,50	x	1,60	10,30		0,477
13,50	x	2,30	8,90	1/4" GAS	0,645
13,72	x	1,65	10,42	1/4" SCH 10S	0,499
13,72	x	2,24	9,24	1/4" SCH 40S	0,644
13,72	x	3,02	7,68	1/4" SCH 80S	0,809
14,00	x	1,00	12,00		0,326
14,00	x	1,50	11,00		0,470
14,00	x	2,00	10,00		0,601
14,00	x	2,50	9,00		0,720
14,00	x	3,00	8,00		0,826
15,00	x	1,00	13,00		0,351
15,00	x	1,50	12,00		0,507
15,00	x	2,00	11,00		0,651
15,00	x	2,50	10,00		0,783
15,00	x	3,00	9,00		0,901
15,00	x	4,00	7,00		1,102
15,88	x	0,99	13,90	5/8" x 0,039"	0,376
15,88	x	1,24	13,40	5/8" x 0,049"	0,455
15,88	x	1,65	12,58	5/8" x 0,065"	0,588
15,88	x	2,11	11,66	5/8" x 0,083"	0,701
15,88	x	2,49	10,90	5/8" x 0,098"	0,701
15,88	x	4,78	6,32	5/8" x 0,188"	0,050
16,00	x	1,00	14,00	5/8" x 0,039"	0,376
16,00	x	1,50	13,00	5/8" x 0,064"	0,545
16,00	x	2,00	12,00	5/8" x 0,083"	0,701
16,00	x	2,50	11,00	5/8" x 0,098"	0,845
16,00	x	3,00	10,00	5/8" x 0,118"	0,977
16,00	x	4,00	0,695		0,060
17,00	x	3,00	11,00		1,052
17,15	x	1,65	13,85	3/8" SCH 10S	0,640
17,15	x	2,31	12,53	3/8" SCH 40S	0,858
17,15	x	3,20	10,75	3/8" SCH 80S	1,118
17,20	x	2,00	13,20		0,761
18,00	x	1,00	16,00		0,426
18,00	x	1,50	15,00		0,620

## ROESTVASTSTALEN NAADLOZE BUIS

### STAINLESS STEEL SEAMLESS TUBE

OD	x	WT	ID	INCH-GAS-SCH	KG/M
18,00	x	2,00	14,00		0,801
18,00	x	2,50	13,00		0,970
18,00	x	3,00	12,00		1,127
18,00	x	4,00	10,00		1,402
19,00	x	2,00	15,00		0,851
19,05	x 0	,065	18,92	¾" x 0,065"	0,031
19,05	x	0,89	17,27	¾" x 0,035"	0,405
19,05	x	1,24	16,57	¾" x 0,049"	0,553
19,05	x	2,11	14,83	¾" x 0,083"	0,895
19,05	x	1,24	16,57	¾" x 0,049"	0,553
19,05	x	1,65	15,75	¾" x 0,065"	0,719
20,00	x	1,00	18,00		0,476
20,00	x	1,50	17,00		0,695
20,00	x	2,00	16,00		0,901
20,00	x	2,50	15,00		1,096
20,00	x	3,00	14,00		1,277
20,00	x	4,00	12,00		1,603
20,00	x	5,00	10,00		1,878
20,00	x	6,00	8,00		2,103
21,00	x	2,00	17,00		0,952
21,30	x	1,60	18,10		0,789
21,30	x	2,00	17,30		0,967
21,30	x	2,60	16,10		1,217
21,30	x	2,90	15,50		1,336
21,30	x	3,20	14,90		1,450
21,34	x	2,11	17,12	½" SCH 10S	1,016
21,34	x	2,77	15,80	½" SCH 40S	1,288
21,34	x	3,73	13,88	½" SCH 80S	1,645
21,34	x	4,78	11,78	½" SCH 160	1,982
21,34	x	7,47	6,40	½" SCH XXS	2,594
22,00	x	1,00	20,00		0,526
22,00	x	1,50	19,00		0,770
22,00	x	2,00	18,00		1,002
22,00	x	3,00	16,00		1,427
22,00	x	4,00	14,00		1,803
23,00	x	1,50	20,00		0,808

OD	x	WT	ID	INCH-GAS-SCH	KG/M
25,00	x	1,50	22,00		0,883
25,00	x	2,00	21,00		1,152
25,00	x	2,50	20,00		1,409
25,00	x	3,00	19,00		1,653
25,00	x	4,00	17,00		2,103
25,00	x	5,00	15,00		2,504
25,40	x	1,24	22,92	1" x 0,049"	0,750
25,40	x	1,65	22,10	1" x 0,065"	0,981
25,40	x	2,11	21,18	1" x 0,083"	1,231
26,67	x	2,11	22,45	¾" SCH 10S	1,298
26,67	x	2,87	20,93	¾" SCH 40S	1,710
26,67	x	3,91	18,85	¾" SCH 80S	2,228
26,67	x	5,56	15,55	¾" SCH 160	2,939
26,67	x	7,82	11,03	¾" SCH XXS	3,691
26,90	x	2,00	22,90		1,247
26,90	x	2,30	22,30		1,417
26,90	x	2,60	21,70	¾" GAS	1,582
26,90	x	3,20	20,50		1,899
28,00	x	1,50	25,00		0,995
28,00	x	2,00	24,00		1,302
28,00	x	3,00	22,00		1,878
28,00	x	4,00	20,00		2,404
28,00	x	5,00	18,00		2,880
30,00	x	1,00	28,00		0,726
30,00	x	1,50	27,00		1,071
30,00	x	2,00	26,00		1,402
30,00	x	3,00	24,00		2,028
30,00	x	4,00	22,00		2,604
30,00	x	5,00	20,00		3,130
32,00	x	2,00	28,00		1,502
33,40	x	2,77	27,86	1" SCH 10S	2,125
33,40	x	3,38	26,64	1" SCH 40 S	2,541
33,40	x	4,55	24,30	1" SCH 80 S	3,287
33,40	x	6,35	20,70	1" SCH 160	4,301
33,40	x	9,09	15,22	1" SCH XXS	5,533
33,70	x	2,00	29,70		1,588

## ROESTVASTSTALEN NAADLOZE BUIS STAINLESS STEEL SEAMLESS TUBE

OD	x	WT	ID	INCH-GAS-SCH	KG/M
33,70	x	2,60	28,50		2,025
33,70	x	3,20	27,30	1" GAS	2,444
33,70	x	3,60	26,50		2,713
33,70	x	4,05	25,60		3,007
35,00	x	2,00	31,00		1,653
35,00	x	5,00	25,00		3,756
36,00	x	2,00	32,00		1,703
38,00	x	2,00	34,00	1.½" x 0,08"	1,803
38,00	x	2,60	32,80		2,305
38,00	x	3,00	32,00	1.½" x 0,120"	2,629
38,00	x	4,00	30,00	1.½" x 0,157"	3,405
38,00	x	5,00	28,00	1.½" x 0,197"	4,132
38,10	x	1,50	35,10		1,375
40,00	x	1,50	37,00		1,446
40,00	x	2,00	36,00		1,903
40,00	x	2,50	35,00		2,348
40,00	x	3,00	34,00		2,779
40,00	x	5,00	30,00		4,382
42,00	x	2,00	38,00		2,003
42,00	x	3,00	36,00		2,930
42,16	x	2,77	36,62	1.¼" SCH 10S	2,732
42,16	x	3,56	35,04	1.¼" SCH 40S	3,441
42,16	x	4,85	32,46	1.¼" SCH 80S	4,531
42,16	x	6,35	29,46	1.¼" SCH 160	5,694
42,16	x	9,70	22,76	1.¼" SCH XXS	7,884
42,40	x	2,00	38,40		2,023
42,40	x	2,60	37,20		2,591
42,40	x	3,20	36,00		3,141
42,40	x	4,05	34,30		3,889
44,50	x	2,00	40,50		2,128
44,50	x	2,60	39,30		2,728
48,26	x	2,77	42,72	1.½" SCH 10S	3,155
48,26	x	3,68	40,90	1.½" SCH 40S	4,108
48,26	x	5,08	38,10	1.½" SCH 80S	5,493
48,26	x	7,14	33,98	1.½" SCH 160	7,352
48,26	x	0,15	27,96	1.½" SCH XXS	9,686

OD	x	WT	ID	INCH-GAS-SCH	KG/M
48,30	x	2,00	44,30		2,319
48,30	x	2,60	43,10		2,975
48,30	x	3,20	41,90	1.½" GAS	3,614
48,30	x	4,00	40,30		4,437
48,30	x	4,05	40,20		4,487
50,00	x	2,00	46,00		2,404
50,00	x	3,00	44,00		3,531
50,00	x	5,00	40,00		5,634
50,00	x	6,00	38,00		6,611
51,00	x	2,60	45,80		3,151
54,00	x	2,00	50,00		2,604
55,00	x	5,00	45,00		6,260
57,00	x	2,00	53,00		2,754
57,00	x	2,60	51,80		3,542
57,00	x	2,90	51,20		3,929
57,00	x	3,00	51,00		4,056
60,00	x	5,00	50,00		6,886
60,30	x	2,00	56,30		2,920
60,30	x	2,60	55,10		3,757
60,30	x	2,90	54,50		4,168
60,30	x	3,00	54,30		4,304
60,30	x	3,20	53,90		4,575
60,30	x	3,60	53,10		5,111
60,30	x	4,00	52,30		5,639
60,30	x	4,50	51,30		6,288
60,33	x	2,77	54,79	2" SCH 10S	3,992
60,33	x	3,91	52,51	2" SCH 40S	5,524
60,33	x	5,54	49,25	2" SCH 80S	7,601
60,33	x	8,74	42,85	2" SCH 160	11,290
60,33	x	11,07	38,19	2" SCH XXS	13,655
70,00	x	2,90	64,20		4,873
70,00	x	5,00	60,00		8,138
73,03	x	3,05	66,93	2.½" SCH 10S	5,345
73,03	x	5,16	62,71	2.½" SCH 40S	8,769
73,03	x	7,01	59,01	2.½" SCH 80S	11,589
73,03	x	9,53	53,97	2.½" SCH 160	15,138

## ROESTVASTSTALEN NAADLOZE BUIS STAINLESS STEEL SEAMLESS TUBE

OD	x	WT	ID	INCH-GAS-SCH	KG/M
76,10	x	2,00	72,10		3,711
76,10	x	2,60	70,90		4,785
76,10	x	2,90	70,30		5,315
76,10	x	3,00	70,10		5,491
76,10	x	3,20	69,70		5,841
76,10	x	3,65	68,80	2.½" GAS	6,622
76,10	x	4,00	68,10		7,222
76,10	x	4,50	67,10		8,068
76,10	x	6,30	63,50		11,011
80,00	x	5,00	70,00		9,390
88,90	x	2,00	84,90		4,352
88,90	x	2,60	83,70		5,618
88,90	x	2,90	83,10		6,245
88,90	x	3,00	82,90		6,453
88,90	x	3,05	82,90	3" SCH 10S	6,557
88,90	x	3,20	82,50		6,867
88,90	x	3,60	81,70		7,689
88,90	x	4,00	80,90		8,504
88,90	x	4,05	80,80	3" GAS	8,605
88,90	x	4,50	79,90		9,510
88,90	x	5,49	77,92	3" SCH 40S	11,466
88,90	x	7,62	73,66	3" SCH 80S	15,509
88,90	x	11,13	66,64	3" SCH 160	21,674
88,90	x	15,24	58,42		28,109
101,60	x	3,05	95,50	3.½" SCH 10S	7,526
101,60	x	4,05	93,50	3.½" GAS	9,893
101,60	x	5,74	90,12	3.½" SCH 40S	13,778
101,60	x	8,08	85,44	3.½" SCH 80S	18,921
108,00	x	3,00	102,00		7,888
108,00	x	4,00	100,00		10,417
108,00	x	5,00	98,00		12,896
114,30	x	2,60	109,10		7,272
114,30	x	3,00	108,30		8,361
114,30	x	3,05	108,20	4" SCH 10S	8,496
114,30	x	3,60	107,10		9,979
114,30	x	4,50	105,30		12,372

OD	x	WT	ID	INCH-GAS-SCH	KG/M
114,30	x	6,02	102,26	4" SCH 40S	16,322
114,30	x	8,56	97,18	4" SCH 80S	22,665
114,30	x	13,49	87,32	4" SCH 160	34,053
121,00	x	4,00	113,00		11,719
133,00	x	4,00	125,00		12,921
139,70	x	4,00	131,70		13,592
141,30	x	3,40	134,50	5" SCH 10S	11,740
141,30	x	6,55	128,20	5" SCH 40S	22,101
141,30	x	9,53	122,24	5" SCH 80S	31,444
141,30	x	15,88	109,54	5" SCH 160	49,871
141,30	x	19,05	103,20		58,315
159,00	x	4,50	150,00		17,409
168,28	x	3,40	161,48	6" SCH 10S	14,037
168,28	x	7,11	154,06	6" SCH 40S	28,694
168,28	x	10,97	146,34	6" SCH 80S	43,211
168,28	x	18,28	131,72	6" SCH 160	68,660
168,30	x	4,50	159,30		18,457
168,30	x	5,00	158,30		20,445
168,30	x	21,95	124,40		80,438
219,08	x	3,76	211,56	8" SCH 10S	20,272
219,08	x	6,30	206,48	8" SCH 20S	33,566
219,08	x	8,18	202,72	8" SCH 40S	43,198
219,08	x	12,70	193,68	8" SCH 80S	65,630
219,08	x	23,71	173,06	8" SCH 160	112,970
273,05	x	4,19	264,67		28,208
273,05	x	9,27	254,51	10" SCH 40S	61,229
273,05	x	12,70	247,65	10" SCH 80S	82,793
323,85	x	4,57	314,71		36,356
323,85	x	9,53	304,79	12" SCH 40S	75,007
323,85	x	12,70	298,45	12" SCH 80S	98,948
355,60	x	4,78	346,04	14" SCH 10S	41,990
355,60	x	6,35	342,90	14" SCH 20S	55,532
355,60	x	9,53	336,54	14" SCH 40S	82,583
406,40	x	4,78	396,84	16" SCH 10S	48,070
406,40	x	9,53	387,34	16" SCH 40S	94,706

# NAADLOZE ROESTVAST MACHINEPIJP HOLLOW BAR

EN 10216-15 gegloeid en gebeitst of blankgegloeid /

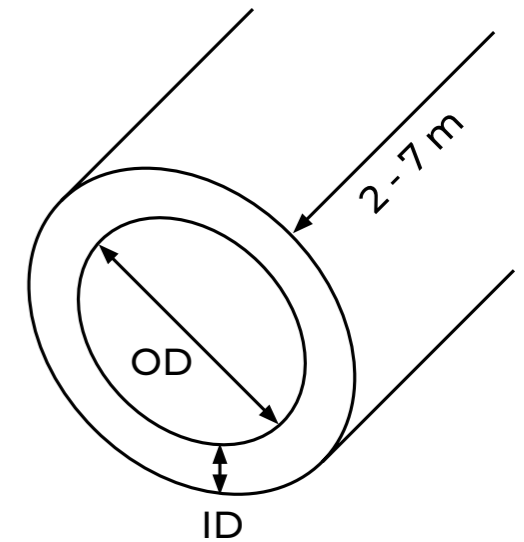
DIN 17456 annealed and pickled or bright annealed

Certificaten volgens / Certificates according: EN 10204/3.1

Lengten / Lengths: ca. 2-7 m

Toleranties op uitwendige diameter / tolerances on outside diameter:  $-0 + 2\%$  (min. 1 mm)

Max. excentriciteit / excentricity: 12.5%



OD x ID	KG/M
32 x 16	4,81
32 x 20	3,91
36 x 16	6,51
36 x 20	5,61
36 x 25	4,20
40 x 20	7,51
40 x 25	6,10
40 x 28	5,11
45 x 20	10,17
45 x 25	8,76
45 x 28	7,77
45 x 32	6,27
50 x 25	11,74
50 x 28	10,74
50 x 32	9,24
50 x 36	7,54
50 x 40	5,63
56 x 20	17,13
56 x 25	15,72
56 x 28	14,72
56 x 30	14,00
56 x 36	11,52
56 x 40	9,62
56 x 45	6,95
60 x 40	12,52
60 x 45	9,86
63 x 32	18,44

OD x ID	KG/M
63 x 36	16,73
63 x 40	14,83
63 x 45	12,17
63 x 50	9,20
70 x 50	15,02
71 x 36	23,44
71 x 40	21,54
71 x 45	18,88
71 x 56	11,93
75 x 40	25,20
75 x 50	19,56
75 x 56	15,58
75 x 60	12,68
80 x 40	30,05
80 x 45	27,39
80 x 50	24,41
80 x 63	15,22
85 x 45	32,55
90 x 50	35,06
90 x 56	31,07
90 x 63	25,86
90 x 68	21,76
90 x 71	19,15
95 x 50	40,85
100 x 56	42,97
100 x 63	37,75
100 x 71	31,04
100 x 80	22,54

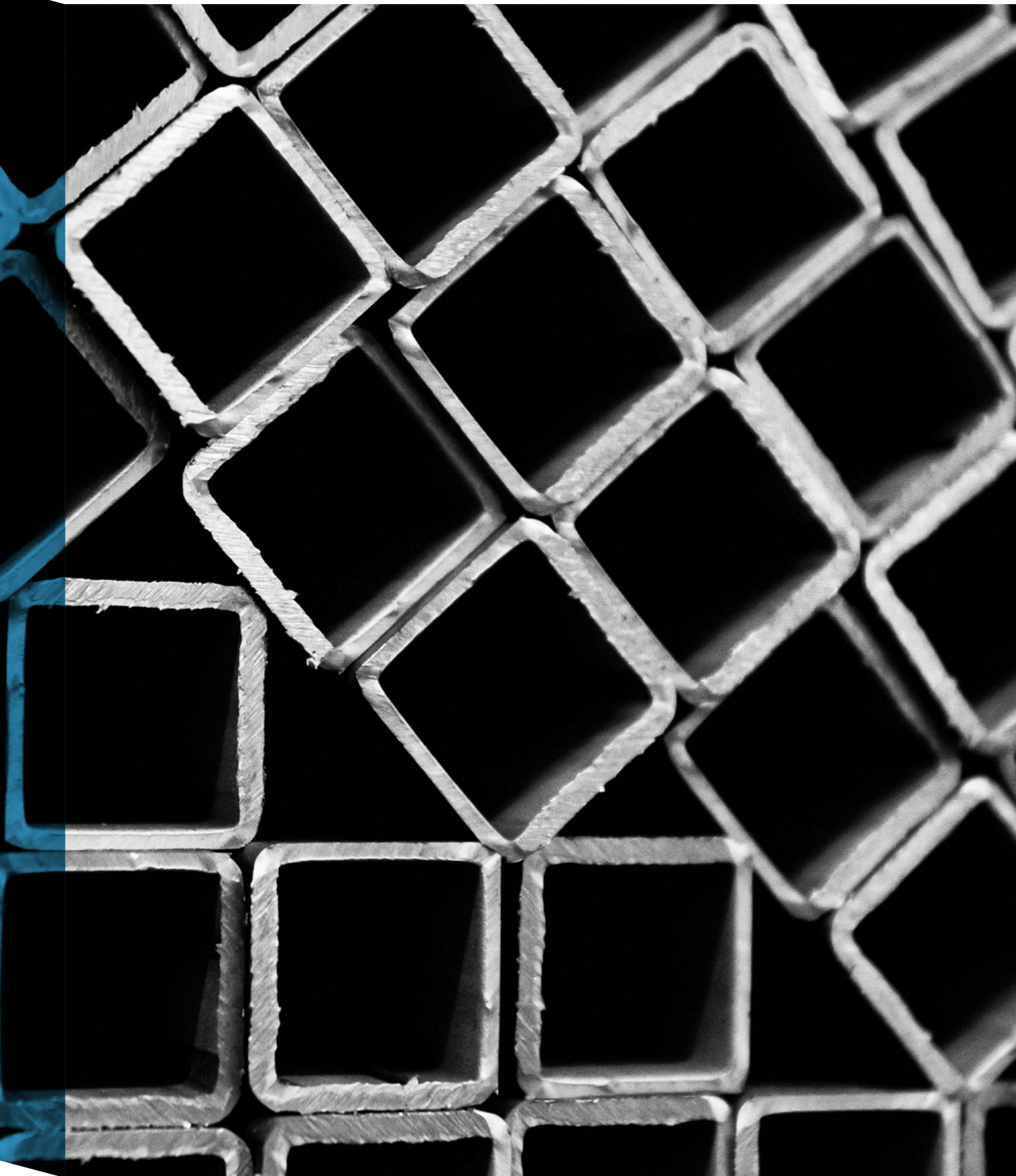
OD x ID	KG/M
106 x 56	50,71
106 x 63	45,49
106 x 71	38,78
106 x 80	30,27
106 x 85	25,11
106 x 90	19,63
112 x 63	53,68
112 x 71	46,97
112 x 80	38,46
112 x 90	27,82
112 x 95	22,03
118 x 63	62,32
118 x 71	55,61
118 x 80	47,10
118 x 90	36,46
125 x 71	66,26
125 x 80	57,75
125 x 90	47,11
125 x 100	35,21
132 x 71	77,52
132 x 80	69,01
132 x 90	58,37
132 x 106	38,74
140 x 80	82,63
140 x 90	71,99
140 x 100	60,10
140 x 106	52,36
140 x 112	44,17

OD x ID	KG/M
150 x 80	100,79
150 x 95	84,35
150 x 106	70,51
150 x 112	62,32
150 x 125	43,04
150 x 132	31,78
160 x 90	109,96
160 x 112	81,73
160 x 120	70,11
160 x 132	51,18
170 x 106	110,58
170 x 118	93,75
170 x 130	75,12
170 x 140	58,22
175 x 145	60,10
180 x 125	105,01
180 x 130	97,03
180 x 140	80,13
180 x 150	61,97
190 x 106	155,65
190 x 123	131,28
190 x 132	116,91
190 x 140	103,29
190 x 150	85,14
190 x 160	65,73
200 x 106	180,06
200 x 140	127,70
200 x 150	109,55

# NAADLOZE ROESTVAST MACHINEPIJP HOLLOW BAR

OD x ID			KG/M
200	x	160	90,14
200	x	170	69,49
212	x	130	175,56
212	x	150	140,50
212	x	170	100,44
212	x	180	78,53
224	x	140	191,41
224	x	160	153,85
224	x	170	133,19
224	x	180	111,28
236	x	150	207,81
236	x	190	122,67
240	x	170	179,66
250	x	200	140,85
275	x	200	223,01
300	x	200	313,00
340	x	200	473,26
380	x	230	572,79
400	x	400	438,20
420	x	300	540,86





## RVS KOKERS

In de metaalverwerkende industrie worden kilometers kokerprofielen verwerkt om frames, railingwerk en constructies van te maken. In de categorie kokers zijn twee types beschikbaar, namelijk:

- Rechthoekige kokers
- Vierkante kokers

Hieronder een indicatie van de mogelijkheden die wij bieden:

- Gangbare maten + specialisatie in afwijkende afmetingen kokers
- Geborsteld
- Geslepen op korrel van K60 tot K1200
- Geslepen op RA Waarde
- Hoogglans gepolijst (tot super hoogglans / mirror 8)

Verkrijgbare kwaliteiten:	1.4301/7 (304L), 1.4404 (316L), 1.4571 (316Ti)
Afmetingen:	Vanaf 10 x 10 mm tot 200 x 200 mm
Dikte:	Vanaf 20 x 10 mm tot 200 x 100 mm
Wanddikte kokerprofiel:	Vanaf 1,0 mm

Afwijkende handelslengten buis en kokerprofiel op aanvraag leverbaar.

# ROESTVASTSTALEN VIERKANTE BUIS

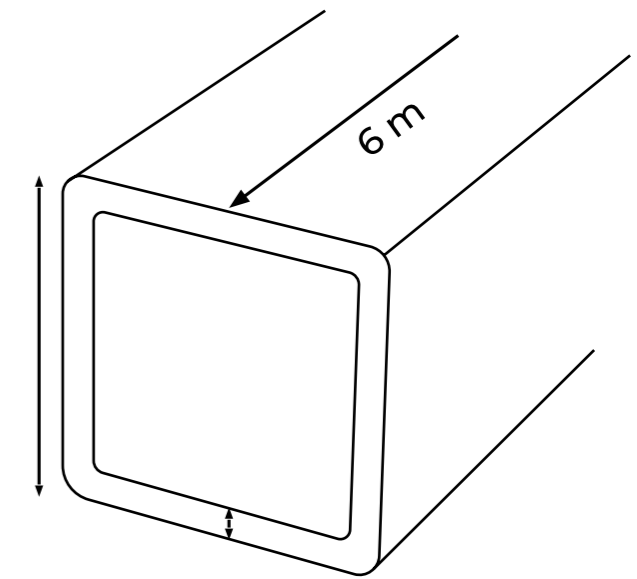
## STAINLESS STEEL SQUARE TUBE

Certificaten / Certificates: EN 10204 2.2

Lengten: / Lengths: 6m

B = Geborsteld / Brushed

K320 = Geslepen / Polished



AFM / DIM				KG / M	
10	x	10	x	1,0	0,29
15	x	15	x	1,0	0,45
15	x	15	x	1,2	0,54
15	x	15	x	1,5	0,66
16	x	16	x	1,0	0,49
16	x	16	x	1,2	0,58
16	x	16	x	1,5	0,71
20	x	20	x	1,0	0,61
20	x	20	x	1,2	0,73
20	x	20	x	1,5	0,90
20	x	20	x	2,0	1,18
25	x	25	x	1,0	0,77
25	x	25	x	1,2	0,92
25	x	25	x	1,5	1,14
25	x	25	x	2,0	1,50
25	x	25	x	3,0	2,17
30	x	30	x	1,0	0,93
30	x	30	x	1,2	1,11
30	x	30	x	1,5	1,38
30	x	30	x	2,0	1,81
30	x	30	x	3,0	2,65
35	x	35	x	1,2	1,30
35	x	35	x	1,5	1,62
35	x	35	x	2,0	2,13
35	x	35	x	3,0	3,12
40	x	40	x	1,2	1,50
40	x	40	x	1,5	1,86

AFM / DIM				KG / M	
40	x	40	x	2,0	2,45
40	x	40	x	2,5	3,03
40	x	40	x	3,0	3,60
40	x	40	x	4,0	4,70
45	x	45	x	1,5	2,10
45	x	45	x	2,0	2,77
45	x	45	x	3,0	4,08
50	x	50	x	1,5	2,34
50	x	50	x	2,0	3,09
50	x	50	x	2,5	3,83
50	x	50	x	3,0	4,56
50	x	50	x	4,0	5,98
50	x	50	x	5,0	7,35
60	x	60	x	1,5	2,81
60	x	60	x	2,0	3,73
60	x	60	x	3,0	5,52
60	x	60	x	4,0	7,26
60	x	60	x	5,0	8,94
70	x	70	x	2,0	4,37
70	x	70	x	3,0	6,47
70	x	70	x	4,0	8,53
80	x	80	x	2,0	5,00
80	x	80	x	3,0	7,43
80	x	80	x	4,0	9,81
80	x	80	x	5,0	12,13
80	x	80	x	6,0	14,41
80	x	80	x	8,0	18,81

AFM / DIM				KG / M	
100	x	100	x	2,0	6,28
100	x	100	x	3,0	9,34
100	x	100	x	4,0	12,36
100	x	100	x	5,0	15,32
100	x	100	x	6,0	18,24
100	x	100	x	8,0	23,92
100	x	100	x	10,0	29,39
120	x	120	x	3,0	11,26
120	x	120	x	4,0	14,91
120	x	120	x	5,0	18,51
120	x	120	x	6,0	22,07
120	x	120	x	8,0	29,02
120	x	120	x	10,0	35,77
140	x	140	x	8,0	34,12
140	x	140	x	10,0	42,15
140	x	140	x	12,0	49,98
150	x	150	x	3,0	14,13
150	x	150	x	4,0	18,74
150	x	150	x	5,0	23,30
150	x	150	x	6,0	27,81
150	x	150	x	8,0	36,68
150	x	150	x	10,0	45,34
150	x	150	x	12,0	53,81
200	x	200	x	3,0	18,91
200	x	200	x	4,0	25,12
200	x	200	x	5,0	31,27
200	x	200	x	6,0	37,38

AFM / DIM				KG / M	
200	x	200	x	8,0	49,43
200	x	200	x	10,0	61,29
200	x	200	x	12,0	72,95
220	x	220	x	8,0	54,538
220	x	220	x	10,0	67,672
220	x	220	x	12,0	80,605
250	x	250	x	8,0	62,194
250	x	250	x	10,0	77,241
250	x	250	x	12,0	92,089
250	x	250	x	15,0	113,984
300	x	300	x	8,0	74,953
300	x	300	x	10,0	93,19
300	x	300	x	12,0	111,227
300	x	300	x	15,0	137,907
350	x	350	x	8,0	87,712
350	x	350	x	10,0	109,139
350	x	350	x	12,0	130,366
350	x	350	x	15,0	161,831
400	x	400	x	8,0	100,471
400	x	400	x	10,0	125,088
400	x	400	x	12,0	149,505
400	x	400	x	15,0	185,755

# ROESTVASTSTALEN RECHTHOEKIGE BUIS

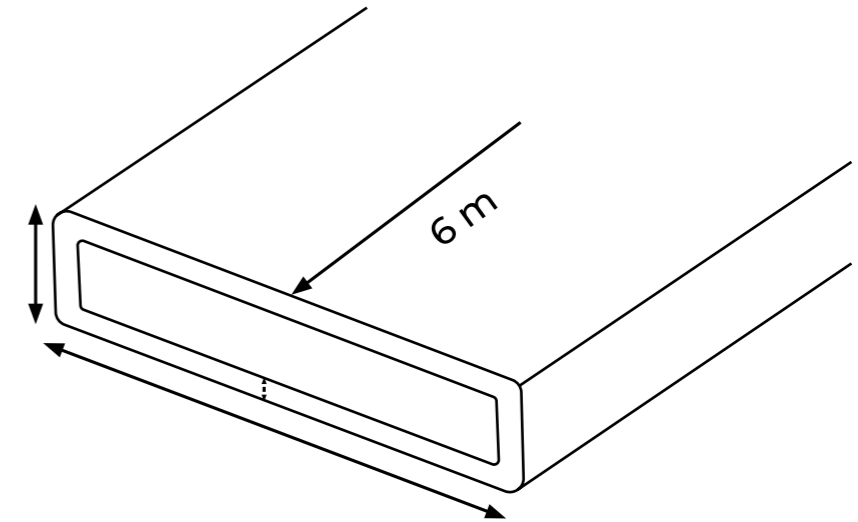
## STAINLESS STEEL RECTAGULAR TUBE

Certificaten / Certificates: EN 10204 2.2

Lengten: / Lengths: 6m

B = Geborsteld / Brushed

K320 = Geslepen / Polished



AFM / DIM				KG / M	
20	x	10	x	1,0	0,45
20	x	10	x	1,2	0,54
20	x	10	x	1,5	0,66
20	x	15	x	1,5	0,78
20	x	15	x	2,0	1,02
25	x	10	x	1,0	0,53
25	x	10	x	1,5	0,78
25	x	15	x	1,5	0,90
25	x	20	x	1,5	1,02
30	x	10	x	1,5	0,90
30	x	15	x	1,2	0,83
30	x	15	x	1,5	1,02
30	x	15	x	2,0	1,34
30	x	20	x	1,2	0,92
30	x	20	x	1,5	1,14
30	x	20	x	2,0	1,49
35	x	20	x	2,0	1,65
40	x	10	x	1,5	1,14
40	x	15	x	1,5	1,26
40	x	20	x	1,2	1,11
40	x	20	x	1,5	1,38
40	x	20	x	2,0	1,81
40	x	27	x	1,5	1,55
40	x	30	x	1,5	1,62
40	x	30	x	2,0	2,13
40	x	30	x	3,0	3,12
50	x	10	x	1,5	1,38

AFM / DIM				KG / M	
50	x	15	x	1,5	2,45
50	x	20	x	1,5	3,03
50	x	20	x	2,0	3,60
50	x	25	x	1,2	4,70
50	x	25	x	1,5	2,10
50	x	25	x	2,0	2,77
50	x	25	x	3,0	4,08
50	x	30	x	1,2	2,34
50	x	30	x	1,5	3,09
50	x	30	x	2,0	3,83
50	x	30	x	3,0	4,56
50	x	40	x	2,0	5,98
50	x	40	x	3,0	7,35
60	x	20	x	1,5	2,81
60	x	20	x	2,0	3,73
60	x	25	x	2,0	5,52
60	x	30	x	1,5	7,26
60	x	30	x	2,0	8,94
60	x	30	x	3,0	4,37
60	x	40	x	1,5	6,47
60	x	40	x	2,0	8,53
60	x	40	x	3,0	5,00
60	x	40	x	4,0	7,43
70	x	40	x	2,0	9,81
70	x	40	x	3,0	12,13
80	x	20	x	2,0	14,41
80	x	40	x	2,0	3,73

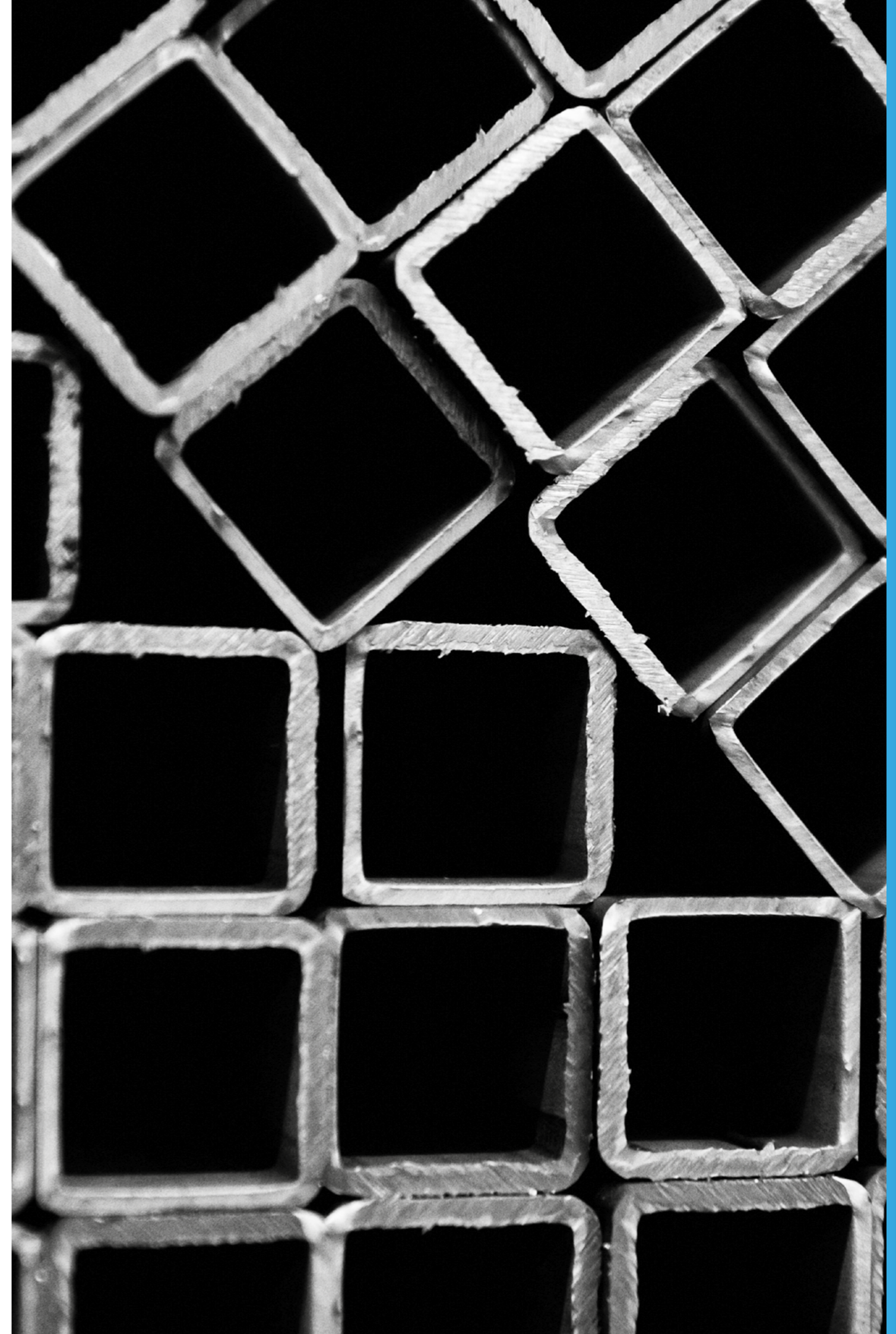
AFM / DIM				KG / M	
80	x	40	x	2,0	3,73
80	x	40	x	2,5	4,63
80	x	40	x	3,0	5,52
80	x	40	x	4,0	7,25
80	x	40	x	5,0	8,94
80	x	60	x	2,0	4,37
80	x	60	x	3,0	6,47
80	x	60	x	4,0	8,53
80	x	60	x	5,0	10,54
100	x	40	x	2,0	4,37
100	x	40	x	3,0	6,47
100	x	40	x	4,0	8,53
100	x	50	x	2,0	4,68
100	x	50	x	3,0	6,95
100	x	50	x	4,0	9,17
100	x	50	x	5,0	11,34
100	x	50	x	6,0	13,45
100	x	60	x	2,0	5,00
100	x	60	x	3,0	7,43
100	x	60	x	4,0	9,81
100	x	60	x	5,0	12,13
100	x	80	x	2,0	5,64
100	x	80	x	3,0	8,39
100	x	80	x	4,0	11,08
120	x	40	x	2,0	5,00
120	x	40	x	3,0	7,43
120	x	40	x	4,0	9,81

AFM / DIM				KG / M	
120	x	60	x	2,0	5,64
120	x	60	x	3,0	8,39
120	x	60	x	4,0	11,08
120	x	60	x	5,0	13,73
120	x	80	x	3,0	9,34
120	x	80	x	4,0	12,36
120	x	80	x	5,0	15,32
120	x	80	x	8,0	23,92
120	x	80	x	10,0	29,39
120	x	100	x	8,0	26,47
120	x	100	x	10,0	32,58
140	x	60	x	3,0	9,34
140	x	60	x	4,0	12,36
140	x	80	x	3,0	10,30
140	x	80	x	4,0	13,63
140	x	80	x	5,0	16,92
140	x	80	x	6,0	20,15
140	x	80	x	8,0	26,47
140	x	80	x	10,0	32,58
150	x	50	x	2,0	6,28
150	x	50	x	3,0	9,34
150	x	50	x	4,0	12,36
150	x	50	x	5,0	15,32
150	x	50	x	6,0	18,24
150	x	80	x	3,0	10,78
150	x	80	x	4,0	14,27
150	x	100	x	3,0	11,74

## ROESTVASTSTALEN RECHTHOEKIGE BUIS STAINLESS STEEL RECTAGULAR TUBE

AFM / DIM				KG / M	
150	x	100	x	3,0	11,74
150	x	100	x	4,0	15,55
150	x	100	x	5,0	19,31
150	x	100	x	6,0	23,02
150	x	100	x	8,0	30,30
160	x	100	x	10,0	37,37
160	x	80	x	3,0	11,26
160	x	80	x	4,0	14,91
160	x	80	x	5,0	18,51
160	x	80	x	5,0	18,51
160	x	80	x	8,0	29,02
200	x	80	x	10,0	35,77
200	x	100	x	3,0	14,13
200	x	100	x	4,0	18,74
200	x	100	x	5,0	23,30
200	x	100	x	6,0	27,81
200	x	100	x	8,0	36,68
200	x	100	x	10,0	45,34
200	x	150	x	3,0	16,52
200	x	150	x	4,0	21,93
200	x	150	x	5,0	27,28
250	x	150	x	6,0	32,59
250	x	100	x	3,0	16,52
250	x	100	x	4,0	21,93
250	x	100	x	5,0	27,28
250	x	100	x	6,0	32,59
250	x	100	x	8,0	43,05
250	x	100	x	10,0	53,32
250	x	150	x	3,0	18,91
250	x	150	x	4,0	25,12
250	x	150	x	5,0	31,27
250	x	150	x	6,0	37,38
250	x	150	x	8,0	49,43
250	x	150	x	10,0	61,29
300	x	150	x	12,0	72,95
300	x	100	x	3,0	18,91

AFM / DIM				KG / M	
300	x	100	x	5,0	31,27
300	x	100	x	6,0	37,38
300	x	100	x	8,0	49,43
300	x	100	x	10,0	61,29
300	x	150	x	3,0	21,31
300	x	150	x	4,0	28,31
300	x	150	x	5,0	35,26
300	x	150	x	6,0	42,16
300	x	150	x	8,0	55,81
300	x	150	x	10,0	69,27
300	x	200	x	3,0	23,70
300	x	200	x	4,0	31,50
300	x	200	x	5,0	39,25
300	x	200	x	6,0	46,95
300	x	200	x	8,0	62,19
300	x	200	x	10,0	77,24
300	x	200	x	12,0	92,09
300	x	200	x	15,0	113,98
400	x	200	x	8,0	74,95
400	x	200	x	10,0	93,19
400	x	200	x	12,0	111,23
400	x	200	x	15,0	137,91



# RVS MASSIEF

Nedinox levert massieve RVS items voor iedere mogelijke toepassing. Deze staven zijn verkrijgbaar in allerlei vormen en in de meest uiteenlopende formaten, afmetingen en versies, zoals:

- Half rond
- Hoekprofiel (gelijkzijdig en ongelijkzijdig)
- Plathalf rond
- Platstaven
- Rondstaven
- Vierkante en zeskant staven

Bovenstaande items zijn te verkrijgen in de volgende uitvoeringen:

- Blank H11
- Geslit
- Warmgewalst
- Koud getrokken

Al deze uitvoeringen kunnen wij bewerkt (hoogglans gepolijst tot mirror 8, geslepen op RA Waarde, geslepen op korrel van K60 tot K1200 of geborsteld) aanleveren.

Verkrijgbare kwaliteiten:	1.4301/7 (304L), 1.4404 (316L), 1.4571 (316Ti)
Afmetingen hoek:	Van 10 x 10 mm tot 100 x 100 mm
Afmetingen rond:	Van Ø 4 mm tot Ø 250 mm
Afmetingen strip:	Vanaf 15 x 3 mm tot 200 x 20 mm

Mocht u afwijkende aanvragen hebben neem dan gerust contact op met onze afdeling verkoop.

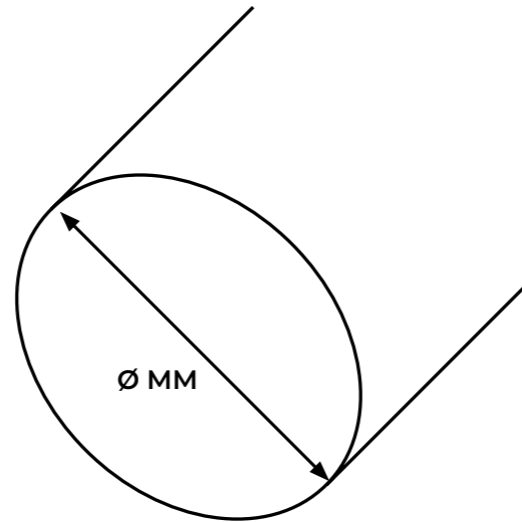


## ROESTVASTSTALEN RONDSTAF

### STAINLESS STEEL ROUND BAR

Koudgetrokken / Cold drawn: DIN 671 H9

Certificaten / Certificates: EN 10204 3.1



Ø MM	KG/M
2,0	0,02
3,0	0,06
4,0	0,10
5,0	0,16
6,0	0,22
7,0	0,30
8,0	0,40
9,0	0,50
10,0	0,62
11,0	0,75
12,0	0,89
13,0	1,05
14,0	1,22
15,0	1,40
16,0	1,59
17,0	1,79
18,0	2,01
19,0	2,24
20,0	2,48
21,0	2,73
22,0	3,00
24,0	3,57
25,0	3,88
26,0	4,19

Ø MM	KG/M
28,0	4,86
30,0	5,58
32,0	6,35
35,0	7,60
36,0	8,04
38,0	8,95
40,0	9,92
42,0	10,93
45,0	12,56
50,0	15,50
55,0	18,76
60,0	22,32
65,0	26,20
70,0	30,38
75,0	34,88
80,0	39,68
85,0	44,80
90,0	50,22
95,0	55,96
100,0	62,00

## ROESTVASTSTALEN VIERKANTSTAF

### STAINLESS STEEL RECTANGULAR BAR

Koudgetrokken / Cold drawn: DIN 178 H11

Lengtes / Lengths: ca. 3-4 m

Certificaten / Certificates: EN 10204 3.1

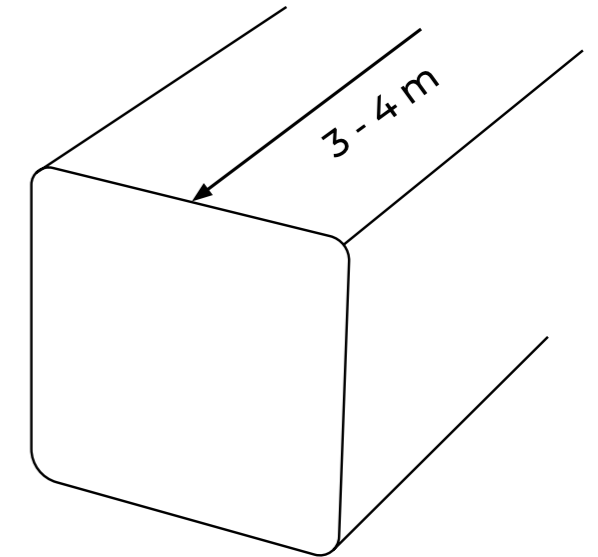
**Ook verkrijgbaar / Also available:**

Warmgewalst / Hot rolled: DIN 1014,

Lengten / Lengths: ca. 4-7 m

Certificaten / Certificates: EN 10204 3.1,

Maten / Sizes: 15-150 mm



Ø MM	KG/M
6,0	0,28
7,0	0,39
8,0	0,51
9,0	0,64
10,0	0,79
12,0	1,14
13,0	1,34
14,0	1,55
15,0	1,78
16,0	2,02
18,0	2,56
20,0	3,16
22,0	3,82
25,0	4,94
30,0	7,11
35,0	9,68
40,0	12,64
45,0	16,00
50,0	19,75
60,0	28,44

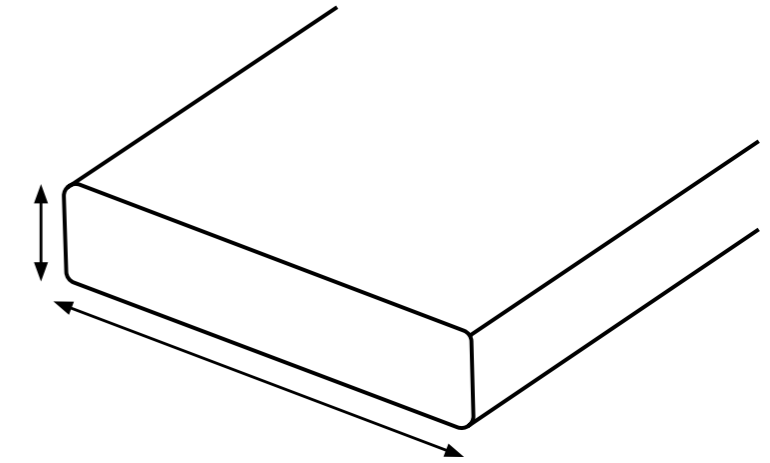
# ROESTVASTSTALEN PLATSTAAF STAINLESS STEEL FLAT BAR

Geslit / Slitted: DIN 1017

Warmgewalst / Hot rolled: DIN 1017

Koudgetrokken / Cold drawn: DIN 174

Certificaten / Certificates: EN 10204 3.1



DIM	KG / M
35 × 8	2,20
35 × 10	2,75
35 × 12	3,30
35 × 15	4,12
35 × 20	5,50
35 × 25	6,87
35 × 30	8,24
40 × 3	0,94
40 × 4	1,26
40 × 5	1,57
40 × 6	1,88
40 × 8	2,51
40 × 10	3,14
40 × 12	3,77
40 × 15	4,71
40 × 20	6,28
40 × 25	7,85
40 × 30	9,42
40 × 35	10,99
45 × 3	1,06
45 × 4	1,41
45 × 5	1,77
45 × 6	2,12
45 × 8	2,83
45 × 10	3,53
45 × 12	4,24
45 × 15	5,30
45 × 20	7,07
45 × 25	8,83
45 × 30	10,60

DIM	KG / M
50 × 3	1,18
50 × 4	1,57
50 × 5	1,96
50 × 6	2,36
50 × 8	3,14
50 × 10	3,93
50 × 12	4,71
50 × 15	5,89
50 × 20	7,85
50 × 25	9,81
50 × 30	11,78
50 × 40	15,70
60 × 3	1,41
60 × 4	1,88
60 × 5	2,36
60 × 6	2,83
60 × 8	3,77
60 × 10	4,71
60 × 12	5,65
60 × 15	7,07
60 × 20	9,42
60 × 25	11,78
60 × 30	14,13
60 × 35	16,49
60 × 40	18,84
60 × 45	21,20
60 × 50	23,55
70 × 3	1,65
70 × 4	2,20
70 × 5	2,75

DIM	KG / M
70 × 6	3,30
70 × 8	4,40
70 × 10	5,50
70 × 12	6,59
70 × 15	8,24
70 × 20	10,99
70 × 25	13,74
70 × 30	16,49
70 × 35	19,23
70 × 40	21,98
70 × 50	27,48
75 × 5	2,94
75 × 6	3,53
75 × 8	4,71
75 × 10	5,89
75 × 12	7,07
80 × 3	1,88
80 × 4	2,51
80 × 5	3,14
80 × 6	3,77
80 × 8	5,02
80 × 10	6,28
80 × 12	7,54
80 × 15	9,42
80 × 20	12,56
80 × 25	15,70
80 × 30	18,84
80 × 40	25,12
80 × 50	31,40
80 × 60	37,68

DIM	KG / M
90 × 4	2,83
90 × 5	3,53
90 × 6	4,24
90 × 8	5,65
90 × 10	7,07
90 × 12	8,48
90 × 15	10,60
90 × 20	14,13
90 × 25	17,66
90 × 30	21,20
100 × 4	3,14
100 × 5	3,93
100 × 6	4,71
100 × 8	6,28
100 × 10	7,85
100 × 12	9,42
100 × 15	11,78
100 × 20	15,70
100 × 25	19,63
100 × 30	23,55
100 × 40	31,40
100 × 50	39,25
100 × 60	47,10
110 × 5	4,32
110 × 6	5,18
110 × 8	6,91
110 × 10	8,64
110 × 12	10,36
120 × 4	3,77
120 × 5	4,71

DIM	KG / M
120 × 6	5,65
120 × 8	7,54
120 × 10	9,42
120 × 12	11,30
120 × 15	14,13
120 × 20	18,84
120 × 25	23,55
120 × 30	28,26
130 × 6	6,12
130 × 8	8,16
130 × 10	10,21
130 × 12	12,25
130 × 15	15,31
130 × 20	20,41
140 × 5	5,50
140 × 6	6,59
140 × 8	8,79
140 × 10	10,99
140 × 12	13,19
150 × 5	5,89
150 × 6	7,07
150 × 8	9,42
150 × 10	11,78
150 × 12	14,13
150 × 15	17,66
150 × 20	23,55
150 × 25	29,44
150 × 30	35,33
160 × 6	7,54
160 × 8	10,05

DIM	KG / M
160 × 10	12,56
160 × 12	15,07
170 × 6	8,00
170 × 8	10,67
180 × 6	8,48
180 × 8	11,30
180 × 10	14,13
180 × 12	16,96
190 × 6	8,95
190 × 8	11,93
190 × 10	14,91
190 × 12	17,90
200 × 6	9,42
200 × 8	12,56
200 × 10	15,70
200 × 12	18,84
200 × 15	23,55
200 × 20	31,40
250 × 6	11,78
250 × 8	15,70
250 × 10	19,63
250 × 12	23,55
300 × 8	18,84
300 × 10	23,55
300 × 12	28,26

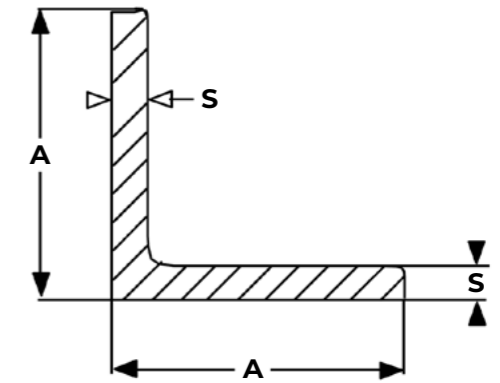
# ROESTVASTSTALEN HOEKPROFIEL

## STAINLESS STEEL ANGLE BAR

Warmgewalst / Hot rolled: DIN 1028

Lengtes / Lengths: ca. 4 - 6 M

Certificaten / Certificates: EN 3.1



### GELIJKZIJDIG HOEKPROFIEL | EQUAL ANGLE BAR

DIM AxAxS	KG / M	DIM AxAxS	KG / M
15 × 15 × 2	0,44	50 × 50 × 6	4,47
15 × 15 × 3	0,65	50 × 50 × 7	5,20
20 × 20 × 2	0,61	60 × 60 × 5	4,57
20 × 20 × 3	0,88	60 × 60 × 6	5,42
20 × 20 × 4	1,15	60 × 60 × 8	7,17
20 × 20 × 5	1,47	60 × 60 × 10	8,75
25 × 25 × 3	1,12	70 × 70 × 5	5,27
25 × 25 × 4	1,45	70 × 70 × 6	6,33
25 × 25 × 5	1,77	70 × 70 × 7	7,38
25 × 25 × 6	2,24	75 × 75 × 6	6,55
30 × 30 × 3	1,36	75 × 75 × 7	7,86
30 × 30 × 4	1,78	80 × 80 × 5	7,25
30 × 30 × 5	2,18	80 × 80 × 6	7,25
30 × 30 × 6	2,56	80 × 80 × 8	9,66
35 × 35 × 3	1,58	80 × 80 × 10	12,00
35 × 35 × 4	2,10	80 × 80 × 12	14,20
35 × 35 × 5	2,57	90 × 90 × 6	8,13
35 × 35 × 6	3,04	90 × 90 × 9	12,20
40 × 40 × 3	1,81	100 × 100 × 6	9,14
40 × 40 × 4	2,42	100 × 100 × 8	12,06
40 × 40 × 5	2,97	100 × 100 × 10	15,00
40 × 40 × 6	3,52	100 × 100 × 12	18,00
40 × 40 × 8	4,60	110 × 110 × 10	16,80
45 × 45 × 3	2,20	120 × 120 × 10	18,30
45 × 45 × 4	2,70	120 × 120 × 15	27,00
45 × 45 × 5	3,40	130 × 130 × 12	23,70
45 × 45 × 6	4,05	150 × 150 × 12	27,30
50 × 50 × 3	2,28	150 × 150 × 15	34,50
50 × 50 × 4	3,01		
50 × 50 × 5	3,77		

### ONGELIJKZIJDIG HOEKPROFIEL | UNEQUAL ANGLE BAR

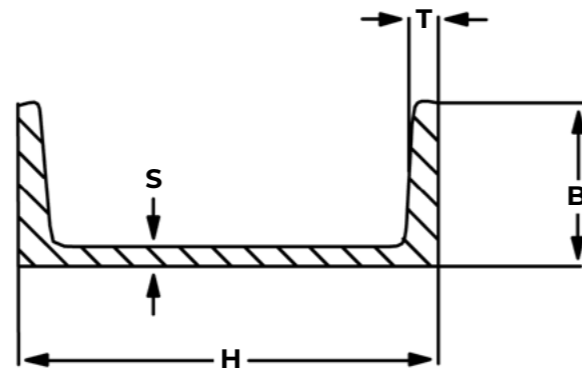
DIM AxAxS	KG / M	DIM AxAxS	KG / M
20 × 10 × 3	0,66	75 × 55 × 9	6,50
25 × 15 × 3	0,88	80 × 40 × 5	4,57
30 × 15 × 3	1,06	80 × 40 × 6	5,42
30 × 20 × 3	1,12	80 × 40 × 8	7,23
30 × 20 × 4	1,45	80 × 65 × 6	6,67
40 × 20 × 3	1,36	80 × 65 × 8	8,70
40 × 20 × 4	1,76	80 × 65 × 10	10,70
40 × 30 × 3	1,61	90 × 60 × 6	6,91
40 × 30 × 5	2,60	90 × 60 × 8	9,00
45 × 30 × 4	2,27	90 × 75 × 7	8,70
45 × 30 × 5	2,70	100 × 50 × 5	5,59
50 × 30 × 3	1,79	100 × 50 × 6	6,80
50 × 30 × 4	2,42	100 × 50 × 8	9,04
50 × 30 × 5	2,97	100 × 50 × 10	11,20
50 × 40 × 3	2,09	100 × 65 × 7	8,80
50 × 40 × 4	2,75	100 × 65 × 9	11,20
50 × 40 × 5	3,40	100 × 65 × 11	13,30
60 × 30 × 3	2,09	100 × 75 × 6	8,10
60 × 30 × 4	2,75	100 × 75 × 9	11,80
60 × 30 × 5	3,56	120 × 80 × 8	12,00
60 × 30 × 7	4,50	120 × 80 × 10	14,90
60 × 40 × 3	2,23	120 × 80 × 12	17,80
60 × 40 × 4	2,98	130 × 65 × 8	11,90
60 × 40 × 5	3,73	130 × 65 × 10	14,60
60 × 40 × 6	4,47	150 × 75 × 8	13,80
65 × 50 × 5	4,40	150 × 75 × 10	16,80
65 × 50 × 7	6,00	150 × 100 × 10	19,00
70 × 50 × 6	5,47	150 × 100 × 12	22,60
75 × 50 × 6	6,60	160 × 80 × 10	18,10
75 × 50 × 7	6,50	160 × 80 × 12	21,70

## ROESTVASTSTALEN U-PROFIEL STAINLESS STEEL U-BAR

Warmgewalst / Hot rolled: DIN 1028

Lengtes / Lengths: ca. 4 - 6 M

Certificaten / Certificates: 10204 3.1



DIM HxBxSxT	KG / M
20 × 10 × 3,0 × 3,0	0,82
20 × 20 × 3,0 × 3,0	1,30
25 × 15 × 3,0 × 3,0	1,18
25 × 25 × 3,0 × 3,0	1,66
30 × 15 × 3,0 × 3,0	1,30
30 × 15 × 4,0 × 4,0	1,66
30 × 20 × 3,0 × 3,0	1,54
30 × 30 × 3,0 × 3,0	2,63
30 × 30 × 4,0 × 4,0	2,63
30 × 33 × 5,0 × 7,0	4,30
40 × 20 × 3,0 × 3,0	1,78
40 × 20 × 4,0 × 4,0	2,30
40 × 30 × 3,0 × 3,0	2,26
40 × 30 × 4,0 × 4,0	2,94
40 × 35 × 5,0 × 7,0	4,80
40 × 40 × 3,0 × 3,0	2,59
40 × 40 × 4,0 × 4,0	3,33
50 × 25 × 3,0 × 3,0	2,26
50 × 25 × 4,0 × 4,0	2,94
50 × 25 × 5,0 × 6,0	4,20
50 × 30 × 3,0 × 3,0	2,50
50 × 30 × 4,0 × 4,0	3,26
50 × 38 × 5,0 × 7,0	5,70
50 × 40 × 3,0 × 3,0	2,98
50 × 40 × 4,0 × 4,0	3,90
50 × 50 × 3,0 × 3,0	3,31
50 × 50 × 4,0 × 4,0	4,29
50 × 50 × 5,0 × 5,0	5,36
60 × 30 × 3,0 × 3,0	2,59

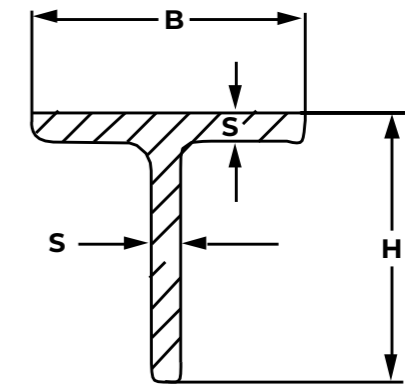
DIM HxBxSxT	KG / M
60 × 30 × 4,0 × 4,0	5,74
60 × 30 × 6,0 × 6,0	5,10
60 × 40 × 3,0 × 3,0	6,08
60 × 40 × 4,0 × 4,0	4,20
60 × 40 × 6,0 × 6,0	6,08
60 × 60 × 6,0 × 6,0	7,22
65 × 42 × 5,5 × 7,5	7,40
80 × 40 × 4,0 × 4,0	4,60
80 × 40 × 5,0 × 5,0	5,96
80 × 40 × 6,0 × 6,0	7,20
80 × 40 × 8,0 × 8,0	9,60
80 × 45 × 6,0 × 8,0	8,80
100 × 50 × 3,0 × 3,0	4,51
100 × 50 × 4,0 × 4,0	5,89
100 × 50 × 5,0 × 5,0	7,53
100 × 50 × 6,0 × 6,0	8,97
100 × 50 × 6,0 × 8,5	10,60
100 × 50 × 8,0 × 8,0	12,13
120 × 55 × 7,0 × 9,0	13,50
120 × 60 × 6,0 × 6,0	10,90
130 × 65 × 6,0 × 6,0	11,90
140 × 60 × 7,0 × 10,0	16,20
140 × 70 × 7,0 × 7,0	14,90
150 × 75 × 6,0 × 6,0	13,96
150 × 75 × 9,0 × 9,0	20,10
160 × 65 × 7,5 × 10,5	19,10
160 × 80 × 6,0 × 6,0	14,90
160 × 80 × 8,0 × 8,0	19,40

## ROESTVASTSTALEN T-PROFIEL STAINLESS STEEL T-BAR

Warmgewalst / Hot rolled: DIN 1028

Lengtes / Lengths: ca. 4 - 7 M

Certificaten / Certificates: EN 10204 3.1



DIM BxHxS	KG / M
20 × 20 × 3	0,86
20 × 20 × 4	1,15
25 × 25 × 3	1,12
25 × 25 × 4	1,35
30 × 30 × 3	1,35
30 × 30 × 4	1,80
35 × 35 × 4	2,10
40 × 40 × 3	1,85
40 × 40 × 4	2,40
40 × 40 × 5	2,40
45 × 45 × 3	2,09
45 × 45 × 4	2,75
45 × 45 × 5	3,81
50 × 50 × 3	2,33
50 × 50 × 4	3,07
50 × 50 × 5	3,81
50 × 50 × 6	4,57
60 × 30 × 5,5	3,70
60 × 40 × 4	3,20
60 × 60 × 4	4,60
60 × 60 × 5	3,70
60 × 60 × 6	5,50
70 × 35 × 6	4,70
70 × 70 × 7	6,30
80 × 40 × 7	6,20
80 × 80 × 6	7,30
80 × 80 × 8	9,70
90 × 90 × 9	12,20
100 × 50 × 8,5	9,00

DIM BxHxS	KG / M
100 × 100 × 10	15,10
120 × 60 × 10	12,80
120 × 120 × 13	25,10



## RVS FITTINGEN

Bij ons kunt u terecht voor al uw toebehoren in zowel RVS 304 als 316.

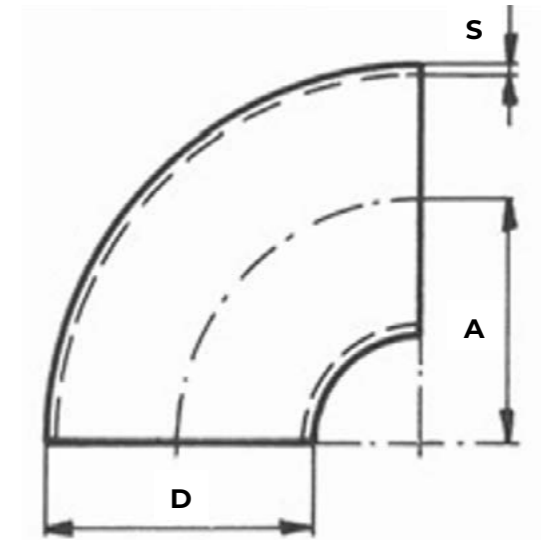
Onder Fittingen verstaan wij:

- Beugels (gepolijst of blank)
- BSP / NPT gasdraad fittingen
- Excentrische / Concentrische verlopen
- Flensen / Laskappen
- Lasbochten / T- stukken
- Las- en draadkoppelingen
- Kogelkranen / Afsluiters
- Zuivelkoppelingen

Verkrijgbare kwaliteiten: 1.4301/7 (304L), 1.4404 (316L), 1.4571 (316Ti)

Materialen kunnen geleverd worden met certificaten van 2.2 tot 3.1.

# ROESTVASTSTALEN LASBOCHT 3S STAINLESS STEEL WELDING BEND



D x S	A	KG
12,0 x 1,5	26	0,015
13,5 x 1,6	20,0	0,020
15,0 x 1,5	27,5	0,022
17,2 x 1,6	27,5	0,028
18,0 x 1,5	22,5	0,022
20,0 x 1,5	25	0,030
20,0 x 2,0	25	0,034
21,3 x 1,6	28	0,034
21,3 x 2,0	28	0,040
21,3 x 2,6	28	0,056
23,0 x 1,5	25	0,030
25,0 x 1,5	27,5	0,038
25,0 x 2,0	27,5	0,046
26,9 x 1,6	29	0,042
26,9 x 2,0	29	0,056
26,9 x 2,6	29	0,068
28,0 x 1,5	32,5	0,050
28,0 x 2,0	32,5	0,067
30,0 x 1,5	33,5	0,054
30,0 x 2,0	33,5	0,070
32,0 x 2,0	35	0,082
33,0 x 1,5	49,5	0,090
33,7 x 1,6	38	0,070
33,7 x 2,0	38	0,088
33,7 x 2,6	38	0,115
33,7 x 3,2	38	0,142
35,0 x 1,5	45	0,082

D x S	A	KG
35,0 x 2,0	45	0,114
38,0 x 1,5	45	0,088
38,0 x 1,5	57,2	0,121
38,0 x 2,0	45	0,120
40,0 x 1,5	45	0,098
40,0 x 2,0	45	0,132
42,4 x 1,6	48	0,112
42,4 x 2,0	48	0,123
42,4 x 2,6	48	0,190
42,4 x 3,2	48	0,234
43,0 x 1,5	47,5	0,108
43,0 x 1,5	64,5	0,160
44,5 x 2,0	51	0,160
44,5 x 2,6	51	0,208
48,3 x 1,6	57	0,152
48,3 x 2,0	57	0,200
48,3 x 2,6	57	0,258
48,3 x 3,2	57	0,318
50,0 x 2,0	71	0,274
50,8 x 1,5	76,2	0,225
51,0 x 1,5	67,5	0,192
51,0 x 2,0	67,5	0,252
52,0 x 1,5	70,0	0,200
53,0 x 1,5	72,5	0,224
54,0 x 2,0	70	0,278
57,0 x 2,0	75	0,310
57,0 x 3,0	75	0,480

D x S	A	KG
60,3 x 1,6	76	0,278
60,3 x 2,0	76	0,328
60,3 x 2,6	76	0,426
60,3 x 2,9	76	0,473
60,3 x 3,0	76	0,500
60,3 x 3,6	76	0,586
63,5 x 1,6	82,5	0,358
63,5 x 2,0	82,5	0,388
69,0 x 2,0	92	0,450
70,0 x 2,0	92	0,472
73,0 x 1,5	95	0,420
76,0 x 1,5	114,3	0,500
76,1 x 1,6	95	0,432
76,1 x 2,0	95	0,522
76,1 x 2,3	95	0,598
76,1 x 2,6	95	0,674
76,1 x 2,9	95	0,725
76,1 x 3,0	95	0,760
76,1 x 3,6	95	0,902
84,0 x 2,0	105	0,646
84,0 x 2,0	120	0,748
88,9 x 2,0	114	0,776
88,9 x 2,3	114	0,880
88,9 x 2,6	114	0,982
88,9 x 2,9	114	1,090
88,9 x 3,0	114	1,130
88,9 x 3,2	114	1,205

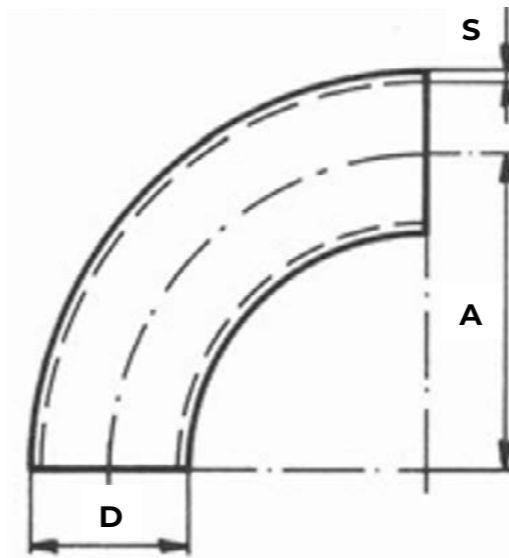
D x S	A	KG
101,6 x 2,0	133,5	1,005
104,0 x 2,0	150	1,146
108,0 x 2,0	142,5	1,207
108,0 x 3,0	142,5	1,810
108,0 x 4,0	142,5	2,414
114,3 x 2,0	152	1,292
114,3 x 2,6	152	1,806
114,3 x 2,9	152	1,852
114,3 x 3,0	152	1,916
114,3 x 3,6	152	2,300
129,0 x 2,0	187,5	1,830
133,0 x 3,0	181	2,750
139,7 x 2,0	190	1,970
139,7 x 2,6	190	2,534
139,7 x 2,9/3,0	190	3,010
139,7 x 4,0	190	4,010
154,0 x 2,0	225	2,712
156,0 x 3,0	225	3,916
159,0 x 3,0	216	3,900
159,0 x 4,0	216	5,150
168,3 x 2,0	229	2,926
168,3 x 2,5/2,6	229	4,038
168,3 x 2,9/3,0	229	4,328
168,3 x 4,0	229	5,900
204,0 x 2,0	300	4,730
205,0 x 2,5	300	6,764
206,0 x 3,0	300	6,860

**ROESTVASTSTALEN  
LASBOCHT 3S**  
STAINLESS STEEL  
WELDING BEND

D x S	A	KG
219,1 x 2,0	305	4,872
219,1 x 2,5/2,6	305	6,290
219,1 x 3,0	305	7,442
254,0 x 2,0	375	8,416
255,0 x 2,5	375	9,080
256,0 x 3,0	375	11,916
273,0 x 2,0	381	8,010
273,0 x 3,0	381	12,020
304,0 x 2,0	450	10,520
306,0 x 3,0	450	16,840
323,9 x 3,0	457	17,140
356,0 x 3,0	533	22,400
406,0 x 3,0	610	28,580

**ROESTVASTSTALEN  
LASBOCHT 5S**  
STAINLESS STEEL  
WELDING BEND

D x S	A	KG
17,2 x 1,6	43	0,040
18,0 x 1,5	49	0,050
20,0 x 1,5	50	0,055
21,3 x 1,6	42,5	0,060
21,3 x 2,0	42,5	0,065
21,3 x 2,6	42,5	0,070
23,0 x 1,5	55	0,065
25,0 x 1,5	55	0,080
26,9 x 1,6	57,5	0,090
26,9 x 2,0	57,5	0,110
26,9 x 2,6	57,5	0,145
28,0 x 1,5	65	0,100
30,0 x 2,0	69	0,125
33,7 x 2,0	72,5	0,180
33,7 x 3,2	72,5	0,280
35,0 x 2,0	75	0,190
38,0 x 2,0	85	0,240
40,0 x 2,0	95	0,270
42,4 x 2,0	92,5	0,280
42,4 x 2,6	92,5	0,365
42,4 x 3,2	92,5	0,450
44,5 x 2,0	100	0,310
48,3 x 2,0	107,5	0,390
48,3 x 3,2	107,5	0,630
54,0 x 2,0	122	0,460
60,3 x 2,0	135	0,610
60,3 x 2,6	135	0,775



D x S	A	KG
60,3 x 3,6	135	1,080
70,0 x 2,0	160	0,770
76,1 x 2,0	175	0,985
76,1 x 2,3	175	1,165
76,1 x 2,6	175	1,200
84,0 x 2,0	200	0,770
88,9 x 2,0	205	1,335
88,9 x 2,3	205	1,460
88,9 x 2,6	205	1,750
104,0 x 2,0	250	1,900
114,3 x 2,0	270	2,355
114,3 x 2,6	270	2,900
129,0 x 2,0	312,5	2,790
139,7 x 2,6	330	4,430
154,0 x 2,0	375	4,500
168,3 x 2,6	390	6,325
204,0 x 2,0	500	7,900
219,1 x 3,0	510	12,820
273,0 x 3,0	650	20,500
323,9 x 3,0	775	29,000

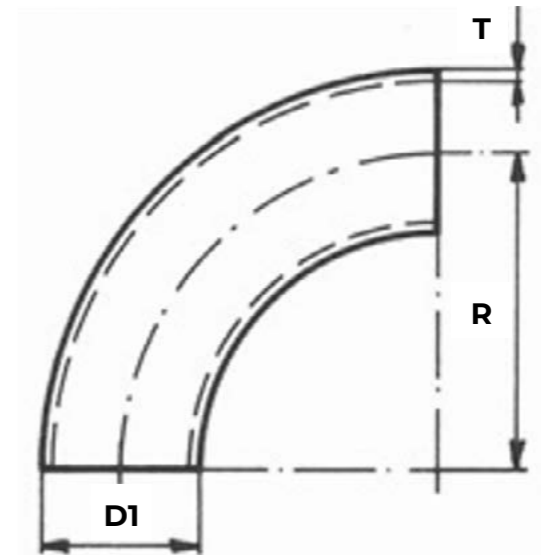
## EN LASBOCHT 90° - GELAST EN ELBOWS 90° - WELDED

Uitvoeringen volgens / executions according to:

EN 10253-3 1 OR EN 10253-4, 5D / ISO 1,5D / DIN 2605 5S / D+100

Certificaten volgens bovenstaande normen en EN 10204 3.1

Certificates according to above mentioned standards and EN 10204 3.1



D1	T	INCH	GAS	R	KG	TYPE
13,5	1,60			21,0	0,016	1.5D
13,5	2,30	¼"	GAS	21,0	0,021	1.5D
15,0	1,50			22,0	0,018	1.5D
17,2	1,60			28,5	0,028	1.5D
17,2	1,60			43,0	0,040	5S
17,2	2,30	3/8"	GAS	28,5	0,038	1.5D
18,0	1,50			27,0	0,026	1.5D
20,0	1,50			30,0	0,033	1.5D
20,0	2,00			30,0	0,042	1.5D
21,3	1,60			31,8	0,039	1.5D
21,3	1,60			42,5	0,060	5S
21,3	2,00			31,8	0,048	1.5D
21,3	2,00			42,5	0,065	5S
21,3	2,60	½"	GAS	28,0	0,054	1.5D
21,3	2,65	½"	GAS	42,5	0,070	5S
23,0	1,50			34,5	0,044	1.5D
25,0	1,50			33,0	0,046	1.5D
25,0	2,00			33,0	0,060	1.5D
26,9	1,60			28,5	0,045	1.5D
26,9	1,60			57,5	0,090	5S
26,9	2,00			28,5	0,056	1.5D
26,9	2,00			57,5	0,110	5S
26,9	2,60	¾"	GAS	28,5	0,071	1.5D
26,9	2,65	¾"	GAS	57,5	0,145	5S
28,0	1,50			42,0	0,066	1.5D
28,0	2,00			42,0	0,086	1.5D
30,0	1,50			45,0	0,076	1.5D

D1	T	INCH	GAS	R	KG	TYPE
30,0	2,00			45,0	0,099	1.5D
30,0	2,00			69,0	0,125	5S
32,0	1,50			48,0	0,086	1.5D
32,0	2,00			48,0	0,113	1.5D
33,7	1,60			38,0	0,077	1.5D
33,7	1,60			72,5	0,080	5S
33,7	2,00			38,0	0,095	1.5D
33,7	2,00			72,5	0,180	5S
33,7	2,60			38,0	0,121	1.5D
33,7	3,20	1"	GAS	38,0	0,146	1.5D
33,7	3,25	1"	GAS	72,5	0,280	5S
35,0	1,50			52,5	0,104	1.5D
35,0	2,00			52,5	0,136	1.5D
38,0	2,00			57,0	0,161	1.5D
40,0	2,00			60,0	0,180	1.5D
40,0	2,00			95,0	0,270	5S
42,4	1,60			47,6	0,122	1.5D
42,4	2,00			47,6	0,151	1.5D
42,4	2,00			92,5	0,280	5S
42,4	2,60			47,6	0,194	1.5D
42,4	3,20	1 ¼"	GAS	47,6	0,235	1.5D
42,4	3,25	1 ¼"	GAS	92,5	0,450	5S
43,0	1,50			64,5	0,158	1.5D
44,0	2,00			140,0	0,400	D+100
44,5	2,00			66,0	0,221	1.5D
44,5	2,00			100,0	0,310	5S
48,3	1,60			57,1	0,168	1.5D

## EN LASBOCHT 90° - GELAST EN ELBOWS 90° - WELDED

D1	T	INCH	GAS	R	KG	TYPE
48,3	2,00			57,1	0,208	1.5D
48,3	2,00			107,5	0,390	5S
48,3	2,60			57,1	0,267	1.5D
48,3	3,20	1 ½"	GAS	57,1	0,324	1.5D
48,3	3,25	1.½"	GAS	107,5	0,630	5S
50,0	1,50			75,0	0,215	1.5D
50,0	2,00			75,0	0,283	1.5D
50,8	2,00			75,0	0,220	1.5D
50,8	2,50			75,0	0,280	1.5D
53,0	1,50			79,5	0,241	1.5D
54,0	2,00			75,0	0,307	1.5D
54,0	2,00			150,0	0,500	D+100
57,0	2,00			77,0	0,333	1.5D
57,0	3,00			77,0	0,490	1.5D
60,3	1,60			76,2	0,281	1.5D
60,3	2,00			76,2	0,349	1.5D
60,3	2,00			135,0	0,610	5S
60,3	2,60			76,2	0,449	1.5D
60,3	2,90			76,2	0,499	1.5D
60,3	3,00			135,0	0,890	5S
60,3	3,60	2"	GAS	76,1	0,611	1.5D
60,3	3,65	2"	GAS	135,0	1,080	5S
63,5	2,00			94,5	0,457	1.5D
69,0	2,00			165,0	0,900	D+100
70,0	3,00			97,5	0,780	1.5D
76,1	2,00			96,0	0,559	1.5D
76,1	2,00			175,0	0,985	5S
76,1	2,60			96,0	0,721	1.5D
76,1	2,90			96,0	0,801	1.5D
76,1	2,90			175,0	1,439	5S
76,1	3,60	2 ½"	GAS	96,0	0,985	1.5D
76,1	3,65			175,0	1,769	5S
84,0	2,00			126,0	0,812	1.5D
84,0	2,00			180,0	1,200	D+100
88,9	2,00			114,5	0,782	1.5D

D1	T	INCH	GAS	R	KG	TYPE
88,9	2,00			205,0	1,335	5S
88,9	2,60			114,5	1,010	1.5D
88,9	3,00			114,5	1,160	1.5D
88,9	3,00			205,0	2,065	5S
88,9	4,00			114,5	1,529	1.5D
88,9	4,00			205,0	2,723	5S
101,6	2,00			133,5	1,045	1.5D
101,6	3,00			133,5	1,772	1.5D
104,0	2,00			150,0	1,203	1.5D
104,0	2,00			200,0	1,600	D+100
106,0	3,00			150,0	1,822	1.5D
106,0	3,00			200,0	2,400	D+100
108,0	2,00			142,0	1,183	1.5D
108,0	3,00			142,0	1,758	1.5D
108,0	4,00			142,0	2,350	1.5D
114,3	2,00			152,5	1,347	1.5D
114,3	2,00			270,0	2,355	5S
114,3	2,60			152,5	1,741	1.5D
114,3	2,60			270,0	2,900	5S
114,3	3,00			152,5	2,002	1.5D
114,3	3,00			270,0	3,452	5S
114,3	4,00			152,5	2,645	1.5D
129,0	2,00			188,0	1,877	1.5D
129,0	2,00			225,0	2,400	D+100
131,0	3,00			188,0	2,838	1.5D
131,0	3,00			225,0	3,500	D+100
139,7	2,00			191,0	2,068	1.5D
139,7	2,60			191,0	2,677	1.5D
139,7	2,60			330,0	4,430	5S
139,7	3,00			191,0	3,079	1.5D
139,7	4,00			191,0	4,076	1.5D
154,0	2,00			225,0	2,689	1.5D
154,0	2,00			250,0	3,100	D+100
156,0	3,00			225,0	4,060	1.5D
156,0	3,00			250,0	4,600	D+100

## EN LASBOCHT 90° EN ELBOWS 90°

D1	T	INCH	GAS	R	KG	TYPE
159,0	3,00			216,0	3,974	1.5D
159,0	4,00			216,0	5,400	1.5D
168,3	2,00			229,0	2,994	1.5D
168,3	2,60			229,0	3,879	1.5D
168,3	2,60			390,0	6,325	5S
168,3	3,00			229,0	4,464	1.5D
168,3	4,00			229,0	5,917	1.5D
204,0	2,00			300,0	4,765	1.5D
204,0	2,00			300,0	4,800	D+100
205,0	2,50			300,0	6,000	D+100
206,0	3,00			300,0	7,182	1.5D
206,0	3,00			300,0	7,300	D+100
208,0	4,00			300,0	9,700	D+100
219,1	2,00			305,0	5,206	1.5D
219,1	2,60			305,0	6,749	1.5D
219,1	3,00			305,0	7,773	1.5D
219,1	3,00			510,0	12,820	5S
219,1	4,00			305,0	10,317	1.5D
254,0	2,00			375,0	7,430	1.5D
254,0	2,00			350,0	7,000	D+100
255,0	2,50			350,0	8,700	D+100
256,0	3,00			375,0	11,189	1.5D
256,0	3,00			350,0	10,500	D+100
273,0	2,00			381,0	8,118	1.5D
273,0	2,60			381,0	10,130	1.5D
273,0	3,00			381,0	12,132	1.5D
273,0	4,00			381,0	16,117	1.5D
304,0	2,00			450,0	10,685	1.5D
304,0	2,00			400,0	9,600	D+100
305,0	2,50			400,0	12,000	D+100
306,0	3,00			450,0	16,081	1.5D
306,0	3,00			400,0	14,400	D+100
323,9	2,00			457,0	11,566	1.5D
323,9	3,00			457,0	17,296	1.5D
323,9	4,00			457,0	22,989	1.5D

D1	T	INCH	GAS	R	KG	TYPE
355,6	3,00			534,0	22,206	1.5D
355,6	4,00			534,0	29,525	1.5D
356,0	3,00			450,0	19,000	D+100
406,4	3,00			610,0	29,022	1.5D
406,4	3,00			500,0	24,000	D+100
406,4	4,00			610,0	38,600	1.5D
408,0	4,00			500,0	32,000	D+100
456,0	3,00			550,0	30,000	D+100
457,2	2,90			686,0	36,700	1.5D
457,2	4,00			686,0	48,889	1.5D
506,0	3,00			600,0	37,000	D+100
508,0	2,90			762,0	45,384	1.5D
508,0	4,00			762,0	60,392	1.5D
508,0	4,00			600,0	48,000	D+100
606,0	3,00			700,0	49,000	D+100
608,0	4,00			700,0	66,000	D+100
609,6	2,90			914,0	65,389	1.5D
609,6	4,00			914,0	87,041	1.5D

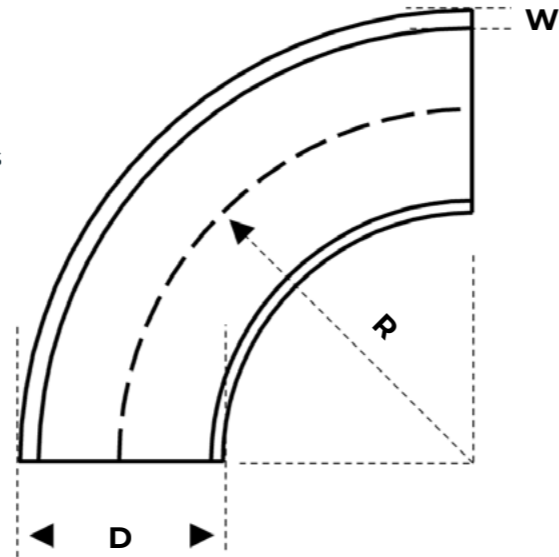
## ZUIVEL LASBOCHT 90° DAIRY ELBOWS 90°

Gelaste roestvaststalen lasbochten 90° volgens  
DIN 11852 en/of DIN 2605 met certificaten  
volgens EN 10.204 3.1

Welded stainless steel BW elbows 90° acc. to  
DIN 11852 and/or DIN 2605 with certificates EN  
10.204 3.1

C = ongeslepen / unpolished

G = geslepen K320 / polished G320



DN / INCH	D x W	R
10 DIN	13,00 x 1,50	26,00
10 DIN	14,00 x 2,00	26,00
15 DIN	18,00 x 1,50	35,00
15 DIN	19,00 x 1,50	35,00
15 DIN	20,00 x 2,00	35,00
15 ISO	21,30 x 2,00	28,00
20 DIN	22,00 x 1,50	40,00
20 DIN	23,00 x 1,50	40,00
20 DIN	24,00 x 2,00	40,00
1"	25,40 x 1,25	27,50
25 DIN	28,00 x 1,50	50,00
25 DIN	29,00 x 1,50	50,00
25 DIN	30,00 x 2,00	50,00
1.¼"	31,80 x 1,20	35,00
32 DIN	34,00 x 1,50	55,00
32 DIN	35,00 x 1,50	55,00
32 DIN	36,00 x 2,00	55,00
1.½"	38,10 x 1,50	45,00
40 DIN	40,00 x 1,50	60,00
40 DIN	41,00 x 1,50	60,00
40 DIN	42,00 x 2,00	60,00
2"	50,80 x 1,50	67,50
50 DIN	52,00 x 1,50	70,00
50 DIN	53,00 x 1,50	70,00
50 DIN	54,00 x 2,00	70,00

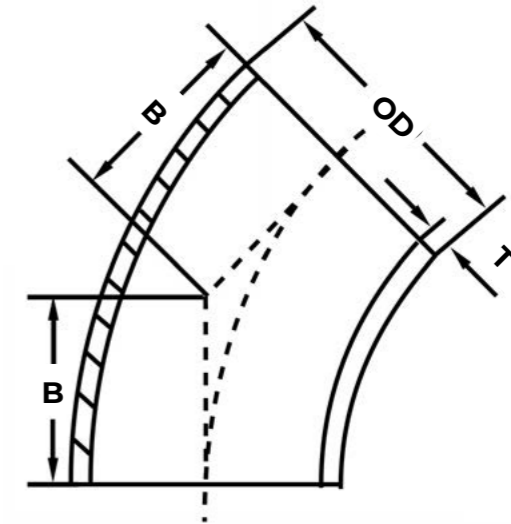
DN / INCH	D x W	R
2.½"	63,50 x 1,50	82,50
65 DIN	70,00 x 1,50	80,00
65 DIN	70,00 x 2,00	80,00
3"	76,10 x 1,50	96,00
80DIN	85,00 x 2,00	90,00
4"	101,60 x 1,50	133,50
4"	101,60 x 2,00	133,50
100DIN	104,00 x 2,00	100,00
125 DIN	129,00 x 2,00	187,50
150 DIN	154,00 x 2,00	225,00
200 DIN	204,00 x 2,00	300,00

## ASTM LASBOCHT 90° ASTM ELBOWS 90°

Uitvoering en certificaten volgens /  
Executions and certificates according to:  
ASTM-A 403

w = gelast / welded

s = naadloos / seamless



OD	T	INCH - SCH	R	KG	TYPE
21,34	2,11	½" SCH 10S	38,10	0,061	LR
21,34	2,77	½" SCH 40S	38,10	0,078	LR
21,34	3,73	½" SCH 80S	38,10	0,100	LR
21,34	4,78	½" SCH 160	38,10	0,120	LR
26,67	2,11	¾" SCH 10S	38,10	0,078	LR
26,67	2,87	¾" SCH 40S	38,10	0,103	LR
26,67	3,91	¾" SCH 80S	38,10	0,104	LR
26,67	5,56	¾" SCH 160	38,10	0,140	LR
33,40	2,77	1" SCH 10S	25,40	0,094	SR
33,40	3,38	1" SCH 40S	25,40	0,118	SR
33,40	2,77	1" SCH 10S	38,10	0,128	LR
33,40	3,38	1" SCH 40S	38,10	0,154	LR
33,40	4,55	1" SCH 80S	38,10	0,204	LR
33,40	6,35	1" SCH 160	38,10	0,260	LR
42,16	2,77	1.¼" SCH 10S	31,75	0,152	SR
42,16	3,56	1.¼" SCH 40S	31,75	0,204	SR
42,16	2,77	1.¼" SCH 10S	47,75	0,206	LR
42,16	3,56	1.¼" SCH 40S	47,75	0,260	LR
42,16	4,85	1.¼" SCH 80S	47,75	0,349	LR
42,16	6,35	1.¼" SCH 160	47,75	0,400	LR
48,26	2,77	1.½" SCH 10S	38,10	0,189	SR
48,26	3,68	1.½" SCH 40S	38,10	0,245	SR
48,26	2,77	1.½" SCH 10S	57,15	0,283	LR
48,26	3,68	1.½" SCH 40S	57,15	0,368	LR
48,26	5,08	1.½" SCH 80S	57,15	0,507	LR

# ASTM LASBOCHT 90°

## ASTM ELBOWS 90°

OD	T	INCH - SCH		R	KG	TYPE
48,26	7,14	1.½"	SCH 160	57,15	0,680	LR
60,33	2,77	2"	SCH 10S	50,80	0,318	SR
60,33	3,91	2"	SCH 40S	50,80	0,434	SR
60,33	2,77	2"	SCH 10S	76,20	0,478	LR
60,33	3,91	2"	SCH 40S	76,20	0,652	LR
60,33	5,54	2"	SCH 80S	76,20	0,938	LR
60,33	8,74	2"	SCH 160	76,20	1,120	LR
73,03	3,05	2.½"	SCH 10S	63,50	0,541	SR
73,03	5,16	2.½"	SCH 40S	63,50	0,909	SR
73,03	3,05	2.½"	SCH 10S	95,25	0,812	LR
73,03	5,16	2.½"	SCH 40S	63,50	0,909	SR
73,03	3,05	2.½"	SCH 10S	95,25	0,812	LR
73,03	5,16	2.½"	SCH 40S	95,25	1,370	LR
73,03	7,01	2.½"	SCH 80S	95,25	1,790	LR
73,03	9,53	2.½"	SCH 160	95,25	2,240	LR
88,90	3,05	3"	SCH 10S	76,20	0,761	SR
88,90	5,49	3"	SCH 40S	76,20	1,360	SR
88,90	3,05	3"	SCH 10S	114,30	1,140	LR
88,90	5,49	3"	SCH 40S	114,30	2,040	LR
88,90	7,62	3"	SCH 80S	114,30	2,870	LR
88,90	11,13	3"	SCH 160	114,30	3,710	LR
101,60	3,05	3.½"	SCH 10S	88,90	1,020	SR
101,60	5,74	3.½"	SCH 40S	88,90	1,880	SR
101,60	3,05	3 ½"	SCH 10S	133,35	1,530	LR
101,60	5,74	3 ½"	SCH 40S	133,35	2,820	LR
101,60	8,08	3 ½"	SCH 80S	133,35	4,100	LR
114,30	3,05	4"	SCH 10S	101,60	1,310	SR
114,30	6,02	4"	SCH 40S	101,60	2,560	SR
114,30	3,05	4"	SCH 10S	152,40	1,970	LR
114,30	6,02	4"	SCH 40S	152,40	3,840	LR
114,30	8,56	4"	SCH 80S	152,40	5,620	LR
114,30	13,49	4"	SCH 160	152,40	7,920	LR
141,30	3,40	5"	SCH 10S	127,00	2,280	SR
141,30	6,55	5"	SCH 40S	127,00	4,320	SR
141,30	3,40	5"	SCH 10S	190,50	3,420	LR
141,30	6,55	5"	SCH 40S	190,50	6,480	LR

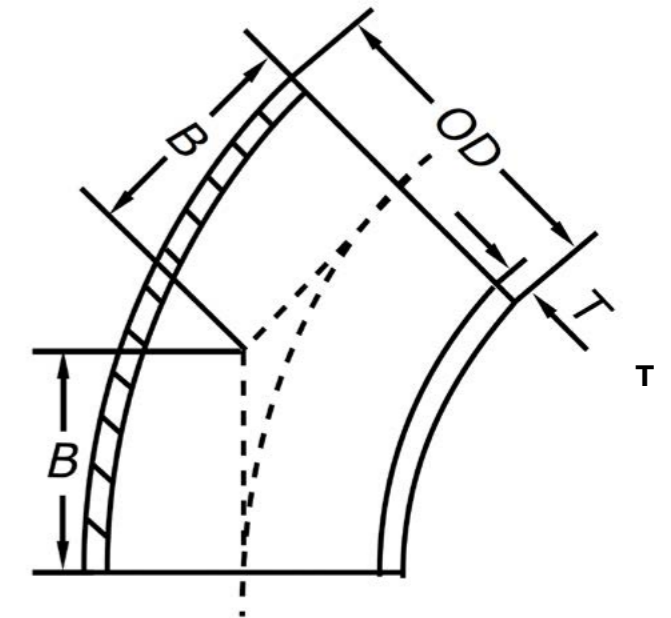
OD	T	INCH - SCH		R	KG	TYPE
141,30	9,53	5"	SCH 80S	190,50	9,690	LR
168,28	3,40	6"	SCH 10S	152,40	3,240	SR
168,28	7,11	6"	SCH 40S	152,40	6,630	SR
168,28	3,40	6"	SCH 10S	228,60	4,870	LR
168,28	7,11	6"	SCH 40S	228,60	9,940	LR
168,28	10,97	6"	SCH 80S	228,60	15,990	LR
219,08	3,76	8"	SCH 10S	203,20	6,680	SR
219,08	8,18	8"	SCH 40S	203,20	13,400	SR
219,08	3,76	8"	SCH 10S	304,08	10,000	LR
219,08	8,18	8"	SCH 40S	304,08	20,100	LR
219,08	12,70	8"	SCH 80S	304,08	32,160	LR
273,05	4,19	10"	SCH 10S	254,00	10,400	SR
273,05	9,27	10"	SCH 40S	254,00	23,600	SR
273,05	4,19	10"	SCH 10S	381,00	15,500	LR
273,05	9,27	10"	SCH 40S	381,00	35,400	LR
273,05	12,70	10"	SCH 80S	381,00	49,830	LR
323,85	4,57	12"	SCH 10S	304,80	16,700	SR
323,85	9,53	12"	SCH 40S	304,80	37,500	SR
323,85	4,57	12"	SCH 10S	457,20	25,900	LR
323,85	9,53	12"	SCH 40S	457,20	56,200	LR
323,85	12,70	12"	SCH 80S	457,20	72,480	LR
355,60	4,78	14"	SCH 10S	355,60	24,550	SR
355,60	9,53	14"	SCH 40S	355,60	48,330	SR
355,60	4,78	14"	SCH 10S	533,40	34,600	LR
355,60	9,53	14"	SCH 40S	533,40	66,360	LR
406,40	4,78	16"	SCH 10S	406,40	32,000	SR
406,40	9,53	16"	SCH 40S	406,40	63,370	SR
406,40	4,78	16"	SCH 10S	609,60	45,200	LR
406,40	9,53	16"	SCH 40S	609,60	87,110	LR
457,20	4,78	18"	SCH 10S	685,80	57,300	LR
457,20	9,53	18"	SCH 40S	685,80	110,670	LR
508,00	5,56	20"	SCH 10S	762,00	82,000	LR
508,00	9,53	20"	SCH 40S	762,00	136,990	LR
609,60	6,35	24"	SCH 10S	914,40	136,000	LR
609,60	9,53	24"	SCH 40S	914,40	198,050	LR

# ASTM LASBOCHT 45° ASTM ELBOWS 45°

Uitvoering en certificaten volgens / Executions and certificates according to: ASTM-A 403

W = gelast / welded

S = naadloos / seamless



OD	T	INCH - SCH	R	KG	TYPE
21,34	2,11	½" SCH 10S	15,88	0,030	LR
21,34	2,77	½" SCH 40S	15,88	0,039	LR
21,34	3,73	½" SCH 80S	15,88	0,050	LR
26,67	2,11	¾" SCH 10S	19,00	0,039	LR
26,67	2,87	¾" SCH 40S	19,00	0,052	LR
26,67	3,91	¾" SCH 80S	19,00	0,078	LR
33,40	2,77	1" SCH 10S	22,22	0,064	LR
33,40	3,38	1" SCH 40S	22,22	0,077	LR
33,40	4,55	1" SCH 80S	22,22	0,100	LR
42,16	2,77	1¼" SCH 10S	25,40	0,103	LR
42,16	3,56	1¼" SCH 40S	25,40	0,130	LR
42,16	4,85	1¼" SCH 80S	25,40	0,177	LR
48,26	2,77	1½" SCH 10S	28,45	0,142	LR
48,26	3,68	1½" SCH 40S	28,45	0,184	LR
48,26	5,08	1½" SCH 80S	28,45	0,254	LR
60,33	2,77	2" SCH 10S	35,05	0,239	LR
60,33	3,91	2" SCH 40S	35,05	0,326	LR
60,33	5,54	2" SCH 80S	35,05	0,471	LR
73,03	3,05	2½" SCH 10S	44,45	0,406	LR
73,03	5,16	2½" SCH 40S	44,45	0,683	LR
73,03	7,01	2½" SCH 80S	44,45	0,897	LR
88,90	3,05	3" SCH 10S	50,80	0,571	LR
88,90	5,49	3" SCH 40S	50,80	1,020	LR
88,90	7,62	3" SCH 80S	50,80	1,440	LR
101,60	3,05	3½" SCH 10S	57,15	0,764	LR

OD	T	INCH - SCH	R	KG	TYPE
101,60	5,74	3½" SCH 40S	57,15	1,410	LR
101,60	8,08	3½" SCH 80S	57,15	2,050	LR
114,30	3,05	4" SCH 10S	63,50	0,985	LR
114,30	6,02	4" SCH 40S	63,50	1,920	LR
114,30	8,56	4" SCH 80S	63,50	2,810	LR
141,30	3,40	5" SCH 10S	79,25	1,710	LR
141,30	6,55	5" SCH 40S	79,25	3,240	LR
168,28	3,40	6" SCH 10S	95,25	2,430	LR
168,28	7,11	6" SCH 40S	95,25	4,970	LR
219,08	3,76	8" SCH 10S	127,00	5,010	LR
219,08	8,18	8" SCH 40S	127,00	10,100	LR
273,05	4,19	10" SCH 10S	158,75	7,770	LR
273,05	9,27	10" SCH 40S	158,75	17,700	LR
323,85	4,57	12" SCH 10S	190,50	12,500	LR
323,85	9,53	12" SCH 40S	190,50	28,100	LR
355,60	4,78	14" SCH 10S	222,25	28,630	LR
355,60	9,53	14" SCH 40S	222,25	32,930	LR
406,40	4,78	16" SCH 10S	254,00	34,840	LR
406,40	9,53	16" SCH 40S	254,00	43,310	LR

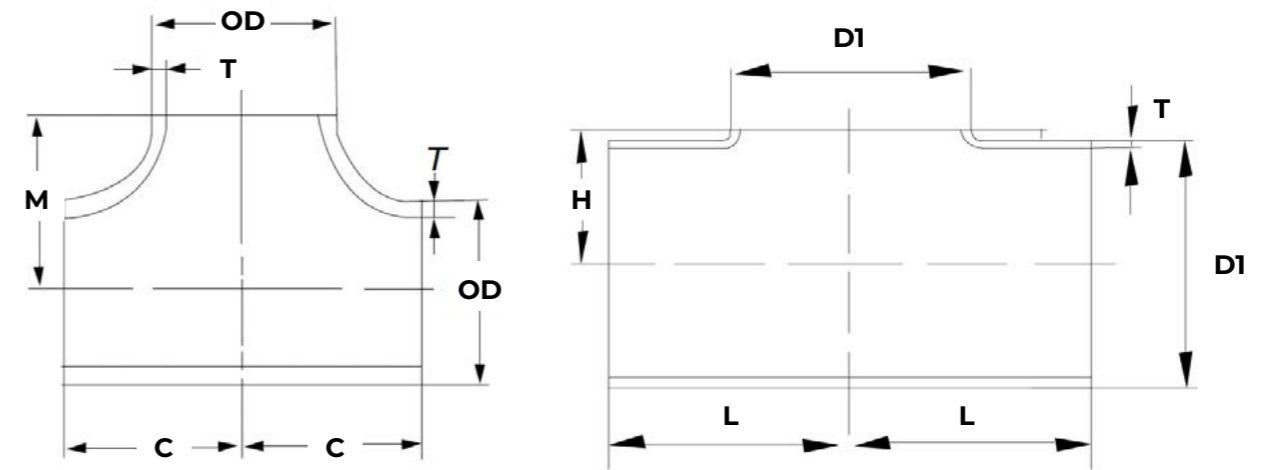
# EN VERLOOP T-STUK EN T-PIECES

Uitvoeringen volgens EN 10253-3, getrokken (TB) of gelijkbenig v-gelast (VW) /

Executions according to EN 10253-3, drawn (TB) or equal v-welded (VW)

Certificaten volgens bovenstaande normen en EN 10204 3.1 /

Certificates according to above mentioned standards and EN 10204 3.1



D1	T	H	L	KG	TYPE
20,0	2,00	11,3	25,5		TB
21,3	2,00	12,0	25,5	0,044	TB
21,3	2,00	25,2		0,055	EN
21,3	2,65	25,2		0,094	EN
25,0	2,00	14,0	28,5		TB
25,0	2,00	33,0		0,111	EN
26,9	2,00	15,0	28,5	0,063	TB
26,9	2,00	28,5		0,118	EN
26,9	2,65	28,5		0,152	EN
30,0	2,00	17,0	38,0	0,057	TB
30,0	2,00	38,0		0,143	EN
33,7	2,00	19,0	38,0	0,107	TB
33,7	2,00	38,0		0,150	EN
33,7	2,60	38,0		0,195	EN
33,7	3,25	38,0		0,246	EN
38,0	2,00	20,5	47,5		TB
38,0	2,00	50,0		0,243	EN
40,0	2,00	22,0	47,5		TB
42,4	2,00	24,0	47,5	0,179	TB
42,4	2,00	47,6		0,320	EN
42,4	2,60	47,6		0,416	EN
42,4	3,25	47,6		0,536	EN
44,5	2,00	25,6	47,5		TB
44,5	2,00	60,0		0,352	EN
48,3	2,00	26,0	57,0	0,242	TB
48,3	2,00	57,2		0,442	EN
48,3	2,60	57,2		0,575	EN

D1	T	H	L	KG	TYPE
48,3	3,25	57,2		0,626	EN
54,0	2,00	30,0	57,0	0,218	TB
54,0	2,00	73,0		0,512	EN
57,0	2,00	31,8	57,0	0,350	TB
60,3	2,00	34,0	63,5	0,345	TB
60,3	2,00	63,5		0,582	EN
60,3	2,60	63,5		0,757	EN
60,3	3,00	34,0	63,5	0,509	TB
60,3	3,00	63,5		0,952	EN
60,3	3,65	63,5		1,070	EN
70,0	2,00			0,384	TB
76,1	2,00	42,0	76,0	0,532	TB
76,1	2,00	76,0		0,603	EN
76,1	2,60	76,0		0,784	EN
76,1	3,00	42,0	76,0	0,751	TB
76,1	3,00	76,0		1,120	EN
76,1	3,65	76,0			EN
84,0	2,00	46,5	85,5	0,633	TB
84,0	2,00	80,0		0,802	EN
88,9	2,00	48,5	85,5	0,679	TB
88,9	2,00	86,0		0,680	EN
88,9	2,60	86,0		0,884	EN
88,9	3,00	48,5	85,5	0,970	TB
88,9	3,00	48,5	85,5	0,970	TB
88,9	3,00	86,0		1,720	EN
104,0	2,00	56,3	105,0	0,954	TB
104,0	2,00	90,0	-	1,302	EN

## EN VERLOOP T-STUK EN T-PIECES

D1	T	H	L	KG	TYPE
106,0	3,00	56,5	105,0	1,431	TB
108,0	2,00	58,3	105,0	1,250	TB
108,0	3,00	58,3	105,0	1,900	TB
114,3	2,00	63,0	105,0	1,095	TB
114,3	2,00	105,0			EN
114,3	2,60	105,0		1,647	EN
114,3	3,00	63,0	105,0	1,642	TB
114,3	3,00	105,0		5,760	EN
129,0	2,00	70,0	124,0	1,423	TB
139,7	2,00	76,0	124,0	1,514	TB
139,7	2,60	124,0		2,427	EN
139,7	3,00	76,0	124,0	2,254	TB
139,7	3,00	124,0		3,950	EN
139,7	4,00	124,0		3,733	EN
154,0	2,00	84,0	143,0	2,030	TB
156,0	3,00	85,0	143,0	3,119	TB
159,0	4,00	135,0			EN
168,3	2,00	92,0	142,0	2,129	TB
168,3	3,00	92,0	142,0	3,133	TB
168,3	3,00	143,0		5,060	EN
168,3	4,00	143,0		5,067	EN
204,0	2,00	110,0	178,0	3,794	TB
206,0	3,00	110,0	178,0	4,690	TB
219,1	2,00	122,0	179,0	3,371	TB
219,1	3,00	122,0	179,0	4,908	TB
219,1	3,00	178,0			EN
219,1	4,00	178,0		8,667	EN
254,0	2,00	250,0		7,210	VW
256,0	3,00	250,0		9,030	VW
273,0	2,00	216,0		5,800	VW
273,0	3,00	216,0		8,700	VW
273,0	4,00	216,0		10,470	VW
304,0	2,00	300,0		10,407	VW
306,0	3,00	300,0		15,610	VW
323,9	2,00	254,0		12,350	VW
323,9	3,00	254,0		18,530	VW

D1	T	H	L	KG	TYPE
355,6	3,00	279,0		22,160	VW
406,4	3,00	305,0		27,920	VW
457,2	2,90	343,0			VW
508,0	2,90	381,0			VW
609,6	2,90	432,0			VW

# EN VERLOOP T-STUK EN T-PIECES

Uitvoeringen volgens ISO getrokken (TB) /

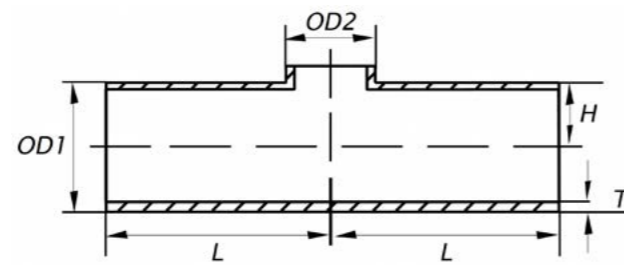
Executions according to ISO drawn (TB)

Certificaten volgens bovenstaande

normen en EN 10204 3.1 /

Certificates according to above

mentioned standards and EN 10204 3.1



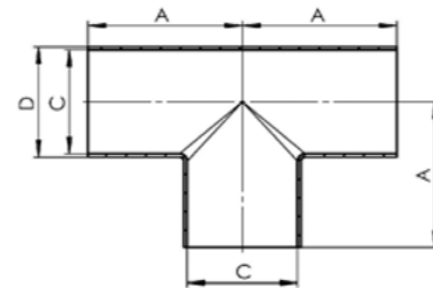
OD1	OD2	T	H	L	KG
21,3	17,2	2	12	25,5	0,044
26,9	17,2	2	15	28,5	0,064
26,9	21,3	2	15	28,5	0,064
33,7	17,2	2	19	38,0	0,116
33,7	21,3	2	19	38,0	0,116
33,7	26,9	2	19	38,0	0,112
42,4	21,3	2	24	47,5	0,176
42,4	26,9	2	24	47,5	0,172
42,4	33,7	2	24	47,5	0,188
48,3	21,3	2	26	57,0	0,248
48,3	26,9	2	26	57,0	0,248
48,3	33,7	2	26	57,0	0,098
48,3	42,4	2	26	57,0	0,236
60,3	21,3	2	34	63,5	0,348
60,3	26,9	2	34	63,5	0,338
60,3	33,7	2	34	63,5	0,332
60,3	42,4	2	34	63,5	0,354
60,3	48,3	2	34	63,5	0,328
76,1	21,3	2	42	76,0	1,180
76,1	26,9	2	42	76,0	0,530
76,1	33,7	2	42	76,0	0,546
76,1	42,4	2	42	76,0	0,542
76,1	48,3	2	42	76,0	0,514
76,1	60,3	2	42	76,0	0,524
76,1	60,3	3	42	76,0	1,680

OD1	OD2	T	H	L	KG
88,9	33,7	2	48,5	85,5	0,679
88,9	42,4	2	48,5	85,5	0,680
88,9	48,3	2	48,5	85,5	0,782
88,9	60,3	2	48,5	85,5	0,706
88,9	60,3	3	48,5	85,5	1,040
88,9	76,1	2	48,5	85,5	0,668
88,9	76,1	3	48,5	85,5	0,970
114,3	48,3	2	63	105,0	1,090
114,3	60,3	2	63	105,0	1,080
114,3	60,3	3	63	105,0	1,600
114,3	76,1	2	63	105,0	1,070
114,3	76,1	3	63	105,0	1,640
114,3	88,9	2	63	105,0	1,080
114,3	88,9	3	63	105,0	1,630
139,7	60,3	2	76	124,0	3,400
139,7	60,3	3	76	124,0	5,120
139,7	76,1	2	76	124,0	1,600
139,7	76,1	3	76	124,0	2,330
139,7	88,9	2	76	124,0	1,580
139,7	88,9	3	76	124,0	2,390
139,7	114,3	2	76	124,0	1,530
139,7	114,3	3	76	124,0	2,460
168,3	76,1	2	92	142,0	2,180
168,3	76,1	3	92	142,0	3,320
168,3	88,9	2	92	142,0	2,129
168,3	88,9	3	92	142,0	3,270
168,3	114,3	2	92	142,0	2,120
168,3	114,3	3	92	142,0	3,290
168,3	139,7	2	92	142,0	2,210
168,3	139,7	3	92	142,0	3,190
219,1	114,3	2	122	179,0	3,560
219,1	114,3	3	122	179,0	5,320
219,1	139,7	2	122	179,0	3,500
219,1	139,7	3	122	179,0	5,320
219,1	168,3	2	122	179,0	7,500
219,1	168,3	3	122	179,0	5,160
219,1	168,3	4	122	179,0	8,560

# ZUIVEL T-STUK DAIRY T-PIECES

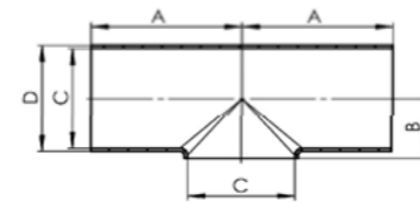
## T-STUK DIN 11852 LANG | TEE DIN 11852 EQUAL

NW	A	B	C	D	E
25	50		26	29	
32	55		31	34	
32	55		32	35	
40	60		37	40	
40	60		38	41	
50	70		49	52	
50	70		50	53	
65	80		66	70	
80	90		81	85	
100	100		100	104	
125	187,5		125	129	
150	225		150	154	
200	300		200	204	



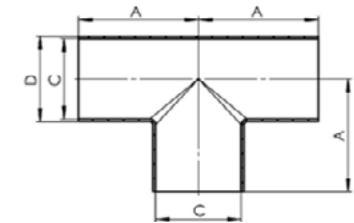
## T-STUK DIN 11852 KORT | TEE DIN 11852 SHORT

NW	A	B	C	D	E
25	50	16	26	29	
32	55	19	31	34	
32	55	19,5	32	35	
40	60	22	37	40	
40	60	23	38	41	
50	70	29	49	52	
50	70	30	50	53	
65	80	40	66	70	
80	90	47,5	81	85	
100	100	58,5	100	104	
125	187,5	74	125	129	
150	225	90	150	154	
200	300	115	200	204	



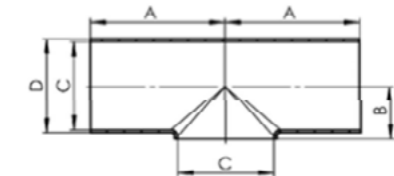
## T-STUK SMS LANG | TEE SMS EQUAL

NW	A	B	C	D	E
1,5"	70		34,8	38	
2"	82		47,8	51	
2,5"	105		60,3	63,5	
3"	110		72,8	76	
4"	150		97,6	101,6	



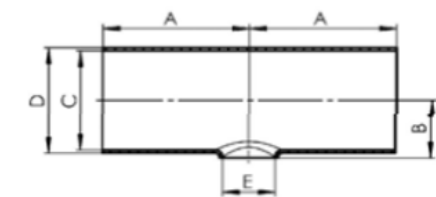
## T-STUK SMS KORT | TEE SMS SHORT

NW	A	B	C	D	E
1"	55	12	22,6	25	
1,5"	70	22	34,8	38	
2"	82	29	47,8	51	
2,5"	105	35	60,3	63,5	
3"	110	41	72,8	76	
4"	150	55	97,6	101,6	



## VERLOOP T-STUK SMS KORT | REDUCING TEE SMS SHORT

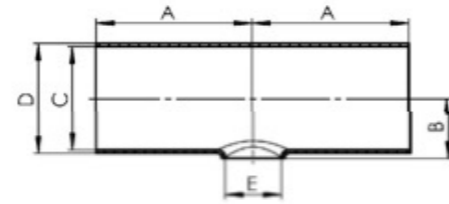
NW	A	B	C	D	E
2-1"	72	29	47,8	51	
2-1,5"	72	29	47,8	51	
2,5-1"	105	34,5	60,3	63,5	
2,5-1,5"	105	35	60,3	63,5	
2,5-2"	105	36	60,3	63,5	
3-1,5"	110	41	72,8	76	
3-2"	110	42	72,8	76	
3-2,5"	100	43	72,8	76	
4-2"	150	57	97,6	101,6	
4-2,5"	150	58	97,6	101,6	
4-3"	150	58	97,6	101,6	



# ZUIVEL T-STUK DAIRY T-PIECES

## VERLOOP T-STUK DIN 11852 KORT | REDUCING TEE DIN 11852 SHORT (1/2)

NW	A	B	C	D	E
25-20	50	16,5	25	28	22
25-20	50	17	26	29	23
32-25	55	19	31	34	28
32-25	55	19,5	32	35	29
40-25	60	22	38	40	28
40-25	60	22,5	37	41	29
40-32	60	22	38	40	34
40-32	60	22,5	49	41	35
50-25	70	29	50	52	28
50-25	70	29,5	49	53	29
50-40	70	29	50	52	40
50-40	70	29,5	66	53	41
65-25	80	39	66	70	28
65-25	80	39	66	70	29
65-40	80	39	66	70	40
65-40	80	39	66	70	41
65-50	80	39	66	70	52
65-50	80	39,0	66	70	53
80-25	90	46,5	81	85	28
80-25	90	46,5	81	85	29
80-40	90	46,5	81	85	40
80-40	90	46,5	81	85	41
80-50	90	46,5	81	85	52
80-50	90	46,5	81	85	53
80-65	90	46,5	81	85	70
100-40	100	56	100	104	40
100-40	100	56	100	104	41
100-50	100	56	100	104	52
100-50	100	56	100	104	53
100-65	100	56	100	104	70
100-80	100	56	100	104	85
125-50	187,5	68,5	125	129	52
125-50	187,5	68,5	125	129	53
125-65	187,5	68,5	125	129	70
125-80	187,5	68,5	125	129	85
125-100	187,5	68,5	125	129	104

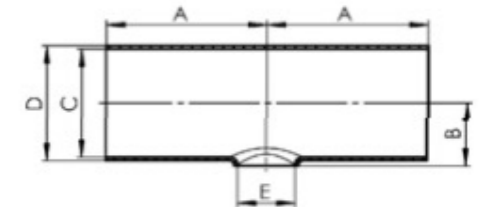


## VERLOOP T-STUK DIN 11852 KORT | REDUCING TEE DIN 11852 SHORT (2/2)

NW	A	B	C	D	E
150-50	225	81	150	154	52
150-50	225	81	150	154	53
150-65	225	81	150	154	70
150-80	225	81	150	154	85
150-100	225	81	150	154	104
150-125	225	81	150	154	129
150-125	225	81	150	154	129

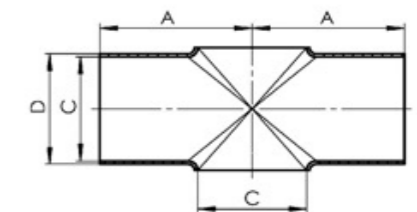
## KRUISSTUK DIN 11852 KORT | CROSS DIN 11852 SHORT

NW	A	B	C	D	E
25	50	16	26	29	
32	55	19	31	34	
32	55	19,5	32	35	
40	60	22	37	40	
40	60	23	38	41	
50	70	29	49	52	
50	70	30	50	53	
65	80	40	66	70	
80	90	47,5	81	85	
100	100	58,5	100	104	
125	187,5	74	125	129	
150	225	90	150	154	
200	300	115	200	204	



## KRUISSTUK SMS KORT | CROSS SMS SHORT

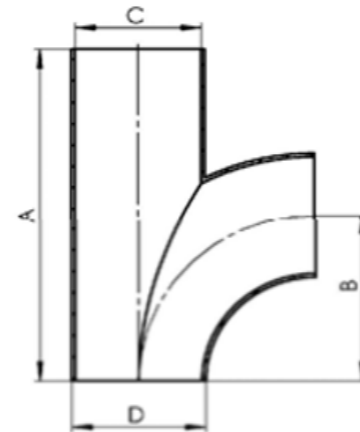
NW	A	B	C	D	E
1,5"	80		34,8	38	
2"	90		47,8	51	
2,5"	100		60,3	63,5	
3"	120		72,8	76	
4"	150		97,6	101,6	



# ZUIVEL T-STUK DAIRY T-PIECES

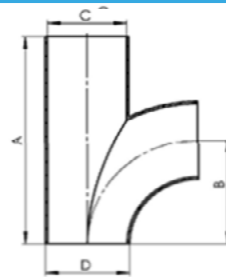
## STROOM T-STUK DIN 11852 | TEE BEND DIN 11852

NW	A	B	C	D	E
25	100	50	25	28	
25	100	50	26	29	
32	110	55	31	34	
32	110	55	32	35	
40	120	60	37	40	
40	120	60	38	41	
50	140	70	49	52	
50	140	70	50	53	
65	160	80	66	70	
80	180	90	81	85	
100	200	100	100	104	



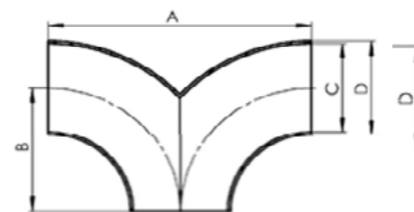
## STROOMSTUK SMS | TEE BEND SMS

NW	A	B	C	D	E
1"	55	27,5	22,2	25,4	
1,5"	104	52	34,9	38,1	
2"	150	75	47,6	50,8	
2,5"	180	90	60,3	63,5	
3"	190	95	73	76,1	
4"	266	133	97,6	101,6	



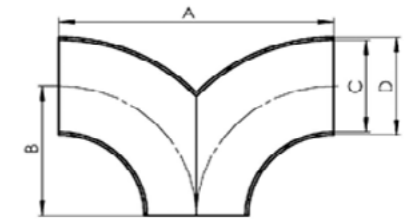
## BROEKSTUK DIN 11852 | DOUBLE TEE BEND DIN 11852

NW	A	B	C	D	E
25 25	100 100	50 50	25 25	28 28	
25 25	100 100	50 50	26 26	29 29	
32 32	110 110	55 55	31 31	34 34	
32 32	110 110	55 55	32 32	35 35	
40 40	120 120	60 60	37 37	40 40	
40 40	120 120	60 60	38 38	41 41	
50 50	140 140	70 70	49 49	52 52	
50 50	140 140	70 70	50 50	53 53	
65 65	160 160	80 80	66 66	70 70	
80 80	180 180	90 90	81 81	85 85	
100 100	200 200	100 100	100 100	104 104	



## BROEKSTUK SMS | DOUBLE TEE BEND SMS

NW	A	B	C	D	E
1"	55	27,5	22,2	25,4	
1,5"	104	52	34,9	38,1	
2"	150	75	47,6	50,8	
2,5"	180	90	60,3	63,5	
3"	190	95	73	76,1	
4"	266	133	97,6	101,6	



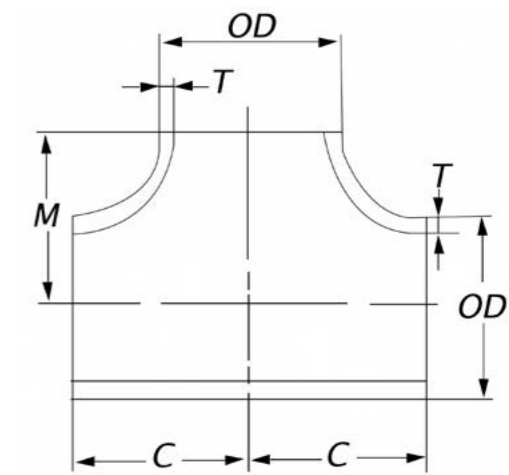
# ASTM VERLOOP T-STUK

## ASTM REDUCING T-PIECES

Uitvoeringen en certificaten volgens / Executions and certificates according to: ASTM-A 403

w = gelast / welded

s = naadloos / seamless



OD	T	INCH-SCH	C/M	KG
21,34	2,11	½" SCH 10S	25,40	0,090
21,34	2,77	½" SCH 40S	25,40	0,181
21,34	3,73	½" SCH 80S	25,40	0,204
21,34	4,78	½" SCH 160	25,40	0,130
26,67	2,11	¾" SCH 10S	28,70	0,129
26,67	2,87	¾" SCH 40S	28,70	0,258
26,67	3,91	¾" SCH 80S	28,70	0,294
26,67	5,56	¾" SCH 160	28,70	0,220
33,40	2,77	1" SCH 10S	38,10	0,223
33,40	3,38	1" SCH 40S	38,10	0,256
33,40	4,55	1" SCH 80S	38,10	0,399
33,40	6,35	1" SCH 160	38,10	0,492
42,16	2,77	1¼" SCH 10S	47,75	0,356
42,16	3,56	1¼" SCH 40S	47,75	0,463
42,16	4,85	1¼" SCH 80S	47,75	0,725
42,16	6,35	1¼" SCH 160	47,75	0,808
48,26	2,77	1½" SCH 10S	57,15	0,497
48,26	3,68	1½" SCH 40S	57,15	0,648
48,26	5,08	1½" SCH 80S	57,15	1,020
48,26	7,14	1½" SCH 160	57,15	1,310
60,33	2,77	2" SCH 10S	63,50	0,681
60,33	3,91	2" SCH 40S	63,50	0,893
60,33	5,54	2" SCH 80S	63,50	1,810
60,33	8,74	2" SCH 160	63,50	1,930
73,03	3,05	2½" SCH 10S	76,20	1,200
73,03	5,16	2½" SCH 40S	76,20	1,980
73,03	7,01	2½" SCH 80S	76,20	3,170
73,03	9,53	2½" SCH 160	76,20	3,700
88,90	3,05	3" SCH 10S	85,85	1,570

OD	T	INCH-SCH	C/M	KG
88,90	5,49	3" SCH 40S	85,85	2,610
88,90	7,62	3" SCH 80S	85,85	3,850
88,90	11,13	3" SCH 160	85,85	4,747
101,60	3,05	3 ½" SCH 10S	95,00	1,920
101,60	5,74	3 ½" SCH 40S	95,00	3,610
101,60	8,08	3 ½" SCH 80S	95,00	5,080
114,30	3,05	4" SCH 10S	104,90	2,460
114,30	6,02	4" SCH 40S	104,90	4,760
114,30	8,56	4" SCH 80S	104,90	7,110
141,30	3,40	5" SCH 10S	123,95	4,040
141,30	6,55	5" SCH 40S	123,95	7,840
141,30	9,53	5" SCH 80S	123,95	11,780
168,28	3,40	6" SCH 10S	143,00	5,500
168,28	7,11	6" SCH 40S	143,00	9,540
168,28	10,97	6" SCH 80S	143,00	18,120
219,08	3,76	8" SCH 10S	177,80	11,070
219,08	8,18	8" SCH 40S	117,80	19,560
219,08	12,70	8" SCH 80S	117,80	33,980
273,05	4,19	10" SCH 10S	215,90	19,870
273,05	9,27	10" SCH 40S	215,90	32,610
273,05	12,70	10" SCH 80S	215,90	47,570
323,85	4,57	12" SCH 10S	254,00	27,860
323,85	9,53	12" SCH 40S	254,00	56,650
323,85	12,70	12" SCH 80S	254,00	72,480
355,60	4,78	14" SCH 10S	279,40	35,980
355,60	9,53	14" SCH 40S	279,40	71,210
406,40	4,78	16" SCH 10S	304,80	44,690
406,40	9,53	16" SCH 40S	304,80	88,560

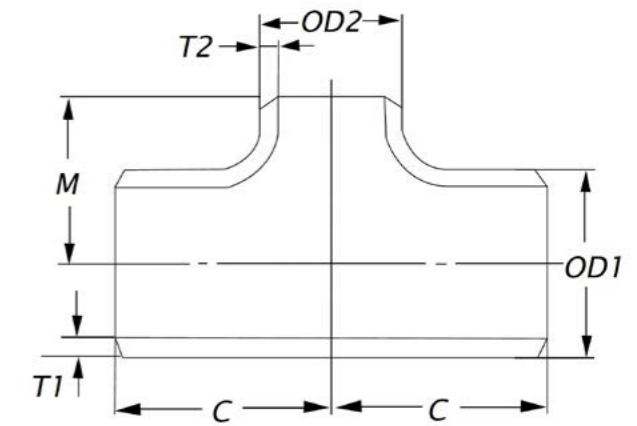
# ASTM VERLOOP T-STUK

## ASTM REDUCING T-PIECES

Uitvoeringen en certificaten volgens / Executions and certificates according to: ASTM-A 403

w = gelast / welded

s = naadloos / seamless



OD	T	INCH-SCH	C/M	KG
60,32	× 26,67	× 3,91 × 2,87	2" × ¾"	SCH 40S 63,50 44,45 1,110
60,32	× 26,67	× 5,54 × 3,91	2" × ¾"	SCH 80S 63,50 44,45 1,440
60,32	× 26,67	× 8,71 × 5,54	2" × ¾"	SCH 160 63,50 44,45 1,940
60,32	× 33,40	× 2,77 × 2,77	2" × 1"	SCH 10S 63,50 50,80 0,725
60,32	× 33,40	× 3,91 × 3,38	2" × 1"	SCH 40S 63,50 50,80 1,140
60,32	× 33,40	× 5,54 × 4,55	2" × 1"	SCH 80S 63,50 50,80 1,460
60,32	× 33,40	× 8,71 × 6,35	2" × 1"	SCH 160 63,50 50,80 1,720
60,32	× 42,16	× 2,77 × 2,77	2" × 1¼"	SCH 10S 63,50 57,15 0,747
60,32	× 42,16	× 3,91 × 3,56	2" × 1¼"	SCH 40S 63,50 57,15 1,180
60,32	× 42,16	× 5,54 × 4,85	2" × 1¼"	SCH 80S 63,50 57,15 1,510
60,32	× 42,16	× 8,71 × 6,35	2" × 1¼"	SCH 160 63,50 57,15 1,770
60,32	× 48,26	× 2,77 × 2,77	2" × 1½"	SCH 10S 63,50 60,45 0,766
60,32	× 48,26	× 3,91 × 3,68	2" × 1½"	SCH 40S 63,50 60,45 1,230
60,32	× 48,26	× 5,54 × 5,08	2" × 1½"	SCH 80S 63,50 60,45 1,570
60,32	× 48,26	× 8,71 × 7,14	2" × 1½"	SCH 160 63,50 60,45 2,120
73,02	× 33,40	× 3,05 × 2,77	2½" × 1"	SCH 10S 76,20 57,15 1,070
73,02	× 33,40	× 5,16 × 3,38	2½" × 1"	SCH 40S 76,20 57,15 1,810
73,02	× 33,40	× 7,01 × 4,55	2½" × 1"	SCH 80S 76,20 57,15 2,080
73,02	× 42,16	× 3,05 × 2,77	2½" × 1¼"	SCH 10S 76,20 64,00 1,080
73,02	× 42,16	× 5,16 × 3,56	2½" × 1¼"	SCH 40S 76,20 64,00 1,890
73,02	× 42,16	× 7,01 × 4,85	2½" × 1¼"	SCH 80S 76,20 64,00 2,250
73,02	× 48,26	× 3,05 × 2,77	2½" × 1½"	SCH 10S 76,20 66,80 1,180
73,02	× 48,26	× 5,16 × 3,68	2½" × 1½"	SCH 40S 76,20 66,80 2,080
73,02	× 48,26	× 7,01 × 5,08	2½" × 1½"	SCH 80S 76,20 66,80 2,610
73,02	× 60,32	× 3,05 × 2,77	2½" × 2"	SCH 10S 76,20 69,85 1,210
73,02	× 60,32	× 5,16 × 3,91	2½" × 2"	SCH 40S 76,20 69,85 2,120
73,02	× 60,32	× 7,01 × 5,54	2½" × 2"	SCH 80S 76,20 69,85 2,660
88,90	× 33,40	× 3,05 × 2,77	3" × 1"	SCH 10S 85,85 69,85 1,380
88,90	× 33,40	× 5,49 × 3,38	3" × 1"	SCH 40S 85,85 69,85 2,460

OD	T	INCH-SCH	C/M	KG
88,90	× 33,40	× 7,62 × 4,55	3" × 1"	SCH 80S 85,85 69,85 3,310
88,90	× 42,16	× 3,05 × 2,77	3" × 1¼"	SCH 10S 85,85 69,85 1,450
88,90	× 42,16	× 5,49 × 3,56	3" × 1¼"	SCH 40S 85,85 69,85 2,600
88,90	× 42,16	× 7,62 × 4,85	3" × 1¼"	SCH 80S 85,85 69,85 3,600
88,90	× 48,26	× 3,05 × 2,77	3" × 1½"	SCH 10S 85,85 73,15 1,600
88,90	× 48,26	× 5,49 × 3,68	3" × 1½"	SCH 40S 85,85 73,15 2,980
88,90	× 48,26	× 7,62 × 5,08	3" × 1½"	SCH 80S 85,85 73,15 3,840
88,90	× 60,32	× 3,05 × 2,77	3" × 2"	SCH 10S 85,85 76,20 1,630
88,90	× 60,32	× 5,49 × 3,91	3" × 2"	SCH 40S 85,85 76,20 3,010
88,90	× 60,32	× 7,62 × 5,54	3" × 2"	SCH 80S 85,85 76,20 3,860
88,90	× 73,02	× 3,05 × 3,05	3" × 2½"	SCH 10S 85,85 82,55 1,690
88,90	× 73,02	× 5,49 × 5,16	3" × 2½"	SCH 40S 85,85 82,55 3,150
88,90	× 73,02	× 7,62 × 7,01	3" × 2½"	SCH 80S 85,85 82,55 3,970
101,60	× 60,32	× 3,05 × 2,77	3½" × 2"	SCH 10S 95,25 83,00 1,730
101,60	× 60,32	× 5,74 × 3,91	3½" × 2"	SCH 40S 95,25 83,00 3,250
101,60	× 73,02	× 3,05 × 3,05	3½" × 2½"	SCH 10S 95,25 89,00 1,760
101,60	× 73,02	× 5,74 × 5,16	3½" × 2½"	SCH 40S 95,25 89,00 3,320
101,60	× 88,90	× 3,05 × 3,05	3½" × 3"	SCH 10S 95,25 92,00 1,820
101,60	× 88,90	× 5,74 × 5,49	3½" × 3"	SCH 40S 95,25 92,00 3,430
114,30	× 48,26	× 3,05 × 2,77	4" × 1½"	SCH 10S 104,90 85,85 2,510
114,30	× 48,26	× 6,02 × 3,68	4" × 1½"	SCH 40S 104,90 85,85 5,040
114,30	× 48,26	× 8,56 × 5,08	4" × 1½"	SCH 80S 104,90 85,85 6,630
114,30	× 60,32	× 3,05 × 2,77	4" × 2"	SCH 10S 104,90 88,90 2,530
114,30	× 60,32	× 6,02 × 3,91	4" × 2"	SCH 40S 104,90 88,90 5,080
114,30	× 60,32	× 8,56 × 5,54	4" × 2"	SCH 80S 104,90 88,90 6,700
114,30	× 73,02	× 3,05 × 3,05	4" × 2½"	SCH 10S 104,90 95,25 2,590
114,30	× 73,02	× 6,02 × 5,16	4" × 2½"	SCH 40S 104,90 95,25 5,220
114,30	× 73,02	× 8,56 × 7,01	4" × 2½"	SCH 80S 104,90 95,25 6,790
114,30	× 88,90	× 3,05 × 3,05	4" × 3"	SCH 10S 104,90 98,55 2,610

## ASTM VERLOOP T-STUK ASTM REDUCING T-PIECES

OD	T	INCH-SCH	C/M	KG
114,30 × 88,90 × 6,02 × 5,49	4" × 3"	SCH 40S	104,90	98,55 5,270
114,30 × 88,90 × 8,56 × 7,62	4" × 3"	SCH 80S	104,90	98,55 6,930
114,30 × 101,60 × 3,05 × 3,05	4" × 3.½"	SCH 10S	104,90	2,790
114,30 × 101,60 × 6,02 × 5,74	4" × 3.½"	SCH 40S	104,90	4,700
141,30 × 88,90 × 3,40 × 3,05	5" × 3"	SCH 10S	123,95	111,25 4,170
141,30 × 88,90 × 6,55 × 5,49	5" × 3"	SCH 40S	123,95	111,25 8,130
141,30 × 114,30 × 3,40 × 3,05	5" × 4"	SCH 10S	123,95	117,60 4,240
141,30 × 114,30 × 6,55 × 6,02	5" × 4"	SCH 40S	123,95	117,60 8,360
168,27 × 60,32 × 3,40 × 2,77	6" × 2"	SCH 10S	143,00	5,930
168,27 × 60,32 × 7,11 × 3,91	6" × 2"	SCH 40S	143,00	10,010
168,27 × 73,02 × 3,40 × 3,05	6" × 2.½"	SCH 10S	143,00	120,65 5,690
168,27 × 73,02 × 7,11 × 5,16	6" × 2.½"	SCH 40S	143,00	120,65 11,870
168,27 × 88,90 × 3,40 × 3,05	6" × 3"	SCH 10S	143,00	123,95 5,750
168,27 × 88,90 × 7,11 × 5,49	6" × 3"	SCH 40S	143,00	123,95 11,920
168,27 × 114,30 × 3,40 × 3,05	6" × 4"	SCH 10S	143,00	130,30 5,850
168,27 × 114,30 × 7,11 × 6,02	6" × 4"	SCH 40S	143,00	130,30 12,100
168,27 × 141,30 × 3,40 × 3,40	6" × 5"	SCH 10S	143,00	136,65 5,920
168,27 × 141,30 × 7,11 × 6,55	6" × 5"	SCH 40S	143,00	136,65 12,340
219,08 × 114,30 × 3,76 × 3,05	8" × 4"	SCH 10S	177,80	155,70 9,800
219,08 × 114,30 × 8,18 × 6,02	8" × 4"	SCH 40S	177,80	155,70 21,260
219,08 × 168,27 × 3,76 × 3,40	8" × 6"	SCH 10S	177,80	168,40 9,900
219,08 × 168,27 × 8,18 × 7,11	8" × 6"	SCH 40S	177,80	168,40 21,620



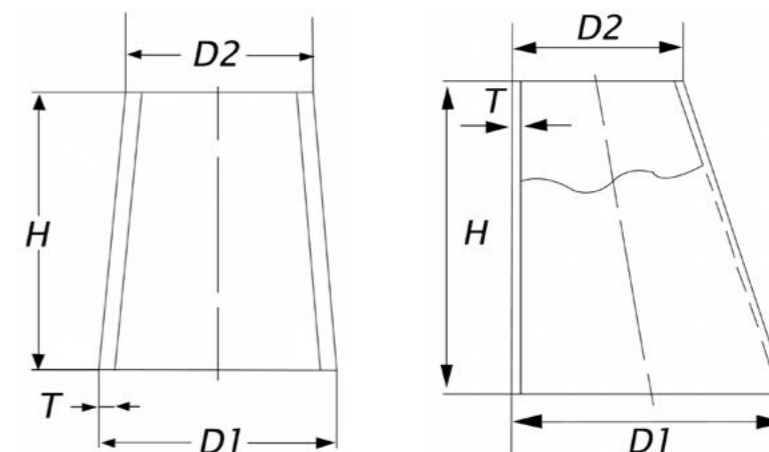
# EN LASVERLOOP EN REDUCER

## Concen- en excentrisch gelast | Concen- and eccentric welded

Uitvoeringen volgens 3 (D-d) / Executions according to 3 (D-d)

Certificaten volgens bovenstaande norm en EN 10204 3.1 /

Certificates according to above mentioned standard and EN 10204 3.1



D1	x	D2	x	T	x	T	H	KG	TYPE
17,2	x	13,5	x	2,0	x	2,0		0,008	3 (D-d)
21,3	x	13,5	x	2,0	x	2,0		0,018	3 (D-d)
21,3	x	17,2	x	2,0	x	2,0	12,0	0,012	3 (D-d)
25,0	x	20,0	x	2,0	x	2,0		0,014	3 (D-d)
26,9	x	17,2	x	2,0	x	2,0	29,0	0,032	3 (D-d)
26,9	x	20,0	x	2,0	x	2,0			3 (D-d)
26,9	x	21,3	x	2,0	x	2,0	17,0	0,020	3 (D-d)
30,0	x	20,0	x	2,0	x	2,0		0,034	3 (D-d)
30,0	x	25,0	x	2,0	x	2,0		0,018	3 (D-d)
33,7	x	13,7	x	2,0	x	2,0	60,0	0,071	3 (D-d)
33,7	x	17,2	x	2,0	x	2,0	50,0	0,063	3 (D-d)
33,7	x	21,3	x	2,0	x	2,0	37,0	0,051	3 (D-d)
33,7	x	26,9	x	2,0	x	2,0	20,0	0,031	3 (D-d)
38,0	x	20,0	x	2,0	x	2,0		0,076	3 (D-d)
38,0	x	25,0	x	2,0	x	2,0		0,058	3 (D-d)
42,4	x	13,5	x	2,0	x	2,0			3 (D-d)
42,4	x	17,2	x	2,0	x	2,0	76,0	0,113	3 (D-d)
42,4	x	21,3	x	2,0	x	2,0	63,0	0,101	3 (D-d)
42,4	x	26,9	x	2,0	x	2,0	46,0	0,080	3 (D-d)
42,4	x	33,7	x	2,0	x	2,0	26,0	0,050	3 (D-d)
44,5	x	20,0	x	2,0	x	2,0		0,116	3 (D-d)
44,5	x	25,0	x	2,0	x	2,0		0,102	3 (D-d)
44,5	x	30,0	x	2,0	x	2,0		0,078	3 (D-d)
48,3	x	21,3	x	2,0	x	2,0	81,0	0,142	3 (D-d)
48,3	x	26,9	x	2,0	x	2,0	64,0	0,121	3 (D-d)
48,3	x	33,7	x	2,0	x	2,0	44,0	0,090	3 (D-d)
48,3	x	42,4	x	2,0	x	2,0	18,0	0,040	3 (D-d)
54,0	x	30,0	x	2,0	x	2,0		0,138	3 (D-d)
54,0	x	44,0	x	2,0	x	2,0	30,0	0,074	3 (D-d)
60,3	x	21,3	x	2,0	x	2,0	117,0	0,240	3 (D-d)

D1	x	D2	x	T	x	T	H	KG	TYPE
60,3	x	26,9	x	2,0	x	2,0	100,0	0,219	3 (D-d)
60,3	x	33,7	x	2,0	x	2,0	80,0	0,188	3 (D-d)
60,3	x	42,4	x	2,0	x	2,0	54,0	0,139	3 (D-d)
60,3	x	48,3	x	2,0	x	2,0	36,0	0,098	3 (D-d)
70,0	x	44,5	x	2,0	x	2,0			3 (D-d)
70,0	x	54,0	x	2,0	x	2,0			3 (D-d)
76,1	x	26,9	x	2,0	x	2,0	148,0	0,382	3 (D-d)
76,1	x	33,7	x	2,0	x	2,0	127,0	0,351	3 (D-d)
76,1	x	42,4	x	2,0	x	2,0	101,0	0,301	3 (D-d)
76,1	x	42,4	x	3,0	x	3,0	101,0	0,451	3 (D-d)
76,1	x	48,3	x	2,0	x	2,0	83,0	0,261	3 (D-d)
76,1	x	48,3	x	3,0	x	3,0	83,0	0,391	3 (D-d)
76,1	x	60,3	x	2,0	x	2,0	47,0	0,162	3 (D-d)
76,1	x	60,3	x	3,0	x	3,0	47,0	0,244	3 (D-d)
84,0	x	44,0	x	2,0	x	2,0	120,0	0,386	3 (D-d)
84,0	x	54,0	x	2,0	x	2,0	90,0	0,312	3 (D-d)
84,0	x	70,0	x	2,0	x	2,0		0,142	3 (D-d)
88,9	x	33,7	x	2,0	x	2,0	166,0	0,510	3 (D-d)
88,9	x	42,4	x	2,0	x	2,0	139,0	0,458	3 (D-d)
88,9	x	48,3	x	2,0	x	2,0	122,0	0,420	3 (D-d)
88,9	x	60,3	x	2,0	x	2,0	86,0	0,322	3 (D-d)
88,9	x	60,3	x	3,0	x	3,0	86,0	0,482	3 (D-d)
88,9	x	76,1	x	2,0	x	2,0	38,0	0,159	3 (D-d)
88,9	x	76,1	x	3,0	x	3,0	38,0	0,239	3 (D-d)
101,6	x	76,1	x	2,0	x	2,0		0,326	3 (D-d)
104,0	x	54,0	x	2,0	x	2,0	150,0	0,595	3 (D-d)
104,0	x	70,0	x	2,0	x	2,0		0,392	3 (D-d)
104,0	x	76,1	x	2,0	x	2,0		0,342	3 (D-d)
104,0	x	84,0	x	2,0	x	2,0	60,0	0,283	3 (D-d)
114,3	x	33,7	x	2,0	x	2,0	242,0	0,899	3 (D-d)

## EN LASVERLOOP EN REDUCER

	D1	x	D2	x	T	x	T	H	KG	TYPE
114,3	x	42,4	x	2,0	x	2,0		216,0	0,849	3 (D-d)
114,3	x	48,3	x	2,0	x	2,0		198,0	0,809	3 (D-d)
114,3	x	60,3	x	2,0	x	2,0		162,0	0,711	3 (D-d)
114,3	x	60,3	x	3,0	x	3,0		162,0	1,066	3 (D-d)
114,3	x	76,1	x	2,0	x	2,0		114,0	0,555	3 (D-d)
114,3	x	76,1	x	3,0	x	3,0		114,0	0,832	3 (D-d)
114,3	x	88,9	x	2,0	x	2,0		76,0	0,389	3 (D-d)
114,3	x	88,9	x	3,0	x	3,0		76,0	0,583	3 (D-d)
114,3	x	88,9	x	4,0	x	4,0			0,720	3 (D-d)
129,0	x	54,0	x	2,0	x	2,0		225,0	1,034	3 (D-d)
129,0	x	70,0	x	2,0	x	2,0			0,306	3 (D-d)
129,0	x	76,1	x	2,0	x	2,0			0,792	3 (D-d)
129,0	x	84,0	x	2,0	x	2,0		135,0	0,722	3 (D-d)
129,0	x	104,0	x	2,0	x	2,0		75,0	0,439	3 (D-d)
139,7	x	48,3	x	2,0	x	2,0		274,0	1,295	3 (D-d)
139,7	x	60,3	x	2,0	x	2,0		238,0	1,197	3 (D-d)
139,7	x	60,3	x	3,0	x	3,0		238,0	1,795	3 (D-d)
139,7	x	76,1	x	2,0	x	2,0		191,0	1,034	3 (D-d)
139,7	x	76,1	x	3,0	x	3,0		191,0	1,551	3 (D-d)
139,7	x	88,9	x	2,0	x	2,0		152,0	0,875	3 (D-d)
139,7	x	88,9	x	3,0	x	3,0		152,0	1,313	3 (D-d)
139,7	x	114,3	x	2,0	x	2,0		76,0	0,486	3 (D-d)
139,7	x	114,3	x	3,0	x	3,0		76,0	0,729	3 (D-d)
139,7	x	114,3	x	4,0	x	4,0			0,980	3 (D-d)
154,0	x	54,0	x	2,0	x	2,0		300,0	1,567	3 (D-d)
154,0	x	70,0	x	2,0	x	2,0			2,050	3 (D-d)
154,0	x	84,0	x	2,0	x	2,0		210,0	1,255	3 (D-d)
154,0	x	104,0	x	2,0	x	2,0		150,0	0,972	3 (D-d)
154,0	x	129,0	x	2,0	x	2,0		75,0	0,533	3 (D-d)
168,3	x	60,3	x	2,0	x	2,0		324,0	1,861	3 (D-d)
168,3	x	60,3	x	3,0	x	3,0		324,0	2,791	3 (D-d)
168,3	x	76,1	x	2,0	x	2,0		277,0	1,698	3 (D-d)
168,3	x	76,1	x	3,0	x	3,0		277,0	2,547	3 (D-d)
168,3	x	88,9	x	2,0	x	2,0		238,0	1,539	3 (D-d)
168,3	x	88,9	x	3,0	x	3,0		238,0	2,308	3 (D-d)
168,3	x	114,3	x	2,0	x	2,0		162,0	1,150	3 (D-d)

	D1	x	D2	x	T	x	T	H	KG	TYPE
168,3	x	114,3	x	3,0	x	3,0		162,0	1,725	3 (D-d)
168,3	x	114,3	x	4,0	x	4,0			2,350	3 (D-d)
168,3	x	139,7	x	2,0	x	2,0		86,0	0,664	3 (D-d)
168,3	x	139,7	x	3,0	x	3,0		86,0	0,996	3 (D-d)
168,3	x	139,7	x	4,0	x	4,0			1,180	3 (D-d)
204,0	x	84,0	x	2,0	x	2,0		360,0	2,604	3 (D-d)
204,0	x	104,0	x	2,0	x	2,0		300,0	2,321	3 (D-d)
204,0	x	129,0	x	2,0	x	2,0		225,0	1,882	3 (D-d)
204,0	x	154,0	x	2,0	x	2,0		150,0	1,349	3 (D-d)
206,0	x	106,0	x	3,0	x	3,0		300,0	3,527	3 (D-d)
206,0	x	156,0	x	3,0	x	3,0		150,0	2,046	3 (D-d)
219,1	x	88,9	x	2,0	x	2,0		391,0	3,022	3 (D-d)
219,1	x	88,9	x	3,0	x	3,0		391,0	4,533	3 (D-d)
219,1	x	114,3	x	2,0	x	2,0		314,0	2,633	3 (D-d)
219,1	x	114,3	x	3,0	x	3,0		314,0	3,950	3 (D-d)
219,1	x	114,3	x	4,0	x	4,0			5,220	3 (D-d)
219,1	x	139,7	x	2,0	x	2,0		238,0	2,147	3 (D-d)
219,1	x	139,7	x	3,0	x	3,0		238,0	3,220	3 (D-d)
219,1	x	139,7	x	4,0	x	4,0			3,920	3 (D-d)
219,1	x	168,3	x	2,0	x	2,0		152,0	1,483	3 (D-d)
219,1	x	168,3	x	3,0	x	3,0		152,0	2,225	3 (D-d)
219,1	x	168,3	x	4,0	x	4,0			2,810	3 (D-d)
254,0	x	104,0	x	2,0	x	2,0		450,0	4,047	3 (D-d)
254,0	x	129,0	x	2,0	x	2,0		375,0	3,608	3 (D-d)
254,0	x	154,0	x	2,0	x	2,0		300,0	3,075	3 (D-d)
254,0	x	204,0	x	2,0	x	2,0		150,0	1,726	3 (D-d)
256,0	x	106,0	x	3,0	x	3,0		450,0	6,138	3 (D-d)
256,0	x	156,0	x	3,0	x	3,0		300,0	4,657	3 (D-d)
256,0	x	206,0	x	3,0	x	3,0		150,0	2,611	3 (D-d)
273,0	x	114,3	x	2,0	x	2,0		476,0	4,632	3 (D-d)
273,0	x	114,3	x	3,0	x	3,0		476,0	6,948	3 (D-d)
273,0	x	114,3	x	4,0	x	4,0				3 (D-d)
273,0	x	139,7	x	2,0	x	2,0		400,0	4,146	3 (D-d)
273,0	x	139,7	x	3,0	x	3,0		400,0	6,219	3 (D-d)
273,0	x	139,7	x	4,0	x	4,0				3 (D-d)
273,0	x	168,3	x	2,0	x	2,0		314,0	3,482	3 (D-d)

## EN LASVERLOOP EN REDUCER

D1	×	D2	×	T	×	T	H	KG	TYPE
273,0	×	168,3	×	3,0	×	3,0	314,0	5,223	3 (D-d)
273,0	×	168,3	×	4,0	×	4,0			3 (D-d)
273,0	×	219,1	×	2,0	×	2,0	162,0	1,999	3 (D-d)
273,0	×	219,1	×	3,0	×	3,0	162,0	2,998	3 (D-d)
273,0	×	219,1	×	4,0	×	4,0		3,620	3 (D-d)
304,0	×	104,0	×	2,0	×	2,0			3 (D-d)
304,0	×	129,0	×	2,0	×	2,0	525,0	5,710	3 (D-d)
304,0	×	154,0	×	2,0	×	2,0	450,0	5,177	3 (D-d)
304,0	×	204,0	×	2,0	×	2,0	300,0	3,828	3 (D-d)
304,0	×	254,0	×	2,0	×	2,0	150,0	2,103	3 (D-d)
306,0	×	156,0	×	3,0	×	3,0	450,0	7,834	3 (D-d)
306,0	×	206,0	×	3,0	×	3,0	300,0	5,788	3 (D-d)
306,0	×	256,0	×	3,0	×	3,0	150,0	3,176	3 (D-d)
323,9	×	114,3	×	2,0	×	2,0	629,0	6,922	3 (D-d)
323,9	×	114,3	×	3,0	×	3,0	629,0	10,382	3 (D-d)
323,9	×	114,3	×	4,0	×	4,0	629,0	13,843	3 (D-d)
323,9	×	139,7	×	2,0	×	2,0	553,0	6,435	3 (D-d)
323,9	×	139,7	×	3,0	×	3,0	553,0	9,653	3 (D-d)
323,9	×	139,7	×	4,0	×	4,0	553,0	12,871	3 (D-d)
323,9	×	168,3	×	2,0	×	2,0	467,0	5,772	3 (D-d)
323,9	×	168,3	×	3,0	×	3,0	467,0	8,657	3 (D-d)
323,9	×	168,3	×	4,0	×	4,0	467,0	11,543	3 (D-d)
323,9	×	219,1	×	2,0	×	2,0	314,0	4,288	3 (D-d)
323,9	×	219,1	×	3,0	×	3,0	314,0	6,433	3 (D-d)
323,9	×	219,1	×	4,0	×	4,0	314,0	8,577	3 (D-d)
323,9	×	273,0	×	2,0	×	2,0	153,0	2,290	3 (D-d)
323,9	×	273,0	×	3,0	×	3,0	153,0	3,434	3 (D-d)
323,9	×	273,0	×	4,0	×	4,0	153,0	4,579	3 (D-d)
355,6	×	168,3	×	3,0	×	3,0	562,0	11,092	3 (D-d)
355,6	×	168,3	×	4,0	×	4,0	562,0	14,790	3 (D-d)
355,6	×	219,1	×	3,0	×	3,0	410,0	8,868	3 (D-d)
355,6	×	219,1	×	4,0	×	4,0	410,0	11,823	3 (D-d)
355,6	×	273,0	×	3,0	×	3,0	248,0	5,869	3 (D-d)
355,6	×	273,0	×	4,0	×	4,0	248,0	7,826	3 (D-d)
355,6	×	323,9	×	3,0	×	3,0	95,0	2,435	3 (D-d)
355,6	×	323,9	×	4,0	×	4,0	95,0	3,247	3 (D-d)

D1	×	D2	×	T	×	T	H	KG	TYPE
356,0	×	156,0	×	3,0	×	3,0	600,0	11,575	3 (D-d)
356,0	×	206,0	×	3,0	×	3,0	450,0	9,529	3 (D-d)
356,0	×	256,0	×	3,0	×	3,0	300,0	6,918	3 (D-d)
356,0	×	306,0	×	3,0	×	3,0	150,0	3,742	3 (D-d)
406,0	×	206,0	×	3,0	×	3,0	600,0	13,836	3 (D-d)
406,0	×	256,0	×	3,0	×	3,0	450,0	11,225	3 (D-d)
406,0	×	306,0	×	3,0	×	3,0	300,0	8,048	3 (D-d)
406,4	×	219,1	×	3,0	×	3,0	562,0	13,243	3 (D-d)
406,4	×	219,1	×	4,0	×	4,0	562,0	17,658	3 (D-d)
406,4	×	273,0	×	3,0	×	3,0	400,0	10,245	3 (D-d)
406,4	×	273,0	×	4,0	×	4,0	400,0	13,660	3 (D-d)
406,4	×	323,9	×	3,0	×	3,0	248,0	6,811	3 (D-d)
406,4	×	323,9	×	4,0	×	4,0	248,0	9,081	3 (D-d)
406,4	×	355,6	×	3,0	×	3,0	152,0	4,376	3 (D-d)
406,4	×	355,6	×	4,0	×	4,0	152,0	5,834	3 (D-d)
457,0	×	323,9	×	3,0	×	3,0			3 (D-d)
457,0	×	323,9	×	4,0	×	4,0			3 (D-d)
457,0	×	355,6	×	3,0	×	3,0			3 (D-d)
457,0	×	355,6	×	4,0	×	4,0			3 (D-d)
457,0	×	406,4	×	3,0	×	3,0			3 (D-d)
457,0	×	406,4	×	4,0	×	4,0			3 (D-d)
508,0	×	323,9	×	3,0	×	3,0	552,0	17,312	3 (D-d)
508,0	×	323,9	×	4,0	×	4,0	552,0	23,083	3 (D-d)
508,0	×	355,6	×	3,0	×	3,0	457,0	14,877	3 (D-d)
508,0	×	355,6	×	4,0	×	4,0	457,0	19,837	3 (D-d)
508,0	×	406,4	×	3,0	×	3,0	305,0	10,502	3 (D-d)
508,0	×	406,4	×	4,0	×	4,0	305,0	14,002	3 (D-d)
508,0	×	457,0	×	3,0	×	3,0			3 (D-d)
508,0	×	457,0	×	4,0	×	4,0			3 (D-d)
609,6	×	406,4	×	3,0	×	3,0	610,0	23,337	3 (D-d)
609,6	×	406,4	×	4,0	×	4,0	610,0	31,116	3 (D-d)
609,6	×	457,2	×	3,0	×	3,0	457,0	18,378	3 (D-d)
609,6	×	457,2	×	4,0	×	4,0	457,0	24,504	3 (D-d)
609,6	×	508,0	×	3,0	×	3,0	305,0	12,835	3 (D-d)
609,6	×	508,0	×	4,0	×	4,0	305,0	17,114	3 (D-d)

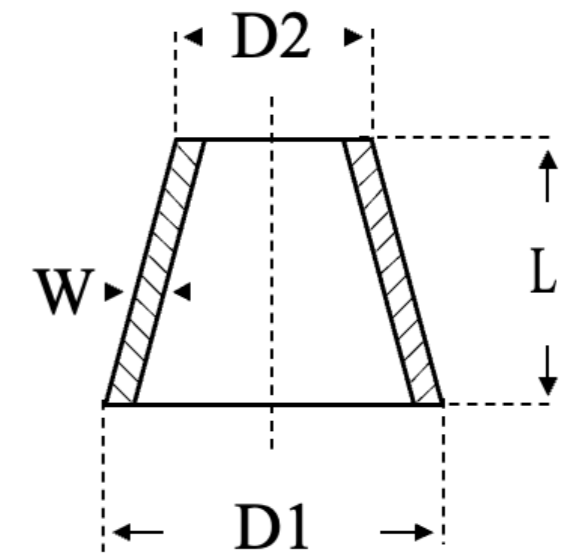
# ZUIVEL CONCENTRISCH LASVERLOOP

## DAIRY BW CONCENTRIC REDUCER

Gelaste roestvaststalen concentrische lasverlopen volgens DIN 11852 met certificaten volgens EN 10.204 3.1 | Welded stainless steel concentric reducers according to DIN 11852 with certificates according to EN 10.204 3.1

C = ongeslepen / unpolished

G = geslepen K320 / polished G320



DIN-INCH		D1	x	D2	x	W	L
15	x 10	DIN 19,00	x	13,00	x	1,50	11,0
20	x 15	DIN 22,00	x	18,00	x	1,50	7,0
20	x 10	DIN 23,00	x	13,00	x	1,50	18,0
20	x 15	DIN 23,00	x	19,00	x	1,50	7,0
25	x 15	DIN 28,00	x	18,00	x	1,50	18,0
25	x 20	DIN 28,00	x	22,00	x	1,50	11,0
25	x 15	DIN 29,00	x	19,00	x	1,50	18,0
25	x 20	DIN 29,00	x	23,00	x	1,50	11,0
1.¼"	x 1"	31,80	x	25,40	x	1,20	11,0
32	x 20	DIN 34,00	x	22,00	x	1,50	22,0
32	x 25	DIN 34,00	x	28,00	x	1,50	11,0
32	x 20	DIN 35,00	x	23,00	x	1,50	22,0
32	x 25	DIN 35,00	x	29,00	x	1,50	11,0
1.½"	x 1"	38,10	x	25,40	x	1,20	22,0
1.½"	x 1.¼"	38,10	x	31,80	x	1,20	11,0
40	x 20	DIN 40,00	x	22,00	x	1,50	33,0
40	x 25	DIN 40,00	x	28,00	x	1,50	22,0
40	x 32	DIN 40,00	x	34,00	x	1,50	11,0
40	x 20	DIN 41,00	x	23,00	x	1,50	33,0
40	x 25	DIN 41,00	x	29,00	x	1,50	22,0
40	x 32	DIN 41,00	x	35,00	x	1,50	11,0
2"	x 1"	50,80	x	25,40	x	1,20	55,0
2"	x 1.¼"	50,80	x	31,80	x	1,20	44,0
2"	x 1.½"	50,80	x	38,10	x	1,20	33,0
2"	x 1.½"	50,80	x	38,10	x	1,50	33,0
50	x 25	DIN 52,00	x	28,00	x	1,50	44,0
50	x 32	DIN 52,00	x	34,00	x	1,50	33,0

DIN-INCH		D1	x	D2	x	W	L
50	x 40	DIN 52,00	x	40,00	x	1,50	22,0
50	x 25	DIN 53,00	x	29,00	x	1,50	44,0
50	x 32	DIN 53,00	x	35,00	x	1,50	33,0
50	x 40	DIN 53,00	x	41,00	x	1,50	22,0
2.½"	x 1.½"	63,50	x	38,10	x	1,50	51,0
2.½"	x 2"	63,50	x	50,80	x	1,50	29,0
65	x 40	DIN 70,00	x	40,00	x	1,50	51,0
65	x 40	DIN 70,00	x	42,00	x	2,00	51,0
65	x 50	DIN 70,00	x	52,00	x	1,50	29,0
65	x 50	DIN 70,00	x	54,00	x	2,00	29,0
3"	x 1.½"	76,10	x	38,10	x	1,50	89,0
3"	x 2"	76,10	x	50,80	x	1,50	56,0
3"	x 2.½"	76,10	x	63,50	x	1,50	27,0
80	x 50	DIN 85,00	x	52,00	x	2,00	56,0
80	x 50	DIN 85,00	x	54,00	x	2,00	56,0
80	x 65	DIN 85,00	x	70,00	x	2,00	27,0
4"	x 2"	101,60	x	50,80	x	1,50	100,0
4"	x 2.½"	101,60	x	63,50	x	1,50	61,0
4"	x 3"	101,60	x	76,10	x	2,00	34,0
100	x 65	DIN 104,00	x	70,00	x	2,00	61,0
100	x 65	DIN 104,00	x	76,10	x	2,00	58,0
100	x 80	DIN 104,00	x	85,00	x	2,00	34,0
125	x 80	DIN 129,00	x	85,00	x	2,00	79,0
125	x 100	DIN 129,00	x	104,00	x	2,00	45,0
150	x 100	DIN 154,00	x	104,00	x	2,00	90,0
150	x 125	DIN 154,00	x	129,00	x	2,00	45,0
200	x 150	DIN 204,00	x	154,00	x	2,00	45,0

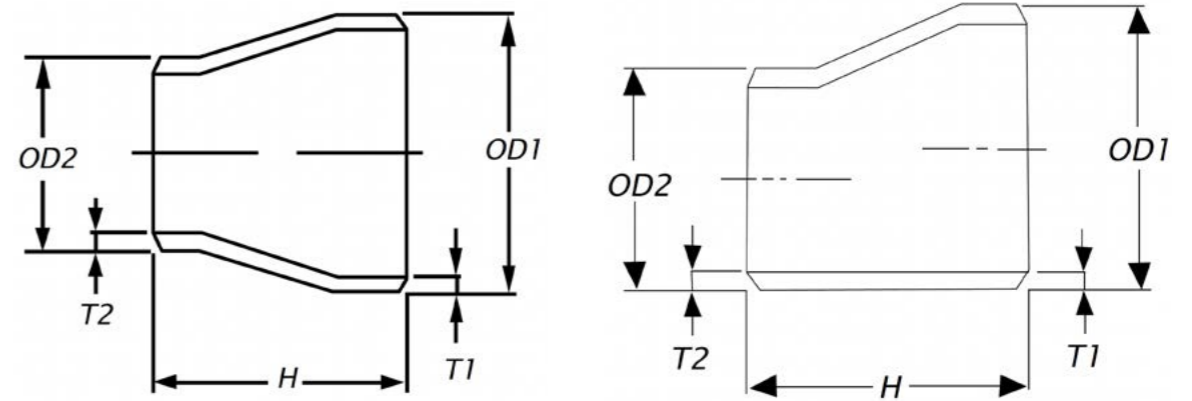
# ASTM LASVERLOOP ASTM REDUCER

Concen- en excentrisch gelast | Concen- and eccentric welded

Uitvoeringen en certificaten volgens / Executions and certificates according to: ASTM-A 403

w = gelast / welded

s = naadloos / seamless



D1	x	D2	x	T1	x	T2	INCH - GAS - SCH	H	KG
26,67	x	17,14	x	2,87	x	2,31	¾" x 3/8" SCH 40S	38,1	0,068
26,67	x	21,33	x	2,11	x	2,11	¾" x ½" SCH 10S	38,1	0,043
26,67	x	21,33	x	2,87	x	2,77	¾" x ½" SCH 40S	38,1	0,059
26,67	x	21,33	x	3,91	x	3,73	¾" x ½" SCH 80S	38,1	0,075
26,67	x	21,33	x	5,56	x	4,78	¾" x ½" SCH 160	38,1	0,092
33,40	x	21,33	x	2,77	x	2,11	1" x ½" SCH 10S	50,8	0,089
33,40	x	21,33	x	3,38	x	2,77	1" x ½" SCH 40S	50,8	0,105
33,40	x	21,33	x	4,55	x	3,73	1" x ½" SCH 80S	50,8	0,136
33,40	x	21,33	x	6,35	x	4,78	1" x ½" SCH 160	50,8	0,160
33,40	x	26,67	x	2,77	x	2,11	1" x ¾" SCH 10S	50,8	0,098
33,40	x	26,67	x	3,38	x	2,77	1" x ¾" SCH 40S	50,8	0,116
33,40	x	26,67	x	4,55	x	3,73	1" x ¾" SCH 80S	50,8	0,168
33,40	x	26,67	x	6,35	x	5,56	1" x ¾" SCH 160	50,8	0,174
42,16	x	21,30	x	2,77	x	2,11	1¼" x ½" SCH 10S	50,8	0,140
42,16	x	21,30	x	3,56	x	2,77	1¼" x ½" SCH 40S	50,8	0,146
42,16	x	21,30	x	4,85	x	3,73	1¼" x ½" SCH 80S	50,8	0,196
42,16	x	21,30	x	6,35	x	4,78	1¼" x ½" SCH 160	50,8	0,236
42,16	x	26,67	x	2,77	x	2,11	1¼" x ¾" SCH 10S	50,8	0,138
42,16	x	26,67	x	3,56	x	2,77	1¼" x ¾" SCH 40S	50,8	0,176
42,16	x	26,67	x	4,85	x	3,91	1¼" x ¾" SCH 80S	50,8	0,212
42,16	x	26,67	x	6,35	x	5,56	1¼" x ¾" SCH 160	50,8	0,246
42,16	x	33,40	x	2,77	x	2,77	1¼" x 1" SCH 10S	50,8	0,125
42,16	x	33,40	x	3,56	x	3,38	1¼" x 1" SCH 40S	50,8	0,157
42,16	x	33,40	x	4,85	x	4,55	1¼" x 1" SCH 80S	50,8	0,245
42,16	x	42,16	x	6,35	x	6,35	1¼" x 1" SCH 160	50,8	0,262
48,26	x	21,30	x	2,77	x	2,11	1½" x ½" SCH 10S	63,5	0,154
48,26	x	21,30	x	3,68	x	2,77	1½" x ½" SCH 40S	63,5	0,204
48,26	x	21,30	x	5,08	x	3,73	1½" x ½" SCH 80S	63,5	0,276
48,26	x	21,34	x	7,14	x	4,78	1½" x ½" SCH 160	63,5	0,416
48,26	x	26,67	x	2,77	x	2,11	1½" x ¾" SCH 10S	63,5	0,156

D1	x	D2	x	T1	x	T2	INCH - GAS - SCH	H	KG
48,26	x	26,67	x	3,68	x	2,87	1½" x ¾" SCH 40S	63,5	0,201
48,26	x	26,67	x	5,08	x	3,91	1½" x ¾" SCH 80S	63,5	0,294
48,26	x	26,67	x	7,14	x	5,56	1½" x ¾" SCH 160	63,5	0,388
48,26	x	33,40	x	2,77	x	2,77	1½" x 1" SCH 10S	63,5	0,170
48,26	x	33,40	x	3,68	x	3,38	1½" x 1" SCH 40S	63,5	0,219
48,26	x	33,40	x	5,08	x	4,55	1½" x 1" SCH 80S	63,5	0,308
48,26	x	48,26	x	7,14	x	6,35	1½" x 1" SCH 160	63,5	0,398
48,26	x	42,16	x	2,77	x	2,77	1½" x 1¼" SCH 10S	63,5	0,195
48,26	x	42,16	x	3,68	x	3,56	1½" x 1¼" SCH 40S	63,5	0,263
48,26	x	42,16	x	5,08	x	4,85	1½" x 1¼" SCH 80S	63,5	0,331
48,26	x	42,16	x	7,14	x	6,35	1½" x 1¼" SCH 160	63,5	0,420
60,33	x	21,30	x	2,77	x	2,11	2" x ½" SCH 10S	76,2	0,294
60,33	x	21,30	x	3,91	x	2,77	2" x ½" SCH 40S	76,2	0,344
60,33	x	21,30	x	5,54	x	3,73	2" x ½" SCH 80S	76,2	0,426
60,33	x	21,34	x	8,74	x	4,78	2" x ½" SCH 160	76,2	0,616
60,33	x	26,67	x	2,77	x	2,11	2" x ¾" SCH 10S	76,2	0,214
60,33	x	26,67	x	3,91	x	2,87	2" x ¾" SCH 40S	76,2	0,298
60,33	x	26,67	x	5,54	x	3,91	2" x ¾" SCH 80S	76,2	0,458
60,33	x	26,67	x	8,74	x	5,56	2" x ¾" SCH 160	76,2	0,668
60,33	x	33,40	x	2,77	x	2,77	2" x 1" SCH 10S	76,2	0,237
60,33	x	33,40	x	3,91	x	3,38	2" x 1" SCH 40S	76,2	0,322
60,33	x	33,40	x	5,54	x	4,55	2" x 1" SCH 80S	76,2	0,458
60,33	x	33,40	x	8,74	x	6,35	2" x 1" SCH 160	76,2	0,670
60,33	x	42,16	x	2,77	x	2,77	2" x 1¼" SCH 10S	76,2	0,258
60,33	x	42,16	x	3,91	x	3,56	2" x 1¼" SCH 40S	76,2	0,352
60,33	x	42,16	x	5,54	x	4,85	2" x 1¼" SCH 80S	76,2	0,525
60,33	x	42,16	x	8,74	x	6,35	2" x 1¼" SCH 160	76,2	0,744
60,33	x	48,26	x	2,77	x	2,77	2" x 1½" SCH 10S	76,2	0,273
60,33	x	48,26	x	3,91	x	3,68	2" x 1½" SCH 40S	76,2	0,372
60,33	x	48,26	x	5,54	x	5,08	2" x 1½" SCH 80S	76,2	0,544

# ASTM LASVERLOOP

## ASTM REDUCER

D1	D2	T1	T2	INCH - GAS - SCH	H	KG
60,33	48,26	8,74	7,14	2" x 1.½" SCH 160	76,2	0,698
73,03	33,40	3,05	2,77	2.½" x 1" SCH 10S	88,9	0,370
73,03	33,40	5,16	3,38	2.½" x 1" SCH 40S	88,9	0,630
73,03	33,40	7,01	4,55	2.½" x 1" SCH 80S	88,9	0,739
73,03	42,16	3,05	2,77	2.½" x 1.¼" SCH 10S	88,9	0,394
73,03	42,16	5,16	3,56	2.½" x 1.¼" SCH 40S	88,9	0,670
73,03	42,16	7,01	4,85	2.½" x 1.¼" SCH 80S	88,9	0,825
73,03	48,30	3,05	2,77	2.½" x 1.½" SCH 10S	88,9	0,396
73,03	48,30	5,16	3,68	2.½" x 1.½" SCH 40S	88,9	0,661
73,03	48,30	7,01	5,08	2.½" x 1.½" SCH 80S	88,9	0,856
73,03	60,30	3,05	2,77	2.½" x 2" SCH 10S	88,9	0,432
73,03	60,30	5,16	3,91	2.½" x 2" SCH 40S	88,9	0,724
73,03	60,30	7,01	5,54	2.½" x 2" SCH 80S	88,9	0,938
88,90	33,40	3,05	2,77	3" x 1" SCH 10S	88,9	0,408
88,90	33,40	5,49	3,38	3" x 1" SCH 40S	88,9	0,716
88,90	33,40	7,62	4,55	3" x 1" SCH 80S	88,9	0,888
88,90	42,16	3,05	2,77	3" x 1.¼" SCH 10S	88,9	0,430
88,90	42,16	5,49	3,56	3" x 1.¼" SCH 40S	88,9	0,775
88,90	42,16	7,62	4,85	3" x 1.¼" SCH 80S	88,9	1,037
88,90	48,26	3,05	2,77	3" x 1.½" SCH 10S	88,9	0,444
88,90	48,26	5,49	3,68	3" x 1.½" SCH 40S	88,9	0,783
88,90	48,26	7,62	5,08	3" x 1.½" SCH 80S	88,9	1,105
88,90	60,30	3,05	2,77	3" x 2" SCH 10S	88,9	0,478
88,90	60,30	5,49	3,91	3" x 2" SCH 40S	88,9	0,846
88,90	60,30	7,62	5,54	3" x 2" SCH 80S	88,9	1,178
88,90	73,03	3,05	3,05	3" x 2.½" SCH 10S	88,9	0,548
88,90	73,03	5,49	5,16	3" x 2.½" SCH 40S	88,9	0,983
88,90	73,03	7,62	7,01	3" x 2.½" SCH 80S	88,9	1,291
101,60	60,30	3,05	2,77	3.½" x 2" SCH 10S	101,6	0,620
101,60	60,30	5,74	3,91	3.½" x 2" SCH 40S	101,6	1,100
101,60	60,30	8,05	5,54	3.½" x 2" SCH 80S	101,6	1,510
101,60	73,30	3,05	3,05	3.½" x 2.½" SCH 10S	101,6	0,660
101,60	73,30	5,74	5,16	3.½" x 2.½" SCH 40S	101,6	1,120
101,60	73,30	8,05	7,01	3.½" x 2.½" SCH 80S	101,6	1,630
101,60	88,90	3,05	3,05	3.½" x 3" SCH 10S	101,6	0,774

D1	D2	T1	T2	INCH - GAS - SCH	H	KG
101,60	88,90	5,74	5,49	3.½" x 3" SCH 40S	101,6	1,340
101,60	88,90	8,05	7,62	3.½" x 3" SCH 80S	101,6	1,780
114,30	48,26	3,05	2,77	4" x 1.½" SCH 10S	101,6	0,630
114,30	48,26	6,02	3,68	4" x 1.½" SCH 40S	101,6	1,241
114,30	48,26	8,56	5,08	4" x 1.½" SCH 80S	101,6	1,730
114,30	60,30	3,05	2,77	4" x 2" SCH 10S	101,6	0,656
114,30	60,30	6,02	3,91	4" x 2" SCH 40S	101,6	1,270
114,30	60,30	8,56	5,54	4" x 2" SCH 80S	101,6	1,780
114,30	73,03	3,05	3,05	4" x 2.½" SCH 10S	101,6	0,706
114,30	73,03	6,02	5,16	4" x 2.½" SCH 40S	101,6	1,370
114,30	73,03	8,56	7,01	4" x 2.½" SCH 80S	101,6	2,007
114,30	88,90	3,05	3,05	4" x 3" SCH 10S	101,6	0,748
114,30	88,90	6,02	5,49	4" x 3" SCH 40S	101,6	1,450
114,30	88,90	8,56	7,62	4" x 3" SCH 80S	101,6	2,129
114,30	101,60	3,05	3,05	4" x 3.½" SCH 10S	101,6	1,570
114,30	101,60	6,02	5,74	4" x 3.½" SCH 40S	101,6	1,595
114,30	101,60	8,56	8,05	4" x 3.½" SCH 80S	101,6	2,230
141,30	60,30	3,40	2,77	5" x 2" SCH 10S	127,0	1,270
141,30	60,30	6,55	3,91	5" x 2" SCH 40S	127,0	2,440
141,30	73,30	3,40	3,05	5" x 2.½" SCH 10S	127,0	1,490
141,30	73,30	6,55	5,16	5" x 2.½" SCH 40S	127,0	2,190
141,30	88,90	3,4	3,05	5" x 3" SCH 10S	127,0	1,200
141,30	88,90	6,55	5,49	5" x 3" SCH 40S	127,0	2,270
141,30	88,90	9,53	7,62	5" x 3" SCH 80S	127,0	3,547
141,30	101,60	3,40	3,05	5" x 3.½" SCH 10S	127,0	1,600
141,30	101,60	6,55	5,74	5" x 3.½" SCH 40S	127,0	2,260
141,30	101,60	9,53	8,05	5" x 3.½" SCH 80S	127,0	3,770
141,30	114,30	3,4	3,05	5" x 4" SCH 10S	127,0	1,320
141,30	114,30	6,55	6,02	5" x 4" SCH 40S	127,0	2,500
141,30	114,30	9,53	8,56	5" x 4" SCH 80S	127,0	3,769
168,28	60,30	3,40	2,77	6" x 2" SCH 10S	139,7	1,740
168,28	60,30	7,11	3,91	6" x 2" SCH 40S	139,7	3,010
168,28	73,30	3,40	3,05	6" x 2.½" SCH 10S	139,7	1,350
168,28	73,30	7,11	5,16	6" x 2.½" SCH 40S	139,7	2,740
168,28	88,90	3,4	3,05	6" x 3" SCH 10S	139,7	1,500

# ASTM LASVERLOOP

## ASTM REDUCER

D1 × D2 × T1 × T2	INCH - GAS - SCH	H	KG
168,28 × 88,90 × 8,18 × 5,49	6" × 3" SCH 40S	139,7	3,040
168,28 × 88,90 × 10,97 × 7,62	6" × 3" SCH 80S	139,7	5,030
168,28 × 101,60 × 3,40 × 3,05	6" × 3½" SCH 10S	139,7	1,485
168,28 × 101,60 × 7,11 × 5,74	6" × 3½" SCH 40S	139,7	3,990
168,28 × 101,60 × 10,97 × 8,05	6" × 3½" SCH 80S	139,7	5,530
168,28 × 114,30 × 3,4 × 3,05	6" × 4" SCH 10S	139,7	1,620
168,28 × 114,30 × 7,11 × 6,02	6" × 4" SCH 40S	139,7	3,300
168,28 × 114,30 × 10,97 × 8,56	6" × 4" SCH 80S	139,7	5,440
168,28 × 141,30 × 3,4 × 3,40	6" × 5" SCH 10S	139,7	1,750
168,28 × 141,30 × 7,11 × 6,55	6" × 5" SCH 40S	139,7	3,570
168,28 × 141,30 × 10,97 × 9,53	6" × 5" SCH 80S	139,7	5,710
219,08 × 114,30 × 3,76 × 3,05	8" × 4" SCH 10S	152,4	2,560
219,08 × 114,30 × 8,18 × 6,02	8" × 4" SCH 40S	152,4	5,100
219,08 × 114,30 × 12,70 × 8,56	8" × 4" SCH 80S	152,4	8,430
219,08 × 141,30 × 3,76 × 3,40	8" × 5" SCH 10S	152,4	2,700
219,08 × 141,30 × 8,18 × 6,55	8" × 5" SCH 40S	152,4	5,400
219,08 × 141,30 × 12,70 × 9,53	8" × 5" SCH 80S	152,4	8,830
219,08 × 168,28 × 3,76 × 3,40	8" × 6" SCH 10S	152,4	2,850
219,08 × 168,28 × 8,18 × 7,11	8" × 6" SCH 40S	152,4	5,710
219,08 × 168,28 × 12,7 × 10,97	8" × 6" SCH 80S	152,4	9,240
273,05 × 168,28 × 4,19 × 3,40	10" × 6" SCH 10S	177,8	3,870
273,05 × 168,28 × 9,27 × 7,11	10" × 6" SCH 40S	177,8	8,780
273,05 × 168,30 × 12,70 × 10,97	10" × 6" SCH 80S	177,8	13,500
273,05 × 219,08 × 4,19 × 3,76	10" × 8" SCH 10S	177,8	4,210
273,05 × 219,08 × 9,27 × 8,18	10" × 8" SCH 40S	177,8	9,580
273,05 × 219,10 × 12,70 × 12,70	10" × 8" SCH 80S	177,8	14,220
323,85 × 168,30 × 4,57 × 3,40	12" × 6" SCH 10S	203,2	5,730
323,85 × 168,30 × 10,31 × 7,11	12" × 6" SCH 40S	203,2	12,400
323,85 × 168,28 × 4,57 × 3,40	12" × 8" SCH 10S	203,2	6,110
323,85 × 168,28 × 9,53 × 7,11	12" × 8" SCH 40S	203,2	13,700
323,85 × 219,10 × 17,48 × 12,70	12" × 8" SCH 80S	203,2	19,070
323,85 × 273,05 × 4,57 × 4,19	12" × 10" SCH 10S	203,2	6,550
323,85 × 273,05 × 9,53 × 9,27	12" × 10" SCH 40S	203,2	14,700
323,85 × 273,05 × 17,48 × 12,70	12" × 10" SCH 80S	203,2	19,480
355,60 × 273,05 × 4,78 × 4,19	14" × 10" SCH 10S	330,2	13,210

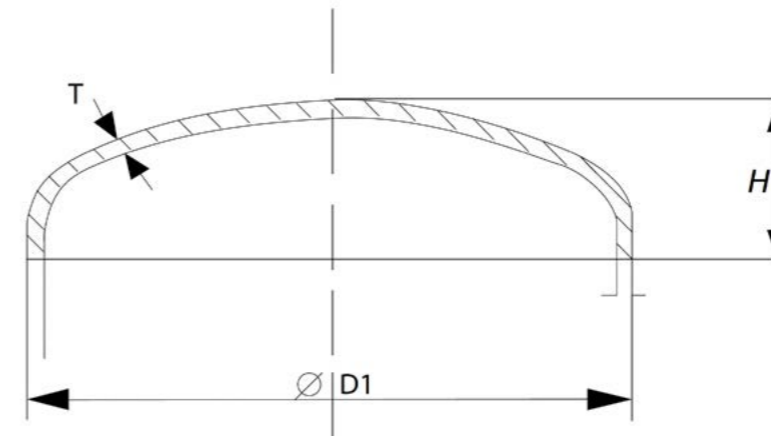
D1 × D2 × T1 × T2	INCH - GAS - SCH	H	KG
355,60 × 273,05 × 9,53 × 9,27	14" × 10" SCH 40S	330,2	26,410
355,60 × 323,85 × 4,78 × 4,57	14" × 12" SCH 10S	330,2	14,270
355,60 × 323,85 × 9,53 × 9,53	14" × 12" SCH 40S	330,2	28,550
406,40 × 273,05 × 6,35 × 4,19	16" × 10" SCH 10S	355,6	15,370
406,40 × 273,05 × 12,70 × 9,27	16" × 10" SCH 40S	355,6	30,750
406,40 × 323,85 × 4,78 × 4,57	16" × 12" SCH 10S	355,6	16,520
406,40 × 323,85 × 9,53 × 9,53	16" × 12" SCH 40S	355,6	33,050
406,40 × 355,60 × 4,78 × 4,78	16" × 14" SCH 10S	355,6	17,240
406,40 × 355,60 × 9,53 × 9,53	16" × 14" SCH 40S	355,6	34,480

# EN LASKAP EN CAP

Uitvoeringen volgens ISO of metrisch / Executions according to ISO or metric

Certificaten volgens bovenstaande normen en EN 10204 3.1 /

Certificates according to above mentioned standards and EN 10204 3.1



D1	x	T	H	KG	TYPE
17,2	x	2,0	11,5	0,009	ISO
20,0	x	2,0	12,0	0,011	Metric
21,3	x	2,0	9,0	0,015	ISO
25,0	x	2,0	12,0	0,016	Metric
26,9	x	2,0	10,5	0,015	ISO
28,0	x	2,0	12,0	0,022	Metric
30,0	x	2,0	12,0	0,024	Metric
33,7	x	2,0	12,5	0,023	ISO
33,7	x	3,0	14,5	0,035	ISO
38,0	x	2,0	15,0	0,034	Metric
40,0	x	2,0	14,0	0,033	Metric
42,4	x	2,0	17,0	0,042	ISO
42,4	x	3,0	18,0	0,063	ISO
44,5	x	2,0	16,0	0,042	Metric
48,3	x	2,0	17,0	0,050	ISO
48,3	x	3,0	23,0	0,087	ISO
50,8	x	2,0	19,0	0,055	ISO
54,0	x	2,0	19,0	0,058	Metric
57,0	x	2,0	22,0	0,076	Metric
57,0	x	3,0	22,0	0,110	Metric
60,3	x	2,0	20,0	0,076	ISO
60,3	x	3,0	22,0	0,115	ISO
63,5	x	2,0	19,0	0,076	Metric
70,0	x	2,0	21,0	0,097	Metric
76,1	x	2,0	27,0	0,131	ISO
76,1	x	3,0	29,0	0,196	ISO
84,0	x	2,0	23,0	0,131	Metric

D1	x	T	H	KG	TYPE
88,9	x	2,0	29,0	0,166	ISO
88,9	x	3,0	30,0	0,249	ISO
101,6	x	2,0	26,0	0,187	ISO
101,6	x	3,0	27,0	0,280	ISO
104,0	x	2,0	24,0	0,187	Metric
108,0	x	2,0	32,0	0,246	Metric
108,0	x	3,0	34,0	0,370	Metric
114,3	x	2,0	32,0	0,246	ISO
114,3	x	3,0	32,0	0,369	ISO
114,3	x	4,0	32,0	0,492	ISO
129,0	x	2,0	34,0	0,314	Metric
131,0	x	3,0	35,0	0,470	Metric
133,0	x	2,0	34,0	0,314	Metric
133,0	x	3,0	34,0	0,470	Metric
133,0	x	4,0	34,0	0,571	Metric
139,7	x	2,0	35,0	0,372	ISO
139,7	x	3,0	36,0	0,532	ISO
139,7	x	4,0	36,0	0,709	ISO
154,0	x	2,0	41,0	0,444	Metric
156,0	x	3,0	42,0	0,670	Metric
159,0	x	2,0	42,0	0,444	Metric
159,0	x	3,0	42,0	0,670	Metric
159,0	x	4,0	42,0	0,785	Metric
168,3	x	2,0	40,0	0,518	ISO
168,3	x	3,0	43,0	0,776	ISO
168,3	x	4,0	43,0	1,150	ISO
204,0	x	2,0	50,0	0,754	Metric

D1	x	T	H	KG	TYPE
206,0	x	3,0	50,0	1,130	Metric
219,1	x	2,0	50,0	0,849	ISO
219,1	x	3,0	51,0	1,274	ISO
219,1	x	4,0	51,0	1,872	ISO
254,0	x	2,0	55,0	1,078	Metric
256,0	x	3,0	55,0	1,620	Metric
273,0	x	2,0	63,0	1,310	ISO
273,0	x	3,0	62,0	1,966	ISO
273,0	x	4,0	62,0	2,621	ISO
304,0	x	2,0	68,0	1,646	Metric
306,0	x	3,0	70,0	2,470	Metric
323,9	x	2,0	72,0	1,814	ISO
323,9	x	3,0	72,0	2,720	ISO
323,9	x	4,0	72,0	3,627	ISO
355,6	x	3,0	89,0	3,516	ISO
355,6	x	4,0	89,0	5,315	ISO
406,4	x	3,0	98,0	4,523	ISO
406,4	x	4,0	98,0	6,534	ISO
457,2	x	2,9	107,0	5,494	ISO
457,2	x	4,0	107,0	7,878	ISO
508,0	x	2,9	120,0	6,558	ISO
508,0	x	4,0	120,0	10,289	ISO
609,6	x	3,0	140,0	9,232	ISO
609,6	x	4,0	140,0	14,130	ISO

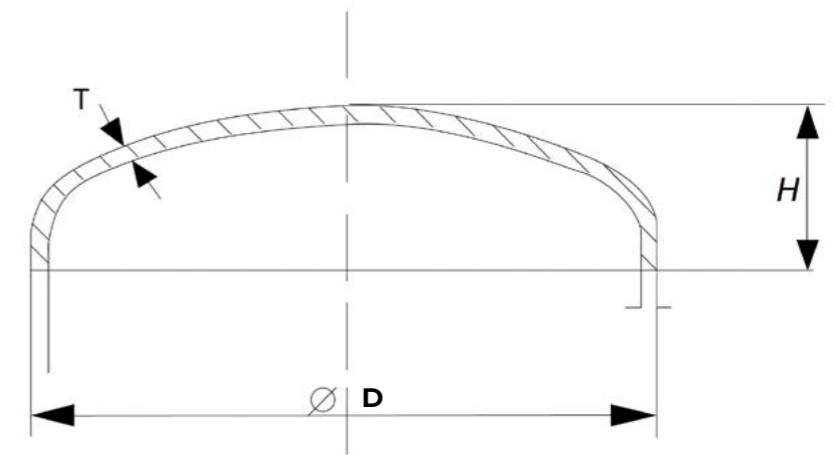
## ZUIVEL LASKAP DAIRY CAP

Roestvaststalen laskappen volgens DIN 11852 met certificaten volgens EN 10.204 3.1

Stainless steel caps according to DIN 11852 with certificates according to EN 10.204 3.1

C = ongeslepen / unpolished

G = geslepen K320 / polished G320

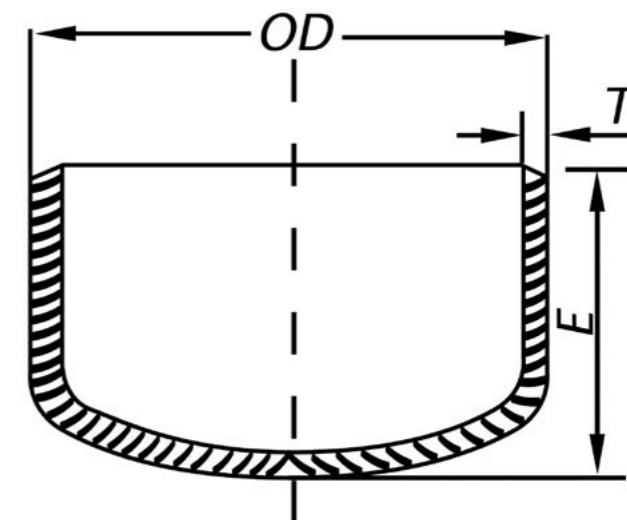


D1	x	T	D	x	T	H
15		DIN	18,00	×	1,50	13,00
15		DIN	19,00	×	1,50	13,00
15		DIN	20,00	×	2,00	15,00
20		DIN	22,00	×	1,50	
20		DIN	23,00	×	1,50	
20		DIN	24,00	×	2,00	
	1"		25,40	×	1,25	11,00
25		DIN	28,00	×	1,50	
25		DIN	29,00	×	1,50	
25		DIN	30,00	×	2,00	12,00
	1.¼"		31,80	×	1,25	
32		DIN	34,00	×	1,50	
32		DIN	35,00	×	1,50	
32		DIN	36,00	×	2,00	
	1.½"		38,10	×	1,50	14,00
40		DIN	40,00	×	1,50	14,00
40		DIN	41,00	×	1,50	
40		DIN	42,00	×	2,00	
	2"		50,80	×	1,50	18,00
50		DIN	52,00	×	1,50	
50		DIN	53,00	×	1,50	
50		DIN	54,00	×	2,00	18,00
	2.½"		63,50	×	1,50	16,00
65		DIN	70,00	×	2,00	18,00
	3"		76,10	×	1,50	26,00
80		DIN	85,00	×	2,00	
	4"		101,60	×	1,50	25,00

D1	x	T	D	x	T	H
	4"		101,60	×	2,00	25,00
100		DIN	104,00	×	2,00	24,00
125		DIN	129,00	×	2,00	34,00
150		DIN	154,00	×	2,00	38,00
200		DIN	204,00	×	2,00	69,00

# ASTM LASKAP ASTM CAP

Uitvoeringen en certificaten volgens / Executions and certificates according to: ASTM-A 403



OD	x	T	INCH - GAS - SCH		E	KG
21,34	x	2,11	½"	SCH 10S	25,4	0,050
21,34	x	2,77	½"	SCH 40S	25,4	0,070
21,34	x	3,73	½"	SCH 80S	25,4	0,080
26,67	x	2,11	¾"	SCH 10S	25,4	0,060
26,67	x	2,87	¾"	SCH 40S	25,4	0,080
26,67	x	3,91	¾"	SCH 80S	25,4	0,090
33,40	x	2,77	1"	SCH 10S	38,1	0,075
33,40	x	3,38	1"	SCH 40S	38,1	0,090
33,40	x	4,55	1"	SCH 80S	38,1	0,110
42,16	x	2,77	1¼"	SCH 10S	38,1	0,100
42,16	x	3,56	1¼"	SCH 40S	38,1	0,130
42,16	x	4,85	1¼"	SCH 80S	38,1	0,160
48,26	x	2,77	1½"	SCH 10S	38,1	0,130
48,26	x	3,68	1½"	SCH 40S	38,1	0,170
48,26	x	5,08	1½"	SCH 80S	38,1	0,220
60,33	x	2,77	2"	SCH 10S	38,1	0,190
60,33	x	3,91	2"	SCH 40S	38,1	0,260
60,33	x	5,54	2"	SCH 80S	38,1	0,350
73,03	x	3,05	2½"	SCH 10S	38,1	0,240
73,03	x	5,16	2½"	SCH 40S	38,1	0,410
73,03	x	7,01	2½"	SCH 80S	38,1	0,510
88,90	x	3,05	3"	SCH 10S	50,8	0,370
88,90	x	5,49	3"	SCH 40S	50,8	0,680
88,90	x	7,56	3"	SCH 80S	50,8	0,920
101,60	x	3,05	3½"	SCH 10S	63,5	0,450
101,60	x	5,74	3½"	SCH 40S	63,5	0,960
101,60	x	8,08	3½"	SCH 80S	63,5	1,300

OD	x	T	INCH - GAS - SCH		E	KG
114,30	x	3,05	4"	SCH 10S	63,5	0,570
114,30	x	6,02	4"	SCH 40S	63,5	1,130
114,30	x	8,56	4"	SCH 80S	63,5	1,510
141,30	x	3,40	5"	SCH 10S	76,2	1,100
141,30	x	6,55	5"	SCH 40S	76,2	2,120
168,28	x	3,40	6"	SCH 10S	88,9	1,410
168,28	x	7,11	6"	SCH 40S	88,9	2,950
168,28	x	10,97	6"	SCH 80S	88,9	4,240
219,08	x	3,76	8"	SCH 10S	101,6	2,470
219,08	x	8,18	8"	SCH 40S	101,6	5,400
219,08	x	12,70	8"	SCH 80S	101,6	7,800
273,05	x	4,19	10"	SCH 10S	127,0	4,510
273,05	x	9,27	10"	SCH 40S	127,0	10,000
273,05	x	12,70	10"	SCH 80S	127,0	13,100
323,85	x	4,57	12"	SCH 10S	152,4	6,670
323,85	x	9,53	12"	SCH 40S	152,4	13,900
323,85	x	12,70	12"	SCH 80S	152,4	17,300
355,60	x	4,78	14"	SCH 10S	165,1	4,780
355,60	x	9,53	14"	SCH 40S	165,1	9,530
406,40	x	4,19	16"	SCH 10S	177,8	14,510
406,40	x	9,53	16"	SCH 40S	177,8	20,000
457,20	x	4,78	18"	SCH 10S	203,2	17,960
457,20	x	9,53	18"	SCH 40S	203,2	31,450
508,00	x	4,78	20"	SCH 10S	228,6	27,220
508,00	x	9,53	20"	SCH 40S	228,6	20,640
609,60	x	4,78	24"	SCH 10S	266,7	34,470
609,60	x	9,53	24"	SCH 40S	266,7	55,000

# EN BOORDRINGEN EN WELDING COLLAR

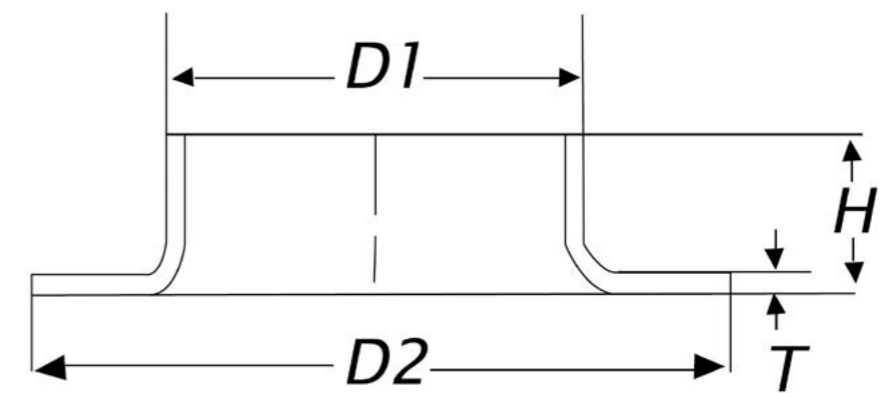
Uitvoeringen en toleranties volgens ISO of metrisch /

Executions and tolerances according to ISO or metric

DIN 2642: op aanvraag / on request

Certificaten volgens bovenstaande normen en EN 10204 3.1 /

Certificates according to above mentioned standards and EN 10204 3.1



D1	T	D2	H	KG	TYPE
17,2	2,00	43	6	0,022	ISO
20,0	2,00	52	7	0,035	Metric
21,3	2,00	47	6	0,026	ISO
21,3	3,00	47	6	0,052	ISO
25,0	2,00	58	7	0,034	Metric
26,9	2,00	58	8	0,039	ISO
26,9	3,00	58	8	0,058	ISO
28,0	2,00	68	8	0,048	Metric
30,0	2,00	68	8	0,045	Metric
32,0	2,00	68	9	0,061	Metric
33,7	2,00	68	9	0,051	ISO
33,7	3,00	68	9	0,077	ISO
38,0	2,00	78	10	0,061	Metric
40,0	2,00				Metric
42,4	2,00	78	10	0,067	ISO
42,4	3,00	78	10	0,101	ISO
44,5	2,00	90	10	0,087	Metric
48,3	2,00	88	10	0,082	ISO
48,3	3,00	88	10	0,123	ISO
51,0	2,00			0,118	Metric
54,0	2,00	102	12	0,114	Metric
56,0	3,00	102	15	0,172	Metric
57,0	2,00	102	13	0,114	Metric
57,0	3,00	102	13	0,172	Metric
60,3	2,00	102	12	0,107	ISO
60,3	3,00	102	12	0,161	ISO
63,5	2,00	115	13	0,123	Metric

D1	T	D2	H	KG	TYPE
70,0	2,00	122	12	0,154	Metric
76,1	2,00	122	12	0,145	ISO
76,1	3,00	122	12	0,217	ISO
84,0	2,00	138	13	0,186	Metric
86,0	3,00	138	15	0,279	Metric
88,9	2,00	139	12	0,185	ISO
88,9	3,00	139	12	0,277	ISO
88,9	4,00	139	12	0,369	ISO
101,6	2,00	150	14	0,206	Metric
101,6	3,00	150	14	0,309	Metric
104,0	2,00	158	16	0,237	Metric
106,0	3,00	158	16	0,356	Metric
108,0	2,00	158	14	0,216	Metric
108,0	3,00	158	14	0,356	Metric
108,0	4,00	158	14	0,428	Metric
114,3	2,00	158	16	0,214	ISO
114,3	3,00	158	16	0,321	ISO
114,3	4,00	158	16	0,428	ISO
129,0	2,00	188	15	0,313	Metric
131,0	3,00	188	20	0,470	Metric
133,0	2,00	188	19	0,313	Metric
133,0	3,00	188	19	0,470	Metric
139,7	2,00	188	16	0,278	ISO
139,7	3,00	188	16	0,417	ISO
139,7	4,00	188	16	0,556	ISO
154,0	2,00	212	19	0,378	Metric
156,0	3,00	212	20	0,566	Metric

## EN BOORDRINGEN EN WELDING COLLAR

D1	T	D2	H	KG	TYPE
159,0	2,00	212	17	0,342	Metric
159,0	3,00	212	18	0,513	Metric
159,0	4,00	212	18	0,637	Metric
168,3	2,00	212	17	0,318	ISO
168,3	3,00	212	17	0,477	ISO
168,3	4,00	212	17	0,637	ISO
179,0	2,00	230	19	0,389	Metric
204,0	2,00	268	21	0,543	Metric
206,0	3,00	268	25	0,815	Metric
219,1	2,00	270	18	0,472	ISO
219,1	3,00	270	18	0,708	ISO
219,1	4,00	270	18	0,943	ISO
254,0	2,00	320	24	0,711	Metric
256,0	3,00	320	25	1,066	Metric
273,0	2,00	323	18	0,556	ISO
273,0	3,00	323	18	0,835	ISO
273,0	4,00	323	18	1,113	ISO
304,0	2,00	370	21	0,804	Metric
306,0	3,00	370	21	1,206	Metric
323,9	2,00	370	19	0,641	ISO
323,9	3,00	370	19	0,962	ISO
323,9	4,00	370	19	1,282	ISO
355,6	3,00	430	21	1,518	ISO
355,6	4,00	430	21	2,024	ISO
406,4	3,00	482	21	1,770	ISO
406,4	4,00	482	21	2,360	ISO
457,2	2,90	532	25	2,087	ISO
457,2	4,00	532	25	2,783	ISO
508,0	2,90	587	27	2,286	ISO
508,0	4,00	587	27	3,048	ISO
609,6	3,00	685	26	2,719	ISO
609,6	4,00	685	26	3,625	ISO
711,2	4,00			6,560	ISO



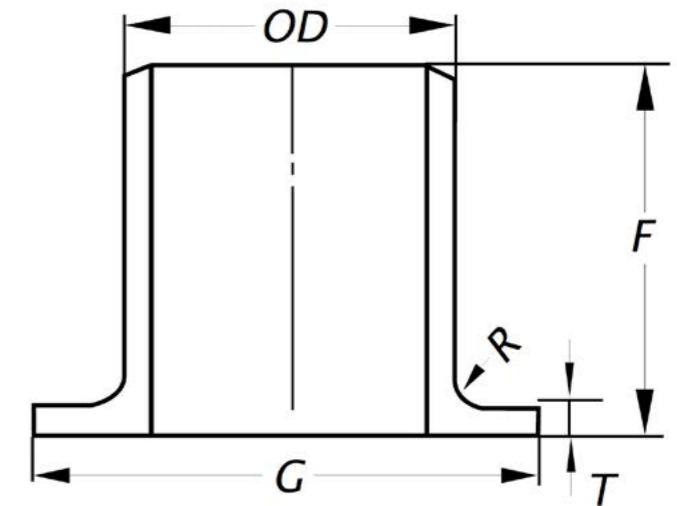
# ASTM STUB-END

## ASTM STUB-END

Uitvoeringen en certificaten volgens / Executions and certificates according to:  
ASTM A 403 / MSS SP 43 Type A

w = gelast / welded

s = naadloos / seamless



OD	x	T	INCH - SCH		F	G	R	KG
21,34	x	2,11	½"	SCH 10S	50,8	34,93	3,30	0,078
21,34	x	2,77	½"	SCH 40S	50,8	34,93	3,30	0,118
21,34	x	3,73	½"	SCH 80S	50,8	34,93	3,30	0,127
26,67	x	2,11	¾"	SCH 10S	50,8	42,88	3,30	0,086
26,67	x	2,87	¾"	SCH 40S	50,8	42,88	3,30	0,154
26,67	x	3,91	¾"	SCH 80S	50,8	42,88	3,30	0,168
33,40	x	2,77	1"	SCH 10S	50,8	50,80	3,30	0,140
33,40	x	3,38	1"	SCH 40S	50,8	50,80	3,30	0,186
33,40	x	4,55	1"	SCH 80S	50,8	50,80	3,30	0,240
42,16	x	2,77	1¼"	SCH 10S	50,8	63,50	4,83	0,208
42,16	x	3,56	1¼"	SCH 40S	50,8	63,50	4,83	0,263
42,16	x	4,85	1¼"	SCH 80S	50,8	63,50	4,83	0,349
48,26	x	2,77	1½"	SCH 10S	50,8	73,02	6,35	0,249
48,26	x	3,68	1½"	SCH 40S	50,8	73,02	6,35	0,376
48,26	x	5,08	1½"	SCH 80S	50,8	73,02	6,35	0,458
60,32	x	2,77	2"	SCH 10S	63,5	92,07	7,87	0,376
60,32	x	3,91	2"	SCH 40S	63,5	92,07	7,87	0,539
60,32	x	5,54	2"	SCH 80S	63,5	92,07	7,87	0,743
73,02	x	3,05	2½"	SCH 10S	63,5	104,77	7,87	0,471
73,02	x	5,16	2½"	SCH 40S	63,5	104,77	7,87	0,797
73,02	x	7,01	2½"	SCH 80S	63,5	104,77	7,87	1,060
88,90	x	3,05	3"	SCH 10S	63,5	127,00	9,65	0,638
88,90	x	5,49	3"	SCH 40S	63,5	127,00	9,65	1,133
88,90	x	7,62	3"	SCH 80S	63,5	127,00	9,65	1,508
101,60	x	3,05	3½"	SCH 10S	76,2	139,70	9,65	0,650
101,60	x	5,74	3½"	SCH 40S	76,2	139,70	9,65	1,380
101,60	x	8,08	3½"	SCH 80S	76,2	139,70	9,65	2,000

OD	x	T	INCH - SCH		F	G	R	KG
114,30	x	3,05	4"	SCH 10S	76,2	157,18	11,18	0,978
114,30	x	6,02	4"	SCH 40S	76,2	157,18	11,18	1,812
114,30	x	8,56	4"	SCH 80S	76,2	157,18	11,18	2,523
141,30	x	3,40	5"	SCH 10S	76,2	185,75	11,18	1,237
141,30	x	6,55	5"	SCH 40S	76,2	185,75	11,18	2,537
141,30	x	9,53	5"	SCH 80S	76,2	185,75	11,18	3,601
168,27	x	3,40	6"	SCH 10S	88,9	215,90	12,70	1,950
168,27	x	7,11	6"	SCH 40S	88,9	215,90	12,70	3,720
219,08	x	3,76	8"	SCH 10S	101,6	269,88	12,70	3,100
219,08	x	8,18	8"	SCH 40S	101,6	269,88	12,70	5,890
273,05	x	4,19	10"	SCH 10S	127,0	323,85	12,70	4,860
273,05	x	9,27	10"	SCH 40S	127,0	323,85	12,70	10,420
323,85	x	4,57	12"	SCH 10S	152,4	381,00	12,70	7,110
323,85	x	9,53	12"	SCH 40S	152,4	381,00	12,70	14,950
355,60	x	4,78	14"	SCH 10S	152,4	412,75	12,70	7,750



## RVS FITTINGEN

Bij ons kunt u terecht voor al uw toebehoren in zowel RVS 304 als 316.

Onder Fittingen verstaan wij:

- Beugels (gepolijst of blank)
- BSP / NPT gasdraad fittingen
- Excentrische / Concentrische verlopen
- Flensen / Laskappen
- Lasbochten / T- stukken
- Las- en draadkoppelingen
- Kogelkranen / Afsluiters
- Zuivelkoppelingen

Verkrijgbare kwaliteiten: 1.4301/7 (304L), 1.4404 (316L), 1.4571 (316Ti)

Materialen kunnen geleverd worden met certificaten van 2.2 tot 3.1.

# VLAKKE AANLAS FLENS EN SLIB-ON FLANGE

Roestvaststalen vlakke aanlasflenzen volgens /

Stainless steel slip-on flanges according to EN 1092-1:2002 Type 01 A

Alle drukklassen ook verkrijgbaar in de kwaliteiten /

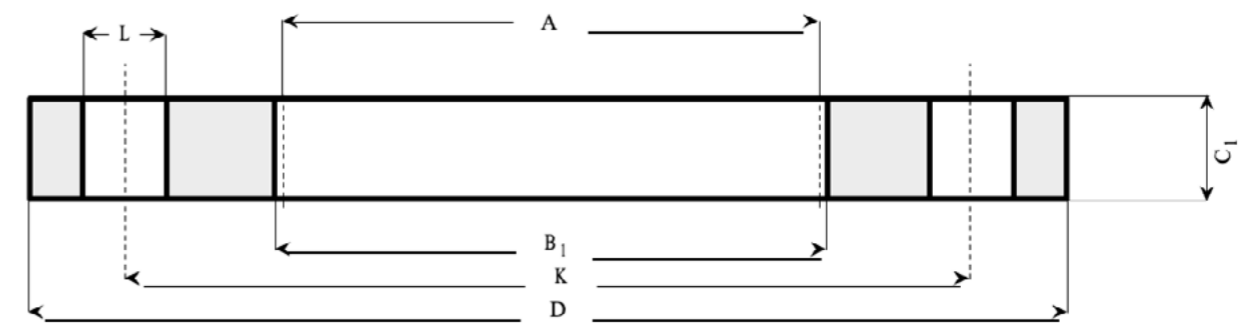
All pressure ratings also available in grades 1.4539 & 1.4845

\*) = afwijkende aansluitmaat /

\*) = non standard pipe connection

X

DN	A	D	B1	K	C1	NR	AFM/SIZE	L	KG
15	21,3	80	22,0	55	12	4	M10	11	0,5
20	26,9	90	27,5	65	14	4	M10	11	0,5
25	33,7	100	34,5	75	14	4	M10	11	0,5
32	42,4	120	43,5	90	16	4	M12	14	1,0
40	48,3	130	49,5	100	16	4	M12	14	1,5
50	60,3	140	61,5	110	16	4	M12	14	1,5
65	76,1	160	77,5	130	16	4	M12	14	2,0
80	88,9	190	90,5	150	18	4	M16	18	3,0
100	114,3	210	116,0	170	18	4	M16	18	3,5
125	139,7	240	141,5	200	20	8	M16	18	4,5
150	168,3	265	170,5	225	20	8	M16	18	5,0
200	219,1	320	221,5	280	22	8	M16	18	7,0
250	273,0	375	276,5	335	24	12	M16	18	9,0
300	323,9	440	327,5	395	24	12	M20	22	12,0
350	355,6	490	359,5	445	26	12	M20	22	17,0
400	406,4	540	411,0	495	28	16	M20	22	20,0
450	457,2	595	462,0	550	30	16	M20	22	24,5
500	508,0	645	513,5	600	30	20	M20	22	26,5
600	610,0	755	616,5	705	32	20	M24	26	35,0



TYPE 01 PN10

DN	A	D	B1	K	C1	NR	AFM/SIZE	L	KG
200	204,0*)	340	206,8	295	24	8	M20	22	10,5
200	206,0*)	340	208,7	295	24	8	M20	22	10,0
200	219,1	340	221,5	295	24	8	M20	22	9,5
250	254,0*)	395	257,2	350	26	12	M20	22	13,5
250	256,0*)	395	259,2	350	26	12	M20	22	13,0
250	273,0	395	276,5	350	26	12	M20	22	12,0
300	304,0*)	445	307,7	400	26	12	M20	22	16,0
300	306,0*)	445	309,7	400	26	12	M20	22	15,5
300	323,9	445	327,5	400	26	12	M20	22	13,5
350	355,6	505	359,7	460	28	16	M20	22	20,5
400	406,4	565	411,0	515	32	16	M24	26	27,5
450	457,2	615	462,0	565	36	20	M24	26	33,5
500	508,0	670	513,5	620	38	20	M24	26	40,0
600	609,6	780	616,5	725	42	20	M27	30	54,5
700	711,2	895	721,0	840	50	24	M27	30	80,4
800	812,8	1015	824,0	950	56	24	M30	33	113,2

# VLAKKE AANLAS FLENS EN SLIB-ON FLANGE

Roestvaststalen vlakke aanslasflenzen volgens /

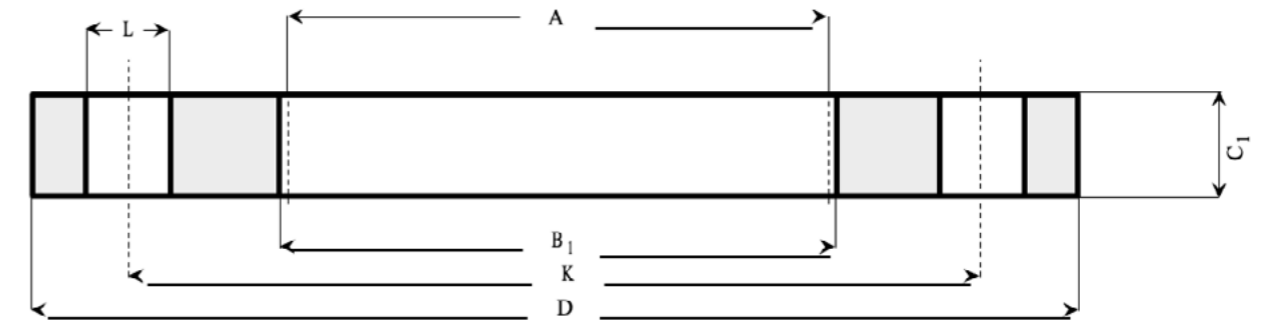
Stainless steel slip-on flanges according to EN 1092-1:2002 Type 01 A

Alle drukklassen ook verkrijgbaar in de kwaliteiten /

All pressure ratings also available in grades 1.4539 & 1.4845

\*) = afwijkende aansluitmaat /

\*) = non standard pipe connection



## TYPE 01 PN16

DN	A	D	B1	K	C1	NR	AFM/SIZE	L	KG
50	50,8*)	165	51,9	125	19	4	M16	18	2,65
50	54,0*)	165	55,1	125	19	4	M16	18	2,60
50	57,0*)	165	58,1	125	19	4	M16	18	2,55
50	60,3	165	61,5	125	19	4	M16	18	2,50
65	63,5*)	185	64,6	145	20	4	M16	18	3,50
65	70,0*)	185	71,1	145	20	4	M16	18	3,15
65	76,1	185	77,5	145	20	4	M16	18	3,00
65	76,1	185	77,5	145	20	8	M16	18	3,00
80	84,0*)	200	85,5	160	20	8	M16	18	4,00
80	88,9	200	90,5	160	20	8	M16	18	3,50
100	101,6*)	220	103,2	180	22	8	M16	18	5,00
100	104,0*)	220	105,6	180	22	8	M16	18	4,80
100	106,0*)	220	107,6	180	22	8	M16	18	4,70
100	108,0*)	220	109,6	180	22	8	M16	18	4,60
100	114,3	220	116,0	180	22	8	M16	18	4,50
125	129,0*)	250	130,8	210	22	8	M16	18	6,20
125	133,0*)	250	134,8	210	22	8	M16	18	6,00
125	139,7	250	141,5	210	22	8	M16	18	5,50
150	154,0*)	285	156,1	240	24	8	M20	22	7,80
150	156,0*)	285	158,1	240	24	8	M20	22	7,70
150	159,0*)	285	161,1	240	24	8	M20	22	7,50
150	168,3	285	170,5	240	24	8	M20	22	7,00
200	219,1	340	221,5	295	26	12	M20	22	9,50

## TYPE 01 PN40

DN	A	D	B1	K	C1	NR	AFM/SIZE	L	KG
10	17,2	90	18,0	60	14	4	M12	14	0,6
15	20,0*)	95	21,0	65	14	4	M12	14	0,5
15	21,3	95	22,0	65	14	4	M12	14	0,5
20	25,0*)	105	26,0	75	16	4	M12	14	1,0
20	26,9	105	27,0	75	16	4	M12	14	1,0
25	30,0*)	115	31,0	85	16	4	M12	14	1,0
25	33,7	115	34,5	85	16	4	M12	14	1,0
32	38,0*)	140	39,0	100	18	4	M16	18	2,0
32	42,4	140	43,5	100	18	4	M16	18	2,0
40	44,5*)	150	45,5	110	18	4	M16	18	2,0
40	48,3	150	49,5	110	18	4	M16	18	2,0
450	457,2	615	462,0	565	36	20	M24	26	33,5
500	508,0	670	513,5	620	38	20	M24	26	40,0
600	609,6	780	616,5	725	42	20	M27	30	54,5
700	711,2	895	721,0	840	50	24	M27	30	80,4
800	812,8	1015	824,0	950	56	24	M30	33	113,2

# VLAKKE OVERSCHUIF FLENS EN SLIB-JOINT FLANGE

Roestvaststalen vlakke overschuifflenzen volgens /

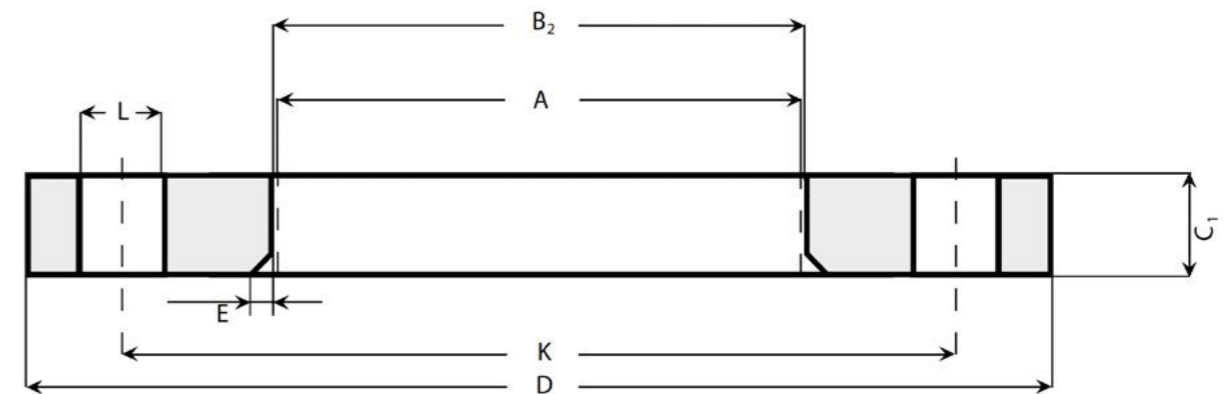
Stainless steel lap-joint flanges according to EN 1092-1:2002 Type 02 A

Alle drukklassen ook verkrijgbaar in de kwaliteiten /

All pressure ratings also available in grades 1.4539 & 1.4845

\*) = afwijkende aansluitmaat /

\*) = non standard pipe connection



## TYPE 02 PN10

DN	A	D	B2	K	C1	E	NR	AFM/SIZE	L	KG
10	TO(T)40:	Gebruik afmetingen van / Use dimensions of PN16								
50	TO(T)150:	Gebruik afmetingen van / Use dimensions of PN16								
200	204,0*)	340	210	295	24	6	8	M20	22	9,70
200	206,0*)	340	212	295	24	6	8	M20	22	9,50
200	219,1	340	226	295	24	6	8	M20	22	9,00
250	254,0*)	395		295	26	6	12	M20	22	
250	256,0*)	395	262	350	26	8	12	M20	22	13,00
250	273,0	395	281	350	26	8	12	M20	22	11,50
300	304,0*)	445		400	26	8	12	M20	22	
300	306,0*)	445	312	400	26	8	12	M20	22	15,00
300	323,9	445	333	400	26	8	12	M20	22	13,00
350	355,6	505	365	460	28	8	16	M20	22	19,50
400	406,4	565	416	515	32	8	16	M24	26	26,50
450	457,0	615	467	565	36	8	20	M24	26	32,50
500	508,0	670	519	620	38	8	20	M24	26	39,00
600	610,0	780	622	725	42	8	20	M27	30	52,50
700	711,0	895		840	50		24	M27	30	
800	813,0	1015		950	56		24	M27	30	

## TYPE 02 PN16

DN	A	D	B2	K	C1	E	NR	AFM/SIZE	L	KG
10	TO(T)40:	Gebruik afmetingen van / Use dimensions of PN40								
50	50,8*)	165	56,0	125	19	5	4	M16	18	2,80
50	54,0*)	165	59,0	125	19	5	4	M16	18	2,70
50	57,0*)	165	62,0	125	19	5	4	M16	18	2,60
50	60,3	165	65,0	125	19	5	4	M16	18	2,50
65	63,5*)	185		145	19	5	4	M16	18	
65	70,0*)	185	75,0	145	20	6	4	M16	18	3,20
65	76,1	185	81,0	145	20	6	4	M16	18	3,00
65	76,1	185	81,0	145	20	6	8	M16	18	3,00
80	84,0*)	200	89,0	160	20	6	8	M16	18	3,60
80	88,9	200	94,0	160	20	6	8	M16	18	3,50
100	101,6*)	220	107,0	180	22	6	8	M16	18	5,00
100	104,0*)	220	109,0	180	22	6	8	M16	18	4,90
100	106,0*)	220	111,0	180	22	6	8	M16	18	4,80
100	108,0*)	220	113,0	180	22	6	8	M16	18	4,70
100	114,3	220	116,0	180	22	6	8	M16	18	4,50
125	129,0*)	250	134,0	210	22	6	8	M16	18	6,00
125	133,0*)	250	138,0	210	22	6	8	M16	18	5,80
125	139,7	250	145,0	210	22	6	8	M16	18	5,50
150	154,0*)	285	159,0	240	24	6	8	M20	22	8,00
150	156,0*)	285	161,0	240	24	6	8	M20	22	7,70
150	159,0*)	285	164,0	240	24	6	8	M20	22	7,50
150	168,3	285	174,0	240	24	6	8	M20	22	7,00
200	219,1	340	226,0	295	26	6	12	M20	22	9,50

## VLAKKE OVERSCHUIF FLENS EN SLIB-JOINT FLANGE

Roestvaststalen vlakke overschuifflenzen volgens /

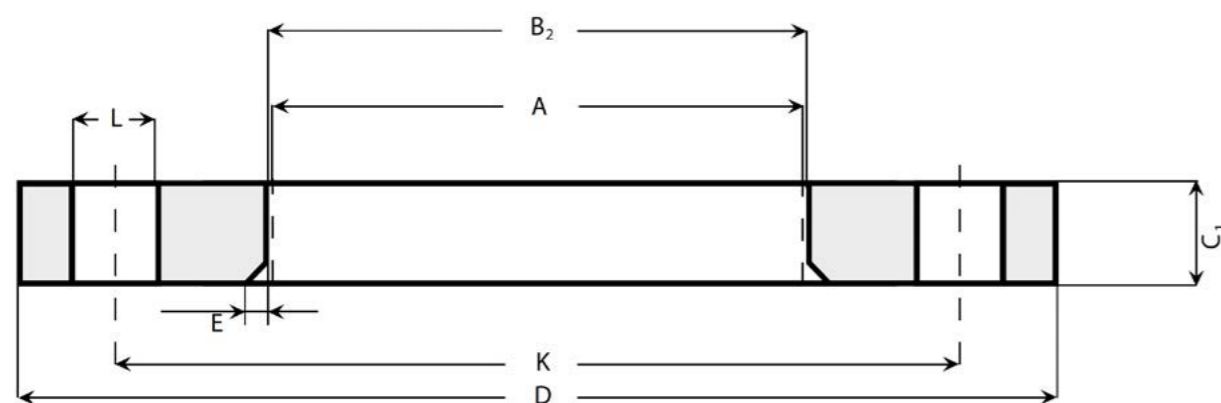
Stainless steel lap-joint flanges according to EN 1092-1:2002 Type 02 A

Alle drukklassen ook verkrijgbaar in de kwaliteiten /

All pressure ratings also available in grades 1.4539 & 1.4845

\*) = afwijkende aansluitmaat /

\*) = non standard pipe connection



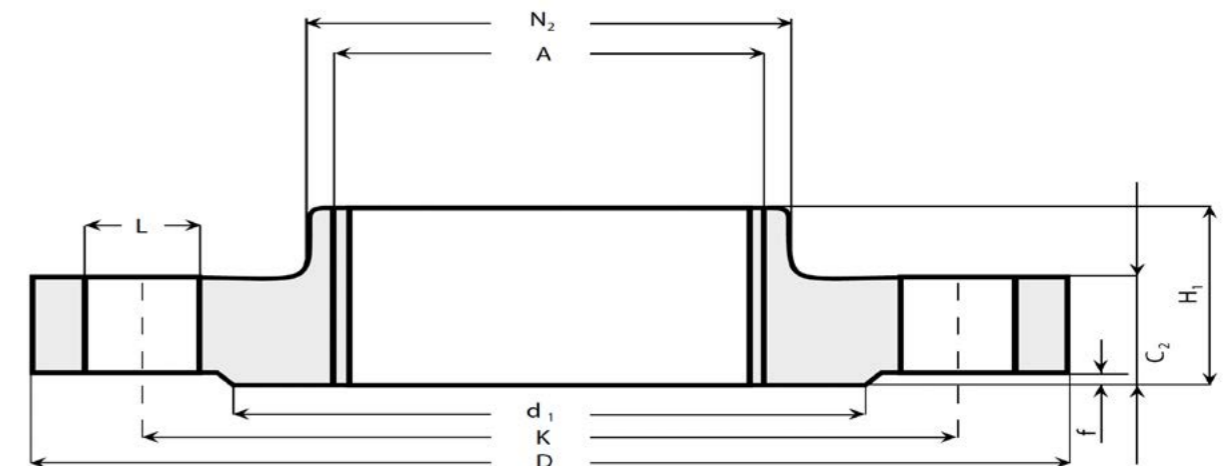
### TYPE 02 PN40

DN	A	D	B2	K	C1	E	NR	AFM/SIZE	L	KG
10 TO(T)40: Gebruik afmetingen van / Use dimensions of PN16										
10	17,2	90	21,0	60	14	3	4	M12	14	0,60
15	20,0*)	95	22,0	65	14	3	4	M12	14	0,50
15	21,3	95	25,0	65	14	3	4	M12	14	0,50
20	25,0*)	105	28,0	75	16	4	4	M12	14	1,00
20	26,9	105	31,0	75	16	4	4	M12	14	1,00
25	30,0*)	115	33,0	85	16	4	4	M12	14	1,00
25	33,7	115	38,0	85	16	4	4	M12	14	1,00
32	38,0*)	140	42,0	100	18	5	4	M16	18	2,00
32	42,4	140	47,0	100	18	5	4	M16	18	2,00
40	44,5*)	150	50,0	110	18	5	4	M16	18	2,00
40	48,3	150	53,0	110	18	5	4	M16	18	2,00

## DRAAD FLENS EN THREAD FLANGE

Roestvaststalen draadflenzen volgens /

Stainless steel threaded flanges according to EN 1092-1:2002 Type 13 B



### TYPE 13 PN16

DN	A	D	C2	K	N2	H1	Draad Thread	d1	f	NR	AFM/Size	L	KG
10 TO(T)40: Gebruik afmetingen van / Use dimensions of PN40													
50	60,3	165	18	125	84	28	R 2"	102	2	4	M16	18	2,50
65	76,1	185	18	145	104	32	R 2.½"	122	2	4	M16	18	3,50
65	76,1	185	18	145	104	32	R 2.½"	122	2	8	M16	18	3,50
80	88,9	200	20	160	118	34	R 3"	138	2	8	M16	18	4,00
100	114,3	220	20	180	140	40	R 4"	158	2	8	M16	18	4,50

### TYPE 13 PN40

DN	A	D	C2	K	N2	H1	Draad Thread	d1	f	NR	AFM/Size	L	KG
10	17,2	90	16	60	30	22	R 3/8"	40	2	4	M12	14	0,50
15	21,3	95	16	65	35	22	R ½"	45	2	4	M12	14	0,60
20	26,9	105	18	75	45	26	R ¾"	58	2	4	M12	14	1,00
25	33,7	115	18	85	52	28	R 1"	68	2	4	M12	14	1,10
32	42,4	140	18	100	60	30	R 1.¼"	78	2	4	M16	18	2,00
40	48,3	150	18	110	70	32	R 1.½"	88	2	4	M16	18	2,10

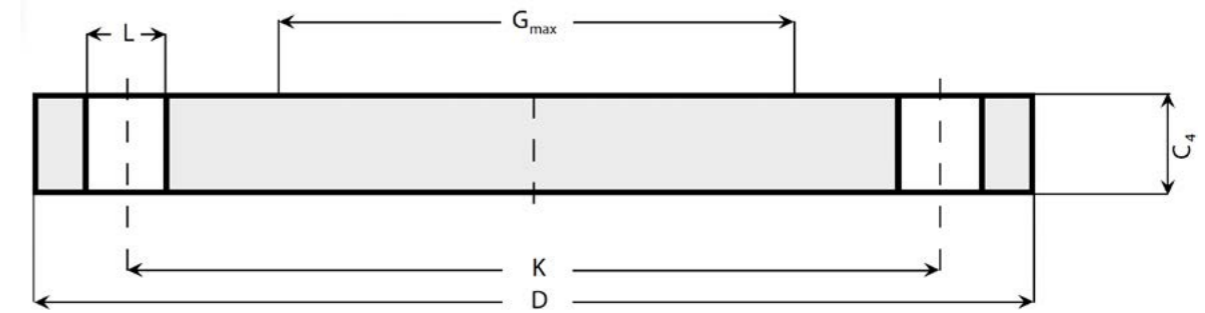
# BLIND FLENS BLIND FLANGE

Roestvaststalen blindflenzen volgens /

Stainless steel blindflanges according to EN 1092-1:2002 Type 05 A

Alle drukklassen ook op aanvraag in de kwaliteiten /

All pressure ratings also on request in grades 1.4539, 1.4462 & 1.4845



## TYPE 05 PN6

DN	D	C4	K	G <sup>MAX</sup>	NR	AFM/SIZE	L	KG
15	80	12	55		4	M10	11	0,50
20	90	14	65		4	M10	11	0,50
25	100	14	75		4	M10	11	1,00
32	120	14	90		4	M12	14	1,00
40	130	14	100		4	M12	14	1,50
50	140	14	110		4	M12	14	1,50
65	160	14	130	55	4	M12	14	2,00
80	190	16	150	70	4	M16	18	3,50
100	210	16	170	90	4	M16	18	4,00
125	240	18	200	115	8	M16	18	6,00
150	265	18	225	140	8	M16	18	7,50
200	320	20	280	190	8	M16	18	12,50
250	375	22	335	235	12	M16	18	18,50
300	440	22	395	285	12	M20	22	25,50
350	490	22	445	330	12	M20	22	32,00
400	540	22	495	380	16	M20	22	38,50
450	595	24	550	425	16	M20	22	51,00
500	645	24	600	475	20	M20	22	60,03
600	755	30	705	575	20	M24	26	103,00

## TYPE 05 PN10

DN	D	C4	K	G <sup>MAX</sup>	NR	AFM/SIZE	L	KG
10 TO(T) 40:		Gebruik afmetingen van / Use dimensions of PN40						
50 TO(T) 150:		Gebruik afmetingen van / Use dimensions of PN16						
200	340	24	295	190	8	M20	22	16,50
250	395	26	350	235	12	M20	22	24,00
300	445	26	400	285	12	M20	22	31,00
350	505	26	460	330	16	M20	22	39,50
400	565	26	515	380	16	M24	26	49,50
450	615	28	565	425	20	M24	26	63,00
500	670	28	620	475	20	M24	26	75,50
600	780	34	725	575	20	M27	30	124,00

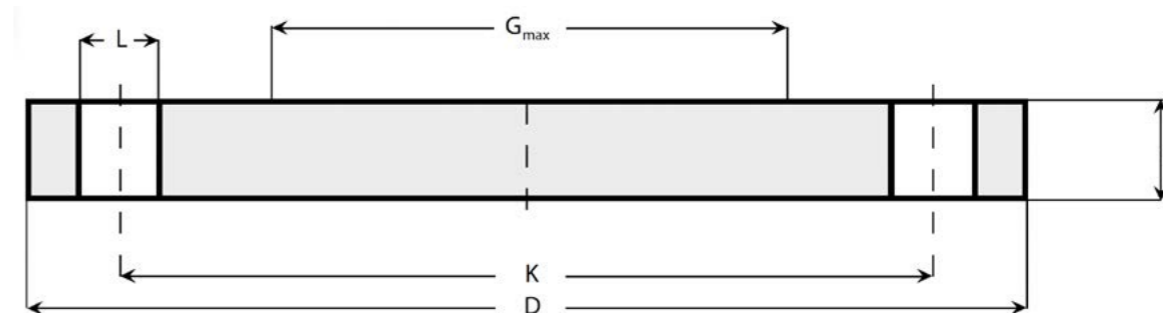
# BLIND FLENS BLIND FLANGE

Roestvaststalen blindflenzen volgens /

Stainless steel blindflanges according to EN 1092-1:2002 Type 05 A

Alle drukklassen ook op aanvraag in de kwaliteiten /

All pressure ratings also on request in grades 1.4539, 1.4462 & 1.4845



## TYPE 05 PN16

DN	D	C4	K	G <sup>MAX</sup>	NR	AFM/SIZE	L	KG
10 TO(T) 40:		Gebruik afmetingen van / Use dimensions of PN40						
50	165	18	125		4	M16	18	3,00
65	185	18	145	55	4	M16	18	3,50
65	185	18	145	55	8	M16	18	3,50
80	200	20	160	70	8	M16	18	4,50
100	220	20	180	90	8	M16	18	5,50
125	250	22	210	115	8	M16	18	8,00
150	285	22	240	140	8	M20	22	10,50
200	340	24	295	190	12	M20	22	16,50
250	405	26	355	235	12	M24	26	25,00
300	460	28	410	285	12	M24	26	35,00
350	520	30	470	330	16	M24	26	48,00
400	580	32	525	380	16	M27	30	63,50

## TYPE 05 PN40

DN	D	C4	K	G <sup>MAX</sup>	NR	AFM/SIZE	L	KG
10	90	16	60		4	M12	14	1,00
15	95	16	65		4	M12	14	1,10
20	105	18	75		4	M12	14	1,20
25	115	18	85		4	M12	14	1,50
32	140	18	100		4	M16	18	2,00
40	150	18	110		4	M16	18	2,50
50	165	20	125		4	M16	18	3,00
65	185	22	145	55	8	M16	18	4,50
80	200	24	160	70	8	M16	18	5,50
100	235	24	190	90	8	M20	22	7,50
125	270	26	220	115	8	M24	26	11,00
150	300	28	250	140	8	M24	26	14,50
200	375	36	320	190	12	M27	30	29,00
250	450	38	385	235	12	M30	33	44,50
300	515	42	450	285	16	M30	33	64,00

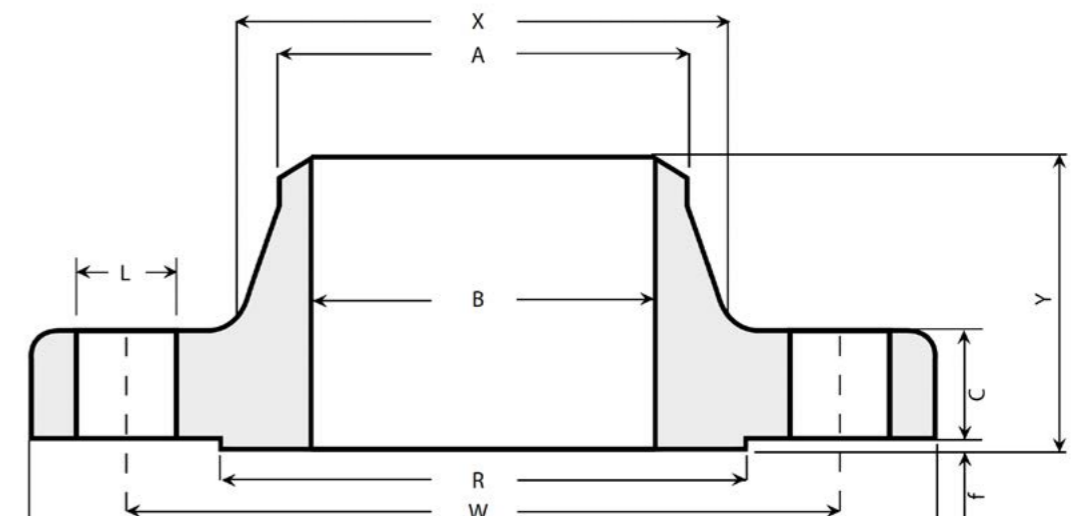
# ASTM VOORLAS FLENS ASTM WELDING NECK FLANGE

Roestvaststalen voorlasflenzen volgens /

Stainless steel welding-neck flanges according to ASTM-A 182, ASME B16.5 WN/Rf

Voorlasflenzen class 2500 zijn eveneens leverbaar in diverse kwaliteiten uit Europese voorraad in ca. 5-10 dagen. /

Welding-neck flanges class 2500 are also available in different grades ex european stock in about 5-10 days.



## CLASS 150

D	WT	B	O	C	W	Y	X	R	f	NR	L	KG		
INCH	MM	SCH	MM											
½"	21,3	10S	2,11	17,08	90	9,6	60,3	46	30	34,9	2	4	15,9	0,51
		40S	2,77	15,76										0,51
		80S	3,73	13,84										0,51
¾"	26,7	10S	2,11	22,48	100	11,2	69,9	51	38	42,9	2	4	15,9	0,73
		40S	2,87	20,96										0,73
		80S	3,91	18,88										0,73
1"	33,4	10S	2,77	27,86	110	12,7	79,4	54	49	50,8	2	4	15,9	1,07
		40S	3,38	26,64										1,07
		80S	4,55	24,30										1,07
1.¼"	42,2	10S	2,77	36,66	115	14,3	88,9	56	59	63,5	2	4	15,9	1,40
		40S	3,56	35,08										1,40
		80S	4,85	32,50										1,40
1.½"	48,3	10S	2,77	42,76	125	15,9	98,4	60	65	73	2	4	15,9	1,81
		40S	3,68	40,94										1,81
		80S	5,08	38,14										1,81
2"	60,3	10S	2,77	54,76	150	17,5	120,7	62	78	92,1	2	4	19,1	2,59
		40S	3,91	52,48										2,59
		80S	5,54	49,22										2,59
2.½"	73,0	10S	3,05	66,90	180	20,7	139,7	68	90	104,8	2	4	19,1	4,28
		40S	5,16	62,68										4,28
		80S	7,01	58,98										4,28
3"	88,9	10S	3,05	82,80	190	22,3	152,4	68	108	127	2	4	19,1	5,18
		40S	5,49	77,92										5,18
		80S	7,62	73,66										5,18
3.½"	101,6	10S	3,05	95,50	215	22,3	177,8	70	122	139,7	2	8	19,1	5,45

D	WT	B	O	C	W	Y	X	R	f	NR	L	KG		
4"	40S	5,74	90,12									5,45		
	80S	8,08	85,44									5,45		
4"	10S	3,05	108,20	230	22,3	190,5	75	135	157,2	2	8	19,1	7,32	
	40S	6,02	102,26									7,32		
4"	80S	8,56	97,18									7,32		
	5"	141,3	10S	3,40	134,50	255	22,3	215,9	87	164	185,7	2	8	22,2
5"	40S	6,55	128,20									8,91		
	80S	9,53	122,24									8,91		
6"	10S	3,40	161,50	280	23,9	241,3	87	192	215,9	2	8	22,2	11,26	
	40S	7,11	154,08									11,26		
6"	80S	10,97	146,36									11,26		
	8"	219,1	10S	3,76	211,58	345	27,0	298,5	100	246	269,9	2	8	22,2
8"	40S	8,18	202,74									17,68		
	80S	12,70	193,70									17,68		
10"	10S	4,19	264,72	405	28,6	362,0	100	305	323,8	2	12	25,4	24,79	
	40S	9,27	254,56									24,79		
10"	80S	12,70	247,70									24,79		

# ASTM VOORLAS FLENS

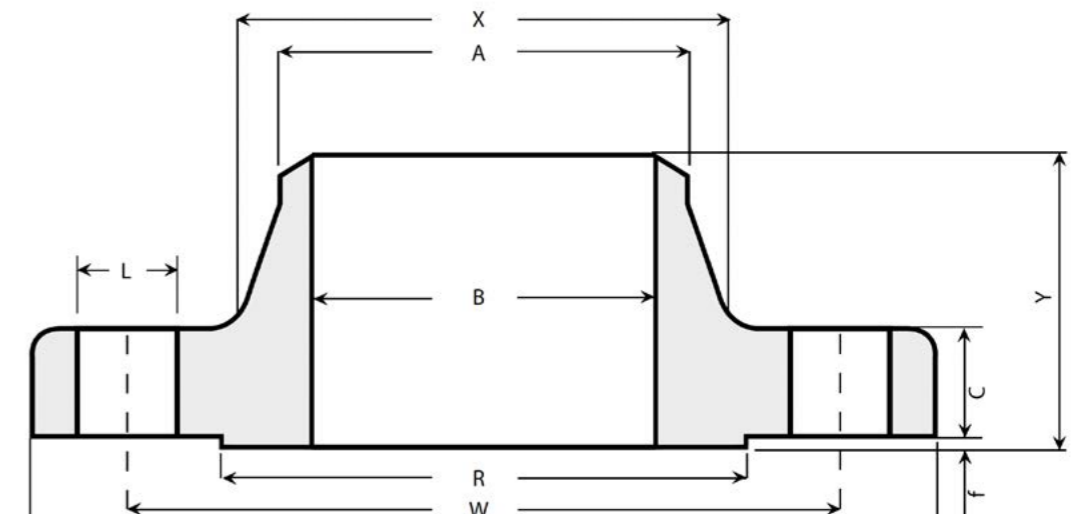
## ASTM WELDING NECK FLANGE

Roestvaststalen voorlasflenzen volgens /

Stainless steel welding-neck flanges according to ASTM-A 182, ASME B16.5 WN/Rf

Voorlasflenzen class 2500 zijn eveneens leverbaar in diverse kwaliteiten uit Europese voorraad in ca. 5-10 dagen. /

Welding-neck flanges class 2500 are also available in different grades ex european stock in about 5-10 days.



### CLASS 150

D		WT		B	O	C	W	Y	X	R	f	NR	L	KG
INCH	MM	SCH	MM											
½"	21,3	10S	2,11	17,08	90	9,6	60,3	46	30	34,9	2	4	15,9	0,51
		40S	2,77	15,76										0,51
		80S	3,73	13,84										0,51
¾"	26,7	10S	2,11	22,48	100	11,2	69,9	51	38	42,9	2	4	15,9	0,73
		40S	2,87	20,96										0,73
		80S	3,91	18,88										0,73
1"	33,4	10S	2,77	27,86	110	12,7	79,4	54	49	50,8	2	4	15,9	1,07
		40S	3,38	26,64										1,07
		80S	4,55	24,30										1,07
1.¼"	42,2	10S	2,77	36,66	115	14,3	88,9	56	59	63,5	2	4	15,9	1,40
		40S	3,56	35,08										1,40
		80S	4,85	32,50										1,40
1.½"	48,3	10S	2,77	42,76	125	15,9	98,4	60	65	73	2	4	15,9	1,81
		40S	3,68	40,94										1,81
		80S	5,08	38,14										1,81
2"	60,3	10S	2,77	54,76	150	17,5	120,7	62	78	92,1	2	4	19,1	2,59
		40S	3,91	52,48										2,59
		80S	5,54	49,22										2,59
2.½"	73,0	10S	3,05	66,90	180	20,7	139,7	68	90	104,8	2	4	19,1	4,28
		40S	5,16	62,68										4,28
		80S	7,01	58,98										4,28
3"	88,9	10S	3,05	82,80	190	22,3	152,4	68	108	127	2	4	19,1	5,18
		40S	5,49	77,92										5,18
		80S	7,62	73,66										5,18
3.½"	101,6	10S	3,05	95,50	215	22,3	177,8	70	122	139,7	2	8	19,1	5,45

D		WT		B	O	C	W	Y	X	R	f	NR	L	KG
INCH	MM	SCH	MM											
4"	114,3	10S	3,05	108,20	230	22,3	190,5	75	135	157,2	2	8	19,1	7,32
		40S	6,02	102,26										7,32
		80S	8,56	97,18										7,32
5"	141,3	10S	3,40	134,50	255	22,3	215,9	87	164	185,7	2	8	22,2	8,91
		40S	6,55	128,20										8,91
		80S	9,53	122,24										8,91
6"	168,3	10S	3,40	161,50	280	23,9	241,3	87	192	215,9	2	8	22,2	11,26
		40S	7,11	154,08										11,26
		80S	10,97	146,36										11,26
8"	219,1	10S	3,76	211,58	345	27,0	298,5	100	246	269,9	2	8	22,2	17,68
		40S	8,18	202,74										17,68
		80S	12,70	193,70										17,68
10"	273,1	10S	4,19	264,72	405	28,6	362,0	100	305	323,8	2	12	25,4	24,79
		40S	9,27	254,56										24,79
		80S	12,70	247,70										24,79
12"	323,9	10S	4,57	314,76	485	30,2	431,8	113	365	381	2	12	25,4	38,98
		40S	9,53	304,84										38,98
		80S	12,70	298,50										38,98
14"	355,6	10S	4,78	346,04	535	33,4	476,3	125	400	412,8	2	12	28,6	51,71
		40S	9,53	336,54										51,71
		80S	12,70	330,20										51,71
16"	406,4	10S	4,78	396,84	595	35,0	539,8	125	457	469,9	2	16	28,6	64,41
		40S	9,53	387,34										64,41

# ASTM VOORLAS FLENS

## ASTM WELDING NECK FLANGE

### CLASS 150

D		WT		B	O	C	W	Y	X	R	f	NR	L	KG
INCH	MM	SCH	MM											
16"		80S	12,70	381,00										64,41
18"	457,2	10S	4,78	447,64	635	38,1	577,9	138	505	533,4	2	16	31,8	74,84
		40S	9,53	438,14										74,84
20"	508,0	10S	5,54	496,92	700	41,3	635,0	143	559	584,2	2	20	31,8	89,36
		40S	9,53	488,94										89,36
24"	609,6	10S	6,35	596,90	815	46,1	749,3	151	663	692,2	2	20	34,9	119,66
		40S	9,53	590,54										119,66

### CLASS 300

D		WT		B	O	C	W	Y	X	R	f	NR	L	KG
INCH	MM	SCH	MM											
½"	21,3	40S	2,77	15,76	95	12,6	66,7	51	38	34,9	2	4	15,9	0,78
		80S	3,73	13,84										0,78
¾"	26,7	40S	2,87	20,96	115	14,1	82,6	56	48	42,9	2	4	19,1	1,34
		80S	3,91	18,88										1,34
1"	33,4	40S	3,38	26,64	125	15,9	88,9	60	54	50,8	2	4	19,1	1,64
		80S	4,55	24,30										1,64
1¼"	42,2	40S	3,56	35,08	135	17,5	98,4	64	64	63,5	2	4	19,1	2,06
		80S	4,85	32,50										2,06
1½"	48,3	40S	3,68	40,94	155	19,0	114,3	67	70	73,0	2	4	22,2	3,06
		80S	5,08	38,14										3,06
2"	60,3	40S	3,91	52,48	165	20,8	127,0	68	84	92,1	2	8	19,1	3,40
		80S	5,54	49,22										3,40
2½"	73	40S	5,16	62,68	190	23,8	149,2	75	100	104,8	2	8	22,2	5,31
		80S	7,01	58,98										5,31
3"	88,9	40S	5,49	77,92	210	26,8	168,3	78	117	127,0	2	8	22,2	7,32
		80S	7,62	73,66										7,32
3½"	101,6	40S	5,74	90,12	230	28,6	184,2	79	133	139,7	2	8	22,2	8,17
		80S	8,08	85,44										8,17
4"	114,3	40S	6,02	102,26	255	30,2	200,0	84	146	157,2	2	8	22,2	11,30
		80S	8,56	97,18										11,30
5"	141,3	40S	6,55	128,20	280	33,5	235,0	97	178	185,7	2	8	22,2	15,12
		80S	9,53	122,24										15,12
6"	168,3	40S	7,11	154,08	320	35,0	269,9	97	206	215,9	2	12	22,2	19,68
		80S	10,97	146,36										19,68
8"	219,1	40S	8,18	202,74	380	39,5	330,2	110	260	269,9	2	12	25,4	30,48
		80S	12,70	193,70										30,48
10"	273,1	40S	9,27	254,56	445	46,2	387,4	116	321	323,8	2	16	28,6	43,74
		80S	12,70	247,70										43,74
12"	323,9	40S	9,53	304,84	520	49,2	450,8	129	375	381,0	2	16	31,8	64,41
		80S	12,70	298,50										64,41
14"	355,6	40S	9,53	336,54	585	52,2	514,4	141	425	412,8	2	20	31,8	88,30
		80S	19,10	317,40										88,30
16"	406,4	40S	9,53	387,34	650	55,6	571,5	144	483	469,9	2	20	34,9	112,94
		80S	21,40	363,60										112,94

# ASTM VOORLAS FLENS

## ASTM WELDING NECK FLANGE

### CLASS 600

D		WT		B	O	C	W	Y	X	R	f	NR	L	KG
INCH	MM	SCH	MM											
½"	21,3	80S	3,73	13,8	95	14,3	66,7	52	38	34,9	7	4	15,9	0,90
¾"	26,7	80S	3,91	18,9	115	15,9	82,6	57	48	42,9	7	4	19,1	1,59
1"	33,5	80S	4,55	24,4	125	17,5	88,9	62	54	50,8	7	4	19,1	1,90
1¼"	42,2	80S	4,85	32,5	135	20,7	98,4	67	64	63,5	7	4	19,1	2,49
1½"	48,3	80S	5,08	38,1	155	22,3	114,3	70	70	73,0	7	4	22,2	3,63
2"	60,5	80S	5,54	49,4	165	25,4	127,0	73	84	92,1	7	8	19,1	4,54
2½"	73,2	80S	7,01	59,2	190	28,6	149,2	79	100	104,8	7	8	22,2	6,35
3"	88,9	80S	7,62	73,7	210	31,8	168,3	83	117	127,0	7	8	22,2	8,10
3½"	101,6	80S	8,08	85,4	230	35,0	184,2	86	133	139,7	7	8	25,4	11,80
4"	114,3	80S	8,56	97,2	275	38,1	215,9	102	152	157,2	7	8	25,4	16,78
5"	141,3	80S	9,53	122,2	330	44,5	266,7	114	189	185,7	7	8	28,6	30,87
6"	168,4	80S	10,97	146,5	355	47,7	292,1	117	222	215,9	7	12	28,6	36,77
8"	219,1	80S	12,70	193,7	420	55,6	349,2	133	273	269,9	7	12	31,8	50,80
10"	273,0	80S	15,10	242,8	510	63,5	431,8	152	343	323,8	7	16	34,9	86,26
12"	323,8	80S	15,10	293,6	560	66,7	489,0	156	400	381,0	7	20	34,9	102,51

### CLASS 1500

D		WT		B	O	C	W	Y	X	R	f	NR	L	KG
INCH	MM	SCH	MM											
½"	21,3	80S	3,73	13,8	120	22,3	82,6	60	38	34,9	7	4	22,2	2,10
¾"	26,7	80S	3,91	18,9	130	25,4	88,9	70	44	42,9	7	4	22,2	2,72
1"	33,5	80S	4,55	24,4	150	28,6	101,6	73	52	50,8	7	4	25,4	3,86
1¼"	42,2	80S	4,85	32,5	160	28,6	111,1	73	64	63,5	7	4	25,4	4,54
1½"	48,3	80S	5,08	38,1	180	31,8	123,8	83	70	73,0	7	4	28,6	5,90
2"	60,5	80S	5,54	49,4	215	38,1	165,1	102	105	92,1	7	8	25,4	10,89
2½"	73,2	80S	7,01	59,2	245	41,3	190,5	105	124	104,8	7	8	28,6	16,34
3"	88,9	80S	7,62	73,7	265	47,7	203,2	117	133	127,0	7	8	31,8	21,79
4"	114,3	80S	8,56	97,2	310	54,0	241,3	124	162	157,2	7	8	34,9	31,30
5"	141,3	80S	9,53	122,2	375	73,1	292,1	156	197	185,7	7	8	41,3	59,02
6"	168,4	80S	10,97	146,5	395	82,6	317,5	171	229	215,9	7	12	38,1	74,91

# ASTM AANLAS FLENS ASTM SLIP-ON FLANGE

Roestvaststalen aansluitingen volgens /

Stainless steel slip-on flanges according to ASTM-A 182, ASME B16.5 SO/RF

Aansluitingen class 600, 900, 1500 zijn leverbaar in diverse kwaliteiten uit Europese voorraad in ca. 5-10 dagen. /

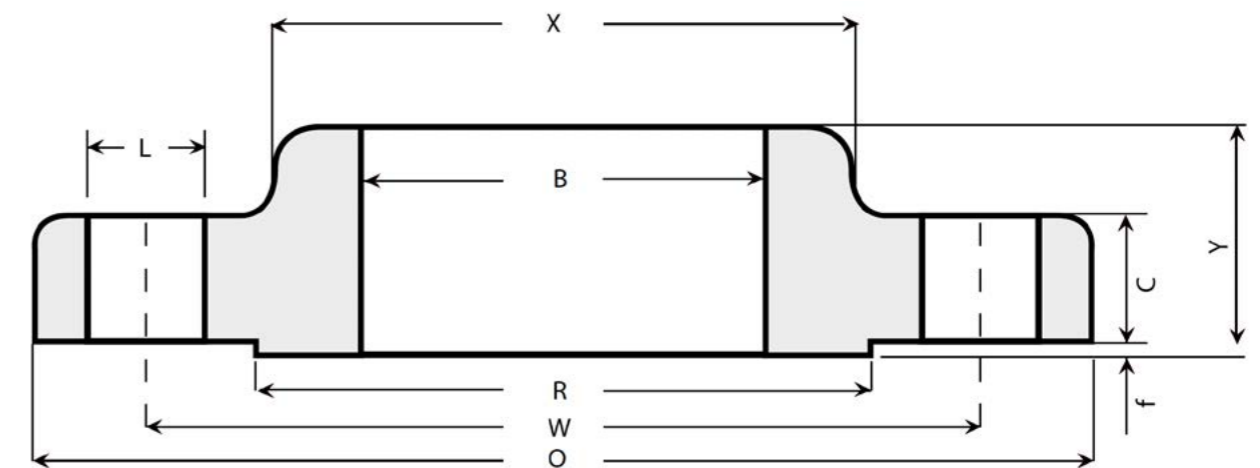
Slip-on flanges class 600, 900, 1500 are available in different grades ex european stock in about 5-10 days.

\*) = afwijkende aansluitmaat /

\*) = non standard pipe connection

## CLASS 150

OD	B	O	C	W	Y	X	R	f	NR	L	KG	
INCH	MM											
1/2"	21,3	22,2	90	9,6	60,3	14	30	34,9	2	4	15,9	0,47
3/4"	26,7	27,7	100	11,2	69,9	14	38	42,9	2	4	15,9	0,58
1"	33,5	34,5	110	12,7	79,4	16	49	50,8	2	4	15,9	0,86
1.1/4"	42,2	43,2	115	14,3	88,9	19	59	63,5	2	4	15,9	1,08
1.1/2"	48,3	49,5	125	15,9	98,4	21	65	73,0	2	4	15,9	1,41
2"	60,5	61,9	150	17,5	120,7	24	78	92,1	2	4	19,1	2,26
2.1/2"	73,2	74,6	180	20,7	139,7	27	90	104,8	2	4	19,1	3,43
3"	88,9	90,7	190	22,3	152,4	29	108	127,0	2	4	19,1	3,87
3.1/2"	101,6	103,4	215	22,3	177,8	30	122	139,7	2	8	19,1	4,99
4"	114,3	116,1	230	22,3	190,5	32	135	157,2	2	8	19,1	5,75
5"	141,3	143,8	255	22,3	215,9	35	164	185,7	2	8	22,2	6,22
6"	168,4	170,7	280	23,9	241,3	38	192	215,9	2	8	22,2	7,38
8"	219,2	221,5	345	27,0	298,5	43	246	269,9	2	8	22,2	12,36
10"	273,1	276,2	405	28,6	362,0	48	305	323,8	2	12	25,4	17,10
12"	323,9	327,0	485	30,2	431,8	54	365	381,0	2	12	25,4	27,68
14"	355,6	359,2	535	33,4	476,3	56	400	412,8	2	12	28,6	35,20
16"	406,4	410,5	595	35,0	539,8	62	457	469,9	2	16	28,6	42,18
18"	457,2	461,8	635	38,1	577,9	67	505	533,4	2	16	31,8	49,71
20"	508,0	513,1	700	41,3	635,0	71	559	584,2	2	20	31,8	65,50
24"	609,6	616,0	815	46,1	749,3	81	663	692,2	2	20	34,9	90,50



## CLASS 300

OD	B	O	C	W	Y	X	R	f	NR	L	KG	
INCH	MM											
1/2"	21,3	22,2	95,0	12,7	66,7	21	38	34,9	2	4	15,9	0,62
3/4"	26,7	27,7	115,0	14,3	82,6	24	48	42,9	2	4	19,1	1,15
1"	33,5	34,5	125,0	15,9	88,9	25	54	50,8	2	4	19,1	1,39
1.1/4"	42,2	43,2	135,0	17,5	98,4	25	64	63,5	2	4	19,1	1,67
1.1/2"	48,3	49,5	155,0	19,1	114,3	29	70	73,0	2	4	22,2	2,53
2"	60,5	61,9	165,0	20,7	127,0	32	84	92,1	2	8	19,1	2,80
2.1/2"	73,2	74,6	190,0	23,9	149,2	37	100	104,8	2	8	22,2	4,25
3"	88,9	90,7	210,0	27,0	168,3	41	117	127,0	2	8	22,2	5,81
3.1/2"	101,6	103,4	230,0	28,6	184,2	43	133	139,7	2	8	22,2	7,72
4"	114,3	116,1	255,0	30,2	200,0	46	146	157,2	2	8	22,2	10,13
5"	141,3	143,8	280,0	33,4	235,0	49	178	185,7	2	8	22,2	12,58
6"	168,4	170,7	320,0	35,0	269,9	51	206	215,9	2	12	22,2	16,04
8"	219,2	221,5	380,0	39,7	330,2	60	260	269,9	2	12	25,4	24,50
10"	273,1	276,2	445,0	46,1	387,4	65	321	323,8	2	16	28,6	34,16
12"	323,9	327,0	520,0	49,3	450,8	71	375	381,0	2	16	31,8	51,26
14"	355,6	359,2	585,0	52,4	514,4	75	425	412,8	2	20	31,8	72,12
16"	406,4	410,5	650,0	55,6	571,5	81	483	469,9	2	20	34,9	90,40
18"	457,2	461,8	710,0	58,8	628,6	87	533	533,4	2	24	34,9	109,00
20"	508,0	513,1	775,0	62,0	685,8	94	587	584,2	2	24	34,9	136,00
24"	609,6	616,0	915,0	68,3	812,8	105	702	692,2	2	24	41,3	204,00

## ASTM OVERSCHUIF FLENS ASTM LAP-JOINT FLANGE

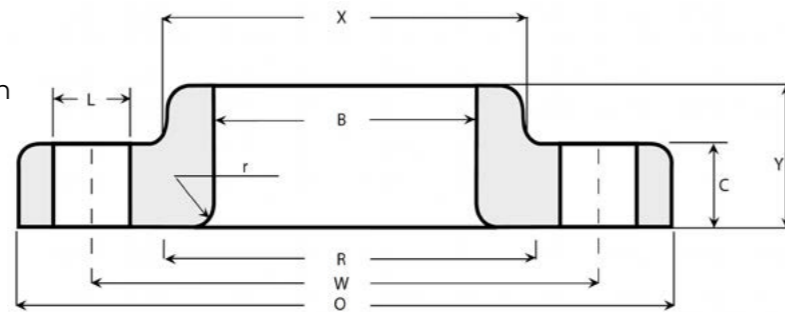
Roestvaststalen overschuifflenzen volgens /

Stainless steel lap-joint flanges according to ASTM-A 182, ASME B16.5 LJ

Overschuifflenzen class 300, 600, 900, 1500, 2500 zijn leverbaar in diverse kwaliteiten uit Europese voorraad in ca. 5-10 dagen. /

Lap-joint flanges class 300,600, 900, 1500, 2500 are available in different grades ex european stock in about 5-10 days.

\*) = afwijkende aansluitmaat /  
\*) = non standard pipe connection



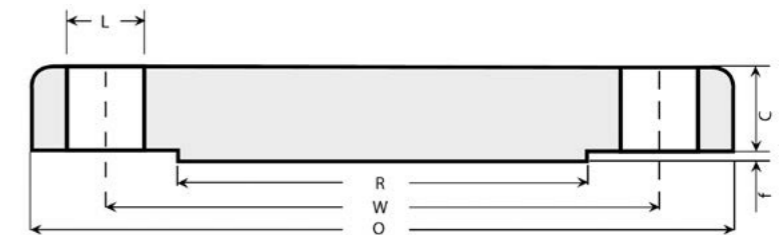
OD	B	O	C	W	Y	X	R	R2	NR	L	KG	
INCH	MM											
½"	21,3	22,9	90	11,2	60,3	16,0	30	34,9	3	4	15,9	0,51
¾"	26,7	28,2	100	12,7	69,9	16,0	38	42,9	3	4	15,9	0,64
1"	33,5	34,9	110	14,3	79,4	17,0	49	50,8	3	4	15,9	0,93
1.¼"	42,2	43,7	115	15,9	88,9	21,0	59	63,5	5	4	15,9	1,16
1.½"	48,3	50,0	125	17,5	98,4	22,0	65	73,0	6	4	15,9	1,51
2"	60,5	62,5	150	19,1	120,7	25,0	78	92,1	8	4	19,1	2,38
2.½"	73,2	75,4	180	22,3	139,7	29,0	90	104,8	8	4	19,1	3,60
3"	88,9	91,4	190	23,9	152,4	30,0	108	127,0	10	4	19,1	4,04
3.½"	101,6	104,1	215	23,9	177,8	32,0	122	139,7	10	8	19,1	4,99
4"	114,3	116,8	230	23,9	190,5	33,0	135	157,2	11	8	19,1	5,96
5"	141,3	144,4	255	23,9	215,9	36,0	164	185,7	11	8	22,2	6,44
6"	168,4	171,4	280	25,4	241,3	40,0	192	215,9	13	8	22,2	7,59
8"	219,2	222,2	345	28,6	298,5	44,0	246	269,9	13	8	22,2	12,66
10"	273,1	277,4	405	30,2	362,0	49,0	305	323,8	13	12	25,4	16,78
12"	323,9	328,2	485	31,8	431,8	56,0	365	381,0	13	12	25,4	28,30
14"	355,6	360,2	535	35,0	476,3	79,0	400	412,8	13	12	28,6	41,50
16"	406,4	411,2	595	36,6	539,8	87,0	457	469,9	13	16	28,6	52,98
18"	457,2	462,3	635	39,7	577,9	97,0	505	533,4	13	16	31,8	59,00
20"	508,0	514,4	700	42,9	635,0	103,0	559	584,2	13	20	31,8	72,12
24"	609,6	616,0	815	47,7	749,3	111,0	663	692,2	13	20	34,9	99,02

## ASTM BLIND FLENS ASTM BLIND FLANGE

Roestvaststalen blindflenzen volgens / Stainless steel blind flanges according to ASTM-A 182, ASME B16.5 BL/RF

Blindflenzen class 1500, 2500 zijn leverbaar in diverse kwaliteiten uit Europese voorraad in ca. 5-10 dagen. /Blind flanges class 1500, 2500 are available in different grades ex european stock in about 5-10 days.

\*) = afwijkende aansluitmaat /  
\*) = non standard pipe connection



### CLASS 150

OD	O	C	W	R	f	NR	L	KG	
INCH	MM								
½"	21,3	90	9,6	60,3	34,9	2	4	15,9	0,47
¾"	26,7	100	11,2	69,9	42,9	2	4	15,9	0,63
1"	33,5	110	12,7	79,4	50,8	2	4	15,9	0,94
1.¼"	42,2	115	14,3	88,9	63,5	2	4	15,9	1,23
1.½"	48,3	125	15,9	98,4	73,0	2	4	15,9	1,62
2"	60,5	150	17,5	120,7	92,1	2	4	19,1	2,64
2.½"	73,2	180	20,7	139,7	104,8	2	4	19,1	4,06
3"	88,9	190	22,3	152,4	127,0	2	4	19,1	4,90
3.½"	101,6	215	22,3	177,8	139,7	2	8	19,1	5,90
4"	114,3	230	22,3	190,5	157,2	2	8	19,1	7,41
5"	114,3	255	22,3	215,9	185,7	2	8	22,2	8,76
6"	168,4	280	23,9	241,3	215,9	2	8	22,2	11,31
8"	219,2	345	27,0	298,5	269,9	2	8	22,2	19,92
10"	273,1	405	28,6	362,0	323,8	2	12	25,4	29,39
12"	323,9	485	30,2	431,8	381,0	2	12	25,4	43,70
14"	355,6	535	33,4	476,3	412,8	2	12	28,6	59,42
16"	406,4	595	35,0	539,8	469,9	2	16	28,6	77,11
18"	457,2	635	38,1	577,9	533,4	2	16	31,8	94,80
20"	508,0	700	41,3	635,0	584,2	2	20	31,8	123,38
24"	609,6	815	46,1	749,3	692,2	2	20	34,9	188,24

# ASTM BLIND FLENS

## ASTM BLIND FLANGE

Roestvaststalen blindflenzen volgens /

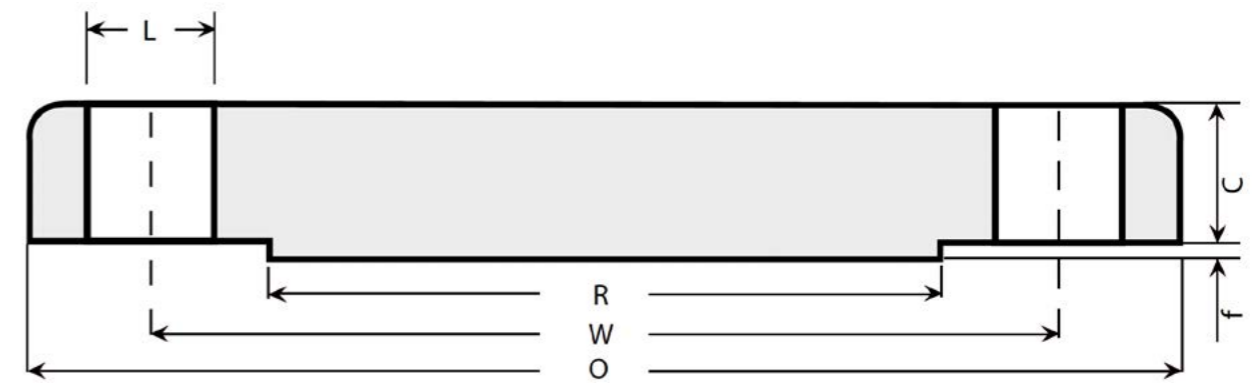
Stainless steel blind flanges according to ASTM-A 182, ASME B16.5 BL/RF

Blindflenzen class 1500, 2500 zijn leverbaar in diverse kwaliteiten uit Europese voorraad in ca. 5-10 dagen. /

Blind flanges class 1500, 2500 are available in different grades ex european stock in about 5-10 days.

\*) = afwijkende aansluitmaat /

\*) = non standard pipe connection



### CLASS 300

OD	O	C	W	R	f	NR	L	KG	
INCH	MM								
½"	21,3	95	12,7	66,7	34,9	2	4	15,9	0,62
¾"	26,7	115	14,3	82,6	42,9	2	4	19,1	1,16
1"	33,5	125	15,9	88,9	50,8	2	4	19,1	1,42
1.¼"	42,2	135	17,5	98,4	63,5	2	4	19,1	1,79
1.½"	48,3	155	19,1	114,3	73,0	2	4	22,2	2,68
2"	60,5	165	20,7	127,0	92,1	2	8	19,1	3,09
2.½"	73,2	190	23,9	149,2	104,8	2	8	22,2	4,75
3"	88,9	210	27,0	168,3	127,0	2	8	22,2	6,79
3.½"	101,6	230	28,6	184,2	139,7	2	8	22,2	9,53
4"	114,3	255	30,2	200,0	157,2	2	8	22,2	12,00
5"	114,3	280	33,4	235,0	185,7	2	8	22,2	15,96
6"	168,4	320	35,0	269,9	215,9	2	12	22,2	21,20
8"	219,2	380	39,7	330,2	269,9	2	12	25,4	34,60
10"	273,0	445	46,1	387,4	323,8	2	16	28,6	55,34
12"	323,8	520	49,3	450,8	381,0	2	16	31,8	78,90
14"	355,6	585	52,4	514,4	412,8	2	20	31,8	107,05
16"	406,4	650	55,6	571,5	469,9	2	20	34,9	139,25

### CLASS 600

OD	O	C	W	R	f	NR	L	KG	
INCH	MM								
½"	21,3	95	14,3	66,7	34,9	7	4	15,9	0,91
¾"	26,7	115	15,9	82,6	42,9	7	4	19,1	1,40
1"	33,5	125	17,5	88,9	50,8	7	4	19,1	1,81
1.¼"	42,2	135	20,7	98,4	63,5	7	4	19,1	2,40
1.½"	48,3	155	22,3	114,3	73,0	7	4	22,2	3,40
2"	60,5	165	25,4	127,0	92,1	7	8	19,1	4,40
2.½"	73,0	190	28,6	149,2	104,8	7	8	22,2	6,80
3"	88,9	210	31,8	168,3	127,0	7	8	22,2	8,90
3.½"	101,6	230	35,0	184,2	139,7	7	8	25,4	13,17
4"	114,3	275	38,1	215,9	157,2	7	8	25,4	18,60
5"	141,3	330	44,5	266,7	185,7	7	8	28,6	30,84
6"	168,4	355	47,7	292,1	215,9	7	12	28,6	38,00
8"	219,1	420	55,6	349,3	269,9	7	12	31,8	62,20

## ASTM SOKLAS FLENS ASTM SOCKET-WELD FLANGE

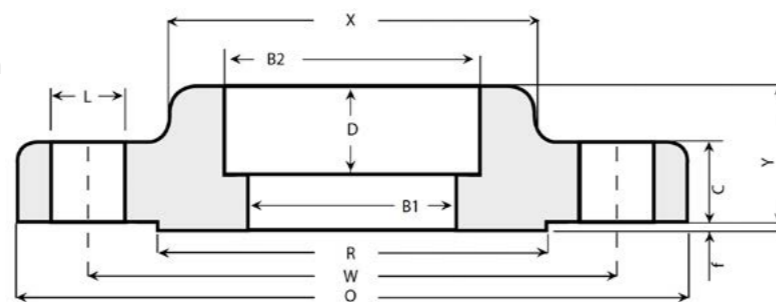
Roestvaststalen soklasflenzen volgens /

Stainless steel socket-welding flanges according to ASTM-A 182, ASME B16.5 SW/RF

Soklasflenzen class 300, 600, 900, 1500 zijn leverbaar in diverse kwaliteiten uit Europese voorraad in ca. 5-10 dagen. /

Socket welding flanges class 300, 600, 900, 1500 are available in different grades ex european stock in about 5-10 days.

\*) = afwijkende aansluitmaat /  
\*) = non standard pipe connection



### CLASS 150

OD		B1	B2	D	O	C	W	Y	X	R	F	NR	L	KG		
INCH	MM	SCH	MM													
½"	21,3	40S	2,77	15,8	22,2	10,0	90	9,6	60,3	14	30	34,9	2	4	15,9	0,47
¾"	26,7	40S	2,89	20,9	27,7	11,0	100	11,2	69,9	14	38	42,9	2	4	15,9	0,59
1"	33,5	40S	3,38	26,6	34,5	13,0	110	12,7	79,4	16	49	50,8	2	4	15,9	0,87
1.¼"	42,2	40S	3,56	35,1	43,2	14,0	115	14,3	88,9	19	59	63,5	2	4	15,9	1,11
1.½"	48,3	40S	3,68	40,9	49,5	16,0	125	15,9	98,4	21	65	73,0	2	4	15,9	1,45
2"	60,5	40S	3,91	52,5	61,9	17,0	150	17,5	120,7	24	78	92,1	2	4	19,1	2,33
2.½"	73,2	40S	5,16	62,7	74,6	19,0	180	20,7	139,7	27	90	104,8	2	4	19,1	3,55
3"	88,9	40S	5,49	77,9	90,7	21,0	190	22,3	152,4	29	108	127,0	2	4	19,1	4,02
3.½"	101,6	40S	5,74	90,1	103,4	22,2	215	22,3	177,8	30	122	139,7	2	8	19,1	4,99
4"	114,3	40S	6,02	102,3	116,1	23,8	230	22,3	190,5	32	135	157,2	2	8	19,1	5,99

## ASTM DRAAD FLENS ASTM THREADED FLANGE

Roestvaststalen soklasflenzen volgens /

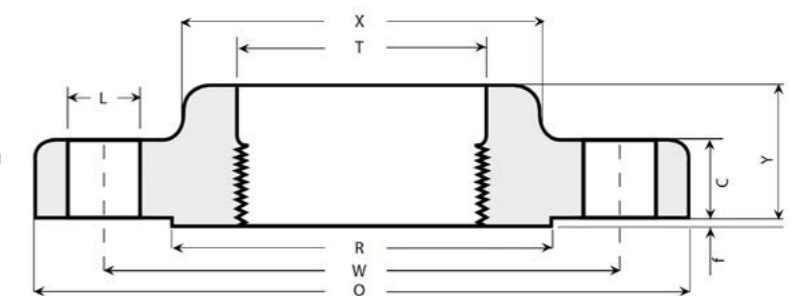
Stainless steel socket-weld flanges according to ASTM-A 182, ASME B16.5 TR/RF

Draadflenzen class 300, 600, 900, 1500, 2500 zijn leverbaar in diverse kwaliteiten uit Europese voorraad in ca. 5-10 dagen. /

Threaded flanges class 300, 600, 900, 1500, 2500 are available in different grades ex european stock in about 5-10 days.

NPT draad / threaded

\*) = afwijkende aansluitmaat /  
\*) = non standard pipe connection

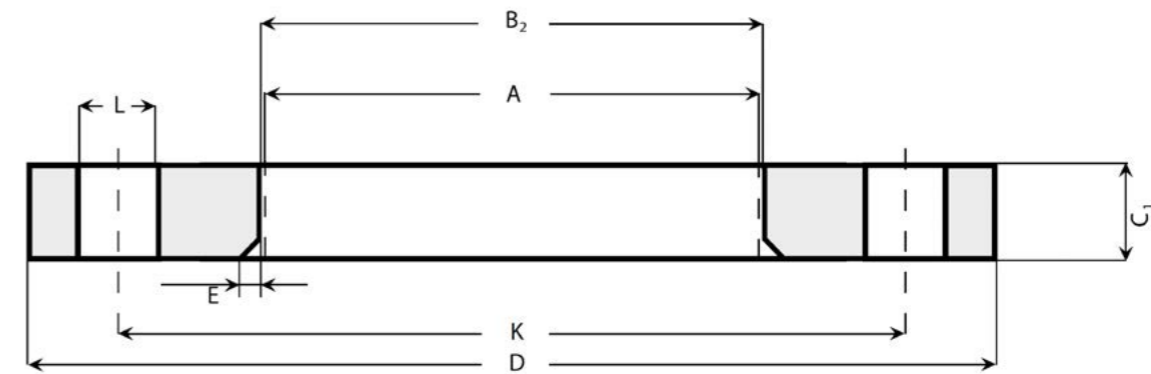


### CLASS 150

OD		O	C	W	Y	X	T	R	f	NR	L	KG
INCH	MM											
½"	21,3	90	9,6	60,3	14	30	16,0	34,9	2	4	15,9	0,47
¾"	26,7	100	11,2	69,9	14	38	16,0	42,9	2	4	15,9	0,58
1"	33,5	110	12,7	79,4	16	49	17,0	50,8	2	4	15,9	0,86
1.¼"	42,2	115	14,3	88,9	19	59	21,0	63,5	2	4	15,9	1,08
1.½"	48,3	125	15,9	98,4	21	65	22,0	73,0	2	4	15,9	1,41
2"	60,5	150	17,5	120,7	24	78	25,0	92,1	2	4	19,1	2,26
2.½"	73,2	180	20,7	139,7	27	90	29,0	104,8	2	4	19,1	3,43
3"	88,9	190	22,3	152,4	29	108	30,0	127,0	2	4	19,1	3,87
3.½"	101,6	215	22,3	177,8	30	122	32,0	139,7	2	8	19,1	4,99
4"	114,3	230	22,3	190,5	32	135	33,0	157,2	2	8	19,1	5,75

# ALUMINIUM OVERSCHUIF FLENS ALUMINIUM SLIP-ON FLANGE

Aluminium overschuifflenzen volgens / Aluminiumlap-joint flanges according to DIN 2642



## TYPE A PN 10

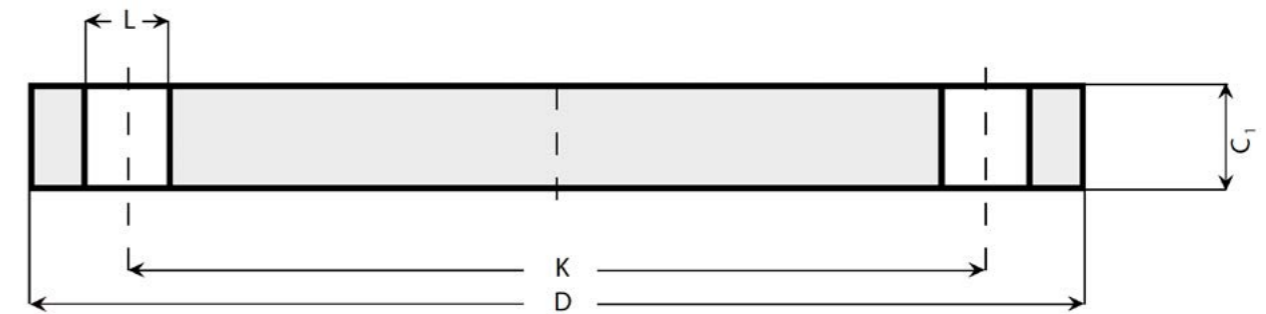
DN	D	K	C1	E	AFM/SIZE	L	INCH	A	B2
10	90	60	16	4	4	M12	14	12 - 16	19
15	95	65	16	4	4	M12	14	18 - 20	23
20	105	75	16	4	4	M12	14	22 - 25	28
25	115	85	16	4	4	M12	14	28 - 31,8	33
32	140	100	16	4	4	M16	18	35 - 38	42
40	150	110	18	4	4	M16	18	40 - 44,5	48
50	165	125	18	4	4	M16	18	50 - 54	60
65	185	145	18	4	4	M16	18	69 - 70	75
80	200	160	20	5	8	M16	18	80 - 86	90
100	220	180	20	5	8	M16	18	102 - 106	111
125	250	210	22	5	8	M16	18	129 - 131	136
150	285	240	22	5	8	M20	22	154 - 156	161
200	340	295	24	5	8	M20	22	204 - 208	212
250	395	350	26	5	12	M20	22	254 - 258	264
300	445	400	26	5	12	M20	22	304 - 308	315
350	505	460	26	5	16	M20	22	354 - 358	362
400	565	515	32	6	16	M24	26	406 - 408	413
450	615	565	32	6	20	M24	26	456 - 458	465
500	670	620	34	6	20	M24	26	506 - 508	517
600	780	725	36	6	20	M27	30	618	

## TYPE C PN 10

DN	D	K	C1	E	AFM/SIZE	L	INCH	A	B2
10	90	60	16	4	4	M12	14	17,2	19
15	95	65	16	4	4	M12	14	21,3	24
20	105	75	16	4	4	M12	14	26,9	30
25	115	85	16	4	4	M12	14	33,7	36
32	140	100	16	4	4	M16	18	42,4	46
40	150	110	18	4	4	M16	18	48,3	54
50	165	125	18	4	4	M16	18	57 - 60,3	65
65	185	145	18	4	4	M16	18	76,1	81
80	200	160	20	5	8	M16	18	88,9	94
100	220	180	20	5	8	M16	18	108 - 114,3	119
125	250	210	22	5	8	M16	18	133 - 139,7	145
150	285	240	22	5	8	M20	22	159 - 168,3	173
200	340	295	24	5	8	M20	22	219,1	225
250	395	350	26	5	12	M20	22	273,0	279
300	445	400	26	5	12	M20	22	323,9	329
350	505	460	26	5	16	M20	22	355,6	362
400	565	515	32	6	16	M24	26	406,4	413
450	615	565	32	6	20	M24	26	457,2	465
500	670	620	34	6	20	M24	26	508,0	517
600	780	725	36	6	20	M27	30	609,6	618

# ALUMINIUM BLIND FLENS ALUMINIUM BLIND FLANGE

Aluminium blindflenzen volgens / Aluminium blindflanges according to DIN 2527



## PN 10/16

DN	D	K	C1	NR	AFM/SIZE	L
10	90	60	16	4	M12	14
15	95	65	16	4	M12	14
20	105	75	16	4	M12	14
25	115	85	16	4	M12	14
32	140	100	16	4	M16	18
40	150	110	18	4	M16	18
50	165	125	18	4	M16	18
65	185	145	18	4	M16	18
80	200	160	20	8	M16	18
100	220	180	20	8	M16	18
125	250	210	22	8	M16	18
150	285	240	22	8	M20	22

## PN 10

DN	D	K	C1	NR	AFM/SIZE	L
200	340	295	24	8	M20	22
250	395	350	26	12	M20	22
300	445	400	26	12	M20	22
350	505	460	26	16	M20	22
400	565	515	32	16	M24	26
450	615	565	32	20	M24	26
500	670	620	34	20	M24	26
600	780	725	36	20	M27	30
700	895	840	40	24	M27	30
800	1015	950	44	24	M30	33
900	1115	1050	44	28	M30	33
1000	1230	1160	44	28	M33	36
1100	1340	1270	44	32	M33	36
1200	1455	1380	52	32		39



## RVS FITTINGEN

Bij ons kunt u terecht voor al uw toebehoren in zowel RVS 304 als 316.

Onder Fittingen verstaan wij:

- Beugels (gepolijst of blank)
- BSP / NPT gasdraad fittingen
- Excentrische / Concentrische verlopen
- Flensen / Laskappen
- Lasbochten / T- stukken
- Las- en draadkoppelingen
- Kogelkranen / Afsluiters
- Zuivelkoppelingen

Verkrijgbare kwaliteiten: 1.4301/7 (304L), 1.4404 (316L), 1.4571 (316Ti)

Materialen kunnen geleverd worden met certificaten van 2.2 tot 3.1.

## BPS DRAADFITTING - UIT BUIS

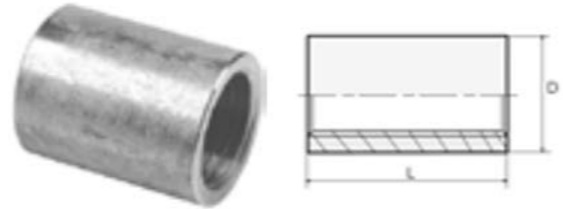
### BPS THREADED FITTING - FROM PIPE

Draad volgens ISO 7-1R: binnendraad cilindrisch, buitendraad conisch, tenzij anders vermeld.

Threaded according to ISO 7-1R: female parallel thread, male taper thread, unless otherwise stated.

#### SOK UIT BUIS | SOCKET FROM PIPE

INCH	NW	D	L
1/8"	6	14,0	20
1/4"	8	18,5	25
3/8"	10	21,5	26
1/2"	15	26,5	34
3/4"	20	32,0	36
1"	25	39,5	43
1 1/4"	32	48,5	48
1 1/2"	40	54,5	48
2"	50	66,5	56
2 1/2"	65	82,0	65
3"	80	95,0	71
4"	100	122,0	83



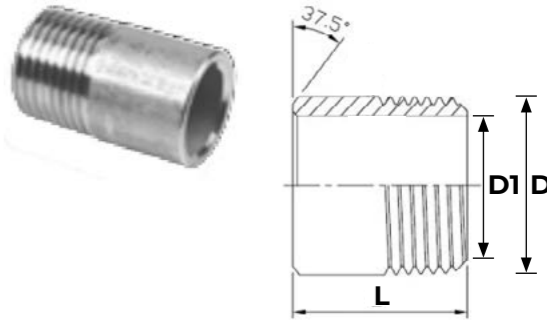
#### HALVE SOK UIT BUIS | HALF SOCKET FROM PIPE

INCH	NW	D	L
1/8"	6	14,0	11
1/4"	8	18,5	13
3/8"	10	21,5	12
1/2"	15	26,5	15
3/4"	20	32,0	17
1"	25	39,5	19
1 1/4"	32	48,5	22
1 1/2"	40	54,5	22
2"	50	66,5	26
2 1/2"	65	82,0	30
3"	80	95,0	33
4"	100	122,0	40



#### LASNIPPEL UIT BUIS | WELDING NIPPLE FROM PIPE

INCH	NW	D	D1	L
1/8"	6	10,2	10,0	18 MM
1/4"	8	13,5	13,5	30 MM
3/8"	10	17,2	17,0	35 MM
1/2"	15	21,3	21,0	40 MM
3/4"	20	26,9	27,0	50 MM
1"	25	33,7	33,7	60 MM
1 1/4"	32	42,4	42,0	70 MM
1 1/2"	40	48,3	48,0	80 MM
2"	50	60,3	60,5	90 MM
2 1/2"	65	76,1	76,0	100 MM
3"	80	88,9	89,0	110 MM
4"	100	114,3	114,0	120 MM
5"	125	139,7		130 MM
6"	150	168,3		140 MM
				150 MM
				160 MM
				170 MM
				180 MM
				190 MM
				200 MM
				210 MM
				220 MM
				230 MM
				240 MM
				250 MM
				260 MM
				270 MM
				280 MM
				290 MM
				300 MM



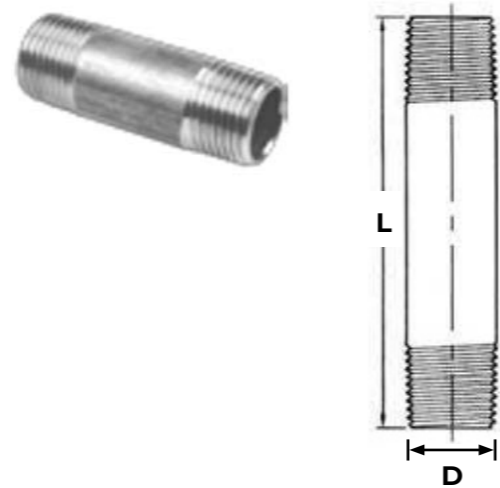
## BPS DRAADFITTING - UIT BUIS

### BPS THREADED FITTING - FROM PIPE

Draad volgens ISO 7-1R: binnendraad cilindrisch, buitendraad conisch, tenzij anders vermeld.  
 Threaded according to ISO 7-1R: female parallel thread, male taper thread, unless otherwise stated.

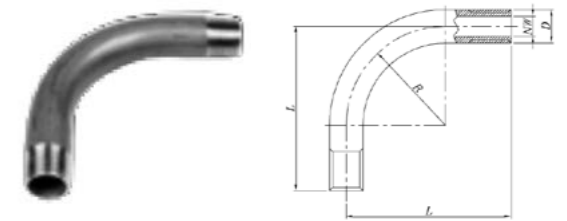
#### PIJPNIPPEL UIT BUIS | BARREL NIPPLE FROM PIPE

INCH	NW	D	L
1/8"	6	10,2	30 MM
1/4"	8	13,5	40 MM
3/8"	10	17,2	50 MM
1/2"	15	21,3	60 MM
3/4"	20	26,9	70 MM
1"	25	33,7	80 MM
1 1/4"	32	42,4	90 MM
1 1/2"	40	48,3	100 MM
2"	50	60,3	110 MM
2 1/2"	65	76,1	120 MM
3"	80	88,9	130 MM
4"	100	114,3	140 MM
5"	125	139,7	150 MM
6"	150	168,3	160 MM
			170 MM
			180 MM
			190 MM
			200 MM
			210 MM
			220 MM
			230 MM
			240 MM
			250 MM
			260 MM
			270 MM
			280 MM
			290 MM
			300 MM



#### BOCHT 90° BU/BU UIT BUIS | BEND 90° M/M FROM PIPE

INCH	NW	D	L	R
1/8"	6	10,2	50	30
1/4"	8	13,5	60	40
3/8"	10	17,2	70	45
1/2"	15	21,3	80	55
3/4"	20	26,9	100	70
1"	25	33,7	120	80
1.1/4"	32	42,4	140	95
1.1/2"	40	48,3	160	115
2"	50	60,3	190	125
2.1/2"	65	76,1	240	170
3"	80	88,9	290	200



#### DRAADNIPPEL UIT BUIS | PARALELL NIPPLE FROM PIPE

INCH	NW	D	L
1/8"	6	10,2	16
1/4"	8	13,5	18
3/8"	10	17,2	22
1/2"	15	21,3	25
3/4"	20	26,9	30
1"	25	33,7	35
1 1/4"	32	42,4	38
1 1/2"	40	48,3	38
2"	50	60,3	45
2 1/2"	65	76,1	55
3"	80	88,9	60
4"	100	114,3	70



## BPS DRAADFITTING - UIT BUIS

### BPS THREADED FITTING - FROM PIPE

Draad volgens ISO 7-1R: binnendraad cilindrisch, buitendraad conisch, tenzij anders vermeld.  
Threaded according to ISO 7-1R: female parallel thread, male taper thread, unless otherwise stated.

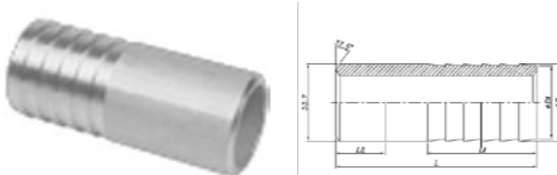
#### SLANGNIPPEL SLANG / BU | HOSE NIPPLE HOSE / M

INCH	NW	D	D1	L	L1	L2
1/8"	6	10,2	8,62	70	30	12
1/4"	8	13,5	11,92	70	30	12
3/8"	10	17,2	15,62	70	30	15
1/2"	15	21,3	19,45	75	35	20
3/4"	20	26,7	25,05	75	35	20
1"	25	33,4	31,59	80	37,5	20
1 1/4"	32	42,2	39,76	90	40	25
1 1/2"	40	48,3	45,67	90	40	25
2"	50	60,3	57,39	95	40	25
2 1/2"	65	76,1	72,67	105	60	30
3"	80	88,9	85,23	110	60	30
4"	100	114,3	110,34	115	60	35



#### SLANGNIPPEL SLANG / LAS | HOSE NIPPLE HOSE / BW

INCH	NW	D	D1	L	L1	L2
1/8"	6	10,2	8,62	70	30	12
1/4"	8	13,5	11,92	70	30	12
3/8"	10	17,2	15,62	70	30	15
1/2"	15	21,3	19,45	75	35	20
3/4"	20	26,7	25,05	75	35	20
1"	25	33,4	31,59	80	37,5	20
1.1/4"	32	42,2	39,76	90	40	25
1.1/2"	40	48,3	45,67	90	40	25
2"	50	60,3	57,39	95	40	25
2.1/2"	65	76,1	72,67	105	60	30
3"	80	88,9	85,23	110	60	30
4"	100	114,3	110,34	115	60	35



## BPS DRAADFITTING - GEGOTEN

### BPS THREADED FITTING - CASTED

Draad volgens EN-ISO 4144: binnendraad cilindrisch, buitendraad conisch, tenzij anders vermeld.  
Threaded according to EN-ISO 4144: female parallel thread, male taper thread, unless otherwise stated.

#### T-STUK | EQUAL TEE

INCH	NW	D	L
1/8"	6	15,5	17,5
1/4"	8	19,0	19,5
3/8"	10	22,5	23,5
1/2"	15	27,5	27,5
3/4"	20	33,0	32,5
1"	25	40,5	38,5
1 1/4"	32	50,0	45,5
1 1/2"	40	56,5	48,5
2"	50	70,0	57,5
2 1/2"	65	86,5	69,5
3"	80	100,0	78,5
4"	100	126,0	96,5



#### KRUISTSTUK | CROSS

INCH	NW	D	L
1/8"	6	15,5	17,5
1/4"	8	19,0	19,5
3/8"	10	22,5	23,5
1/2"	15	27,5	27,5
3/4"	20	33,0	32,5
1"	25	40,5	38,5
1 1/4"	32	50,0	45,5
1 1/2"	40	56,5	48,5
2"	50	70,0	57,5
2 1/2"	65	86,5	69,5
3"	80	100,0	78,5
4"	100	126,0	96,5



## BPS DRAADFITTING - GEGOTEN BPS THREADED FITTING - CASTED

Draad volgens EN-ISO 4144: binnendraad cilindrisch, buitendraad conisch, tenzij anders vermeld. Threaded according to EN-ISO 4144: female parallel thread, male taper thread, unless otherwise stated.

### VERLOOP T-STUK BI / BI / BI | REDUCING TEE F / F / F

INCH x INCH	NW x NW	D1	D2	L1	L2
1/4" x 1/8"	8 x 6	15,5	19,0	18,5	18,5
3/8" x 1/8"	10 x 6	15,5	22,5	19,5	20,5
3/8" x 1/4"	10 x 10	19,0	22,5	20,5	22,5
1/2" x 1/8"	15 x 6	15,5	27,5	23,5	23,5
1/2" x 1/4"	15 x 8	19,0	27,5	24,5	24,5
1/2" x 3/8"	15 x 10	22,5	27,5	26,5	25,5
3/4" x 1/4"	20 x 8	19,0	33,0	26,5	27,5
3/4" x 3/8"	20 x 10	22,5	33,0	28,5	28,5
3/4" x 1/2"	20 x 15	27,5	33,0	29,5	30,5
1" x 1/4"	25 x 8	19,0	40,5	27,5	30,5
1" x 3/8"	25 x 10	22,5	40,5	30,5	32,0
1" x 1/2"	25 x 15	27,5	40,5	32,5	33,5
1" x 3/4"	25 x 20	33,0	40,5	34,5	35,5
1 1/4" x 3/8"	32 x 10	22,5	50,0	34,0	36,5
1 1/4" x 1/2"	32 x 15	27,5	50,0	36,0	38,5
1 1/4" x 3/4"	32 x 20	33,0	50,0	38,5	40,5
1 1/4" x 1"	32 x 25	40,5	50,0	40,5	42,5
1 1/2" x 3/8"	40 x 10	22,5	56,5	34,0	40,0
1 1/2" x 1/2"	40 x 15	27,5	56,5	36,0	41,5
1 1/2" x 3/4"	40 x 20	33,0	56,5	38,5	43,5
1 1/2" x 1"	40 x 25	40,5	56,5	41,5	45,5
1 1/2" x 1 1/4"	40 x 32	50,0	56,5	41,5	45,5
2" x 1/2"	50 x 15	27,5	69,0	39,0	47,5
2" x 3/4"	50 x 20	33,0	69,0	41,5	49,5
2" x 1"	50 x 25	40,0	69,0	44,5	51,5
2" x 1 1/4"	50 x 32	50,0	70,0	48,5	54,5
2" x 1 1/2"	50 x 40	56,5	70,0	52,5	55,5



### Y-STUK | Y-TEE

INCH	DN	D	L	L1
1/8"	6	17,0	10,0	17,0
1/4"	8	21,0	13,0	19,0
3/8"	10	25,0	14,0	23,0
1/2"	15	29,0	18,0	27,0
3/4"	20	35,0	20,0	32,0
1"	25	43,0	23,0	38,0
1 1/4"	32	52,0	28,0	46,0
1 1/2"	40	58,0	30,0	48,0
2"	50	71,0	34,0	57,0
2 1/2"	65	88,0	40,0	68,0
3"	80	101,0	45,0	78,0
4"	100	129,0	52,0	97,0



### KNIE MET STRIP BI / BI | ELBOW WITH BAR F / F

INCH	NW	DEGR	L
1/2"	15	45°	22,8
1/2"	15	60°	25,6
1/2"	15	75°	28,5
1/2"	15	90°	27,7



## BPS DRAADFITTING - GEGOTEN BPS THREADED FITTING - CASTED

Draad volgens EN-ISO 4144: binnendraad cilindrisch, buitendraad conisch, tenzij anders vermeld. Threaded according to EN-ISO 4144: female parallel thread, male taper thread, unless otherwise stated.

### KNIE 45° BI / BI | ELBOW 45° F / F

INCH	NW	D	L
1/8"	6	15,5	16,5
1/4"	8	19,0	17,5
3/8"	10	22,5	19,5
1/2"	15	27,0	21,5
3/4"	20	32,5	25,5
1"	25	40,0	29,5
1 1/4"	32	50,0	33,5
1 1/2"	40	56,5	37,5
2"	50	69,0	42,5
2 1/2"	65	86,5	49,5
3"	80	100,0	54,5
4"	100	126,0	64,5



### SLANGNIPPEL SLANG / LAS | HOSE NIPPEL HOSE / BW

INCH	NW	D	L	L1
1/8"	6	17,0	16,0	21,0
1/4"	8	21,0	17,0	23,0
2/8"	10	25,0	19,0	27,0
1/2"	15	29,0	21,0	31,0
3/4"	20	35,0	25,0	36,0
1"	25	43,0	29,0	42,0
1 1/4"	32	52,0	34,0	49,0
1 1/2"	40	58,0	37,0	51,0
2"	50	71,0	42,0	59,0
2 1/2"	65	88,0	49,0	71,0
3"	80	101,0	54,0	79,0
4"	100	129,0	65,0	96,0



### KNIE 90° BI / BI | ELBOW 90° F / F

INCH	NW	D	L
1/8"	6	15,5	17,5
1/4"	8	19,0	19,5
3/8"	10	22,5	23,5
1/2"	15	27,5	27,5
3/4"	20	33,0	32,5
1"	25	40,5	38,5
1 1/4"	32	50,0	45,5
1 1/2"	40	56,5	48,5
2"	50	70,0	57,5
2 1/2"	65	86,5	69,5
3"	80	100,0	78,5
4"	100	126,0	96,5



### KNIE 90° BI / BU | STREET ELBOW 90° M / F

INCH	NW	D	L	L1
1/8"	6	15,5	26,5	17,5
1/4"	8	19,0	27,5	19,5
2/8"	10	22,5	29,5	23,5
1/2"	15	27,5	35,5	27,5
3/4"	20	33,0	40,5	32,5
1"	25	40,5	46,5	38,5
1 1/4"	32	50,0	54,5	45,5
1 1/2"	40	56,5	57,5	48,5
2"	50	70,0	70,5	57,5
2 1/2"	65	86,5	83,5	69,5
3"	80	100,0	94,5	78,5
4"	100	126,0	115,5	97,5



## BPS DRAADFITTING - GEGOTEN BPS THREADED FITTING - CASTED

Draad volgens EN-ISO 4144: binnendraad cilindrisch, buitendraad conisch, tenzij anders vermeld. Threaded according to EN-ISO 4144: female parallel thread, male taper thread, unless otherwise stated.

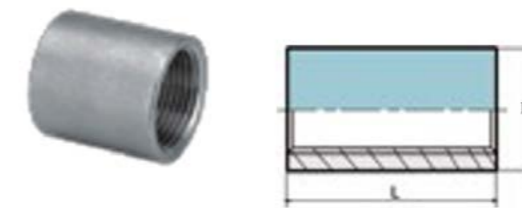
### VERLOOP KNIE 90° BI / BI | REDUCING ELBOW 90° F / F

INCH x INCH	NW x NW	D1	D2	L1	L2
1/4" x 1/8"	8 x 6	19,0	15,5	18,5	18,5
3/8" x 1/8"	10 x 6	22,5	15,5	19,5	20,5
3/8" x 1/4"	10 x 10	22,5	19,0	20,5	22,5
1/2" x 1/8"	15 x 6	27,5	15,5	22,5	23,5
1/2" x 1/4"	15 x 8	27,5	19,0	24,5	24,5
1/2" x 3/8"	15 x 10	27,5	22,5	26,5	25,5
3/4" x 1/4"	20 x 8	33,0	19,0	27,5	26,5
3/4" x 3/8"	20 x 10	33,0	22,5	28,5	28,5
3/4" x 1/2"	20 x 15	33,0	27,5	29,5	30,5
1" x 1/4"	25 x 8	40,5	19,0	28,5	30,5
1" x 3/8"	25 x 10	40,5	22,5	30,5	32,0
1" x 1/2"	25 x 15	40,5	27,5	32,5	33,5
1" x 3/4"	25 x 20	40,5	33,0	34,5	35,5
1 1/4" x 3/8"	32 x 10	50,0	22,5	34,0	36,5
1 1/4" x 1/2"	32 x 15	50,0	27,5	36,5	38,5
1 1/4" x 3/4"	32 x 20	50,0	33,0	38,5	40,5
1 1/4" x 1"	32 x 25	50,0	40,5	40,5	42,5
1 1/2" x 3/8"	40 x 10	56,5	22,5	34,0	40,0
1 1/2" x 1/2"	40 x 15	56,5	27,5	36,0	41,5
1 1/2" x 3/4"	40 x 20	56,5	33,0	38,5	43,5
1 1/2" x 1"	40 x 25	56,5	40,5	41,5	45,5
1 1/2" x 1 1/4"	40 x 32	56,5	50,0	45,5	48,5
2" x 1/2"	50 x 15	70,0	27,5	42,0	51,5
2" x 3/4"	50 x 20	70,0	33,0	44,0	52,5
2" x 1"	50 x 25	70,0	40,5	46,5	53,5
2" x 1 1/4"	50 x 32	70,0	50,0	48,5	54,5
2" x 1 1/2"	50 x 40	70,0	56,5	52,5	55,5



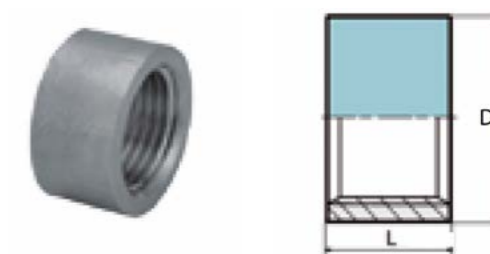
### SOK | SOCKET

INCH	NW	D	L
1/8"	6	16,0	18
1/4"	8	19,5	26
3/8"	10	22,3	27
1/2"	15	27,7	34
3/4"	20	33,6	36
1"	25	39,5	43
1 1/4"	32	48,3	48
1 1/2"	40	54,6	48
2"	50	66,3	56
2 1/2"	65	82,0	65
3"	80	100,5	71
4"	100	122,0	83



### HALVE SOK | HALF SOCKET

INCH	NW	D	L
1/8"	6	16,0	11
1/4"	8	19,5	12
3/8"	10	22,3	13
1/2"	15	27,7	15
3/4"	20	32,6	17
1"	25	39,5	20
1 1/4"	32	48,3	22
1 1/2"	40	54,6	22
2"	50	66,3	26
2 1/2"	65	82,0	31
3"	80	95,0	34
4"	100	122,0	39



## BPS DRAADFITTING - GEGOTEN BPS THREADED FITTING - CASTED

Draad volgens EN-ISO 4144: binnendraad cilindrisch, buitendraad conisch, tenzij anders vermeld. Threaded according to EN-ISO 4144: female parallel thread, male taper thread, unless otherwise stated.

### VERLOOPSOK BI / BI | REDUCING SOCKET F / F

INCH x INCH	NW x NW	A	B	L
1/4" x 1/8"	8 x 6	21,5	19,0	26,0
3/8" x 1/8"	10 x 6	25,0	17,0	28,3
3/8" x 1/4"	10 x 10	26,0	21,5	29,0
1/2" x 1/8"	15 x 6	29,0	17,0	34,0
1/2" x 1/4"	15 x 8	29,0	21,0	34,0
1/2" x 3/8"	15 x 10	29,0	22,4	34,0
3/4" x 1/8"	20 x 6	35,0	17,0	38,0
3/4" x 1/4"	20 x 8	35,0	21,0	38,0
3/4" x 3/8"	20 x 10	35,0	25,0	38,0
3/4" x 1/2"	20 x 15	37,0	28,1	37,0
1" x 1/8"	25 x 6	43,0	17,2	42,0
1" x 1/4"	25 x 8	43,0	20,0	42,0
1" x 3/8"	25 x 10	43,0	25,4	42,0
1" x 1/2"	25 x 15	43,0	29,4	42,0
1" x 3/4"	25 x 20	43,0	32,0	42,0
1 1/4" x 1/4"	32 x 8	52,0	20,0	48,0
1 1/4" x 3/8"	32 x 10	52,0	25,4	48,0
1 1/4" x 1/2"	32 x 15	52,0	29,0	48,0
1 1/4" x 3/4"	32 x 20	52,0	35,0	48,0
1 1/4" x 1"	32 x 25	52,5	39,0	52,0
1 1/2" x 3/8"	40 x 10	59,0	23,3	48,0
1 1/2" x 1/2"	40 x 15	59,0	35,5	52,0
1 1/2" x 3/4"	40 x 20	59,0	35,5	52,0
1 1/2" x 1"	40 x 25			
1 1/2" x 1 1/4"	40 x 32			
2" x 1/2"	50 x 15			
2" x 3/4"	50 x 20	72,0	35,0	51,0
2" x 1"	50 x 25	72,0	43,0	56,0
2" x 1 1/4"	50 x 32	72,0	52,0	56,0
2" x 1 1/2"	50 x 40	72,0	56,7	57,0
2 1/2" x 3/4"	65 x 20	85,0	33,0	60,0



INCH x INCH	NW x NW	A	B	L
2 1/2" x 1"	65 x 25	87,0	43,0	60,0
2 1/2" x 1 1/4"	65 x 32	85,0	52,0	60,0
2 1/2" x 1 1/2"	65 x 40	85,0	57,0	60,0
2 1/2" x 2"	65 x 50	85,0	69,4	61,0
3" x 1"	80 x 25	100,0	43,2	62,0
3" x 1 1/4"	80 x 32	100,0	52,7	62,0
3" x 1 1/2"	80 x 40	100,0	56,6	62,0
3" x 2"	80 x 20	100,0	70,0	62,0
3" x 2 1/2"	80 x 65	100,0	87,0	62,0
4" x 1 1/4"	100 x 32	129,0	52,7	65,0
4" x 1 1/2"	100 x 40	127,0	56,6	65,0
4" x 2"	100 x 50	127,0	70,0	65,0
4" x 2 1/2"	100 x 65	128,0	86,2	65,0
4" x 3"	100 x 80	128,0	105,0	65,0

### ZESKANT SOK | HEXAGON SOCKET

INCH	DN	L	SW
1/8"	6	17,0	15,0
1/4"	8	25,0	17,0
3/8"	10	26,0	21,0
1/2"	15	34,0	26,0
3/4"	20	36,0	32,0
1"	25	43,0	38,0
1 1/4"	32	48,0	50,0
1 1/2"	40	48,0	64,0
2"	50	56,0	68,0



## BPS DRAADFITTING - GEGOTEN BPS THREADED FITTING - CASTED

Draad volgens EN-ISO 4144: binnendraad cilindrisch, buitendraad conisch, tenzij anders vermeld. Threaded according to EN-ISO 4144: female parallel thread, male taper thread, unless otherwise stated.

### ZESKANT NIPPEL | HEXAGON NIPPLE

INCH	NW	L	SW
1/8"	6	23,6	12,0
1/4"	8	27,8	16,0
3/8"	10	28,0	19,0
1/2"	15	34,0	21,6
3/4"	20	40,0	30,0
1"	25	46,0	36,0
1 1/4"	32	52,5	46,0
1 1/2"	40	54,0	50,0
2"	50	62,0	64,5
2 1/2"	65	70,0	79,5
3"	80	78,4	92,0
4"	100	94,0	120,0



### ZESKANT NIPPEL DIN 259 | HEXAGON NIPPLE DIN 259

INCH	NW	L	SW	B	C
1/8"	6	24	12	8,5	2
1/4"	8	28	16	11,4	3
3/8"	10	28	19	14,0	3
1/2"	15	34	22	18,0	4
3/4"	20	40	30	24,0	4
1"	25	46	36	30,0	4
1 1/4"	32	53	46	39,0	4
1 1/2"	40	54	50	45,0	4
2"	50	62	65	56,5	4
2 1/2"	65	70	80	72,0	4
3"	80	78	90	85,0	4
4"	100	94	120	110,0	4



### 6-K VERLOOPNIPPEL BU / BU | HEXAGON RED NIPPLE M/M

INCH x INCH	NW x NW	L	SW
1/4" x 1/8"	8 x 6	34,0	18,0
3/8" x 1/8"	10 x 6	35,0	21,0
3/8" x 1/4"	10 x 10	35,5	21,0
1/2" x 1/8"	15 x 6	34,0	26,0
1/2" x 1/4"	15 x 8	34,0	26,0
1/2" x 3/8"	15 x 10	41,0	26,0
3/4" x 1/8"	20 x 6	37,0	30,0
3/4" x 1/4"	20 x 8	37,0	30,0
3/4" x 3/8"	20 x 10	37,0	30,0
3/4" x 1/2"	20 x 15	46,0	30,0
1" x 1/8"	25 x 6	39,0	35,0
1" x 1/4"	25 x 8	39,0	35,0
1" x 3/8"	25 x 10	40,0	35,0
1" x 1/2"	25 x 15	44,2	35,0
1" x 3/4"	25 x 20	50,0	37,0
1 1/4" x 1/4"	32 x 8	45,0	46,0
1 1/4" x 3/8"	32 x 10	46,0	46,0
1 1/4" x 1/2"	32 x 15	49,5	46,0
1 1/4" x 3/4"	32 x 20	52,0	46,0
1 1/4" x 1"	32 x 25	54,0	46,0
1 1/2" x 3/8"	40 x 10	48,0	50,0
1 1/2" x 1/2"	40 x 15	49,0	50,0
1 1/2" x 3/4"	40 x 20	53,0	50,0
1 1/2" x 1"	40 x 25	53,0	50,0
1 1/2" x 1 1/4"	40 x 32	59,0	51,5
2" x 1/2"	50 x 15	52,0	63,0
2" x 3/4"	50 x 20	56,0	63,0
2" x 1"	50 x 25	57,0	63,0
2" x 1 1/4"	50 x 32	58,0	63,0
2" x 1 1/2"	50 x 40	65,4	64,0




## BPS DRAADFITTING - GEGOTEN BPS THREADED FITTING - CASTED

Draad volgens EN-ISO 4144: binnendraad cilindrisch, buitendraad conisch, tenzij anders vermeld. Threaded according to EN-ISO 4144: female parallel thread, male taper thread, unless otherwise stated.

### 6-K VERLOOPNIPPEL BU / BU | HEXAGON RED NIPPLE M/M

INCH x INCH	NW x NW	L	SW
2 1/2" x 3/4"	65 x 20	63,0	80,0
2 1/2" x 1"	65 x 25	63,0	80,0
2 1/2" x 1 1/4"	65 x 32	66,0	80,0
2 1/2" x 1 1/2"	65 x 40	66,0	80,0
2 1/2" x 2"	65 x 50	77,0	76,3
3" x 1"	80 x 25	69,0	95,0
3" x 1 1/4"	80 x 32	72,0	95,0
3" x 1 1/2"	80 x 40	72,0	95,0
3" x 2"	80 x 20	74,0	95,0
3" x 2 1/2"	80 x 65	84,0	92,5
4" x 1 1/2"	100 x 40	82,0	125,0
4" x 2"	100 x 50	82,0	125,0
4" x 2 1/2"	100 x 65	82,0	125,0
4" x 3"	100 x 80	94,0	117,4



◀ P. 161

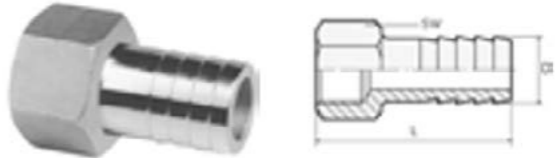
### ZESKANT PLUG KONISCH | HEXAGON HEAD PLUG TAPERED CONICAL

INCH	NW	L	SW
1/8"	6	17,0	12,0
1/4"	8	17,5	16,0
3/8"	10	18,0	20,0
1/2"	15	25,0	24,0
3/4"	20	26,0	30,0
1"	25	29,0	38,0
1 1/4"	32	35,0	46,0
1 1/2"	40	38,0	52,0
2"	50	39,0	65,0
2 1/2"	65	44,0	81,0
3"	80	54,0	94,0
4"	100	55,0	119,0



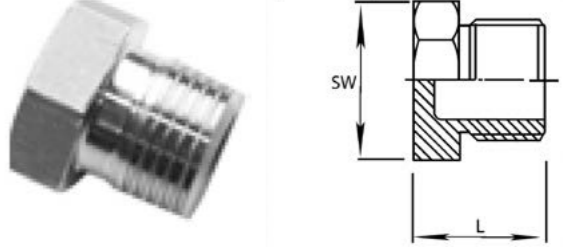
### ZESKANT SLANGPILAAR BI | HEXAGON HOSE NIPPLE F

INCH	NW	D	L	SW
1/8"	6	6,5	39,0	15,0
1/4"	8	6,3	42,0	19,0
1/4"	8	9,0	44,0	19,0
3/8"	10	9,5	53,0	22,0
3/8"	10	11,0	53,0	22,0
1/2"	15	12,7	62,0	27,0
1/2"	15	14,0	62,0	27,0
3/4"	20	19,0	64,0	32,0
3/4"	20	20,5	63,5	32,0
1"	25	25,4	66,0	38,0
1"	25	27,0	66,0	38,0
1.1/4"	32	31,8	74,0	50,0
1.1/4"	32	33,0	74,0	50,0
1.1/2"	40	38,1	88,0	56,0
1.1/2"	40	39,5	87,5	55,5
2"	50	50,8	95,0	68,0
2"	50	52,0	94,5	67,5



### ZESKANT PLUG CYLINDRISCH | HEXAGON HEAD PLUG PARALLEL CYLINDER

INCH	NW	L	SW
1/8"	6	17,0	12,0
1/4"	8	17,5	16,0
3/8"	10	18,0	20,0
1/2"	15	25,0	24,0
3/4"	20	26,0	30,0
1"	25	29,0	38,0
1 1/4"	32	35,0	46,0
1 1/2"	40	38,0	52,0
2"	50	39,0	65,0
2 1/2"	65	44,0	81,0
3"	80	54,0	94,0
4"	100	55,0	119,0



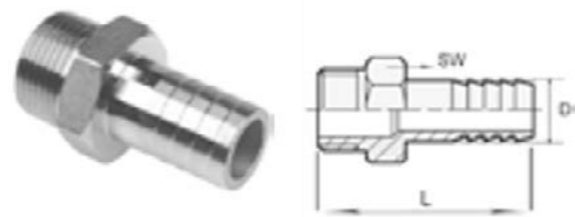
## BPS DRAADFITTING - GEGOTEN

### BPS THREADED FITTING - CASTED

Draad volgens EN-ISO 4144: binnendraad cilindrisch, buitendraad conisch, tenzij anders vermeld. Threaded according to EN-ISO 4144: female parallel thread, male taper thread, unless otherwise stated.

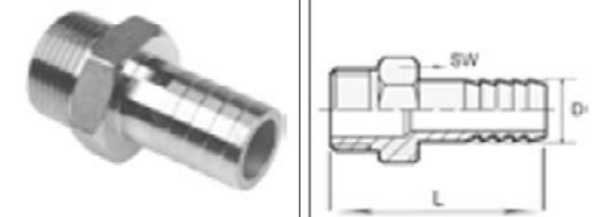
#### SLANG PILAAR BU | HOSE NIPPLE M

INCH	NW	D	L	
1/8"	6	3,2	45	13
1/8"	6	6,5	45	13
1/4"	8	6,3	47	17
1/4"	8	8,0	47	17
1/4"	8	9,0	47	17
1/4"	8	10,0	47	17
1/4"	8	11,0	47	17
1/4"	8	12,7	47	17
3/8"	10	6,3	55	20
3/8"	10	8,0	55	20
3/8"	10	9,5	55	20
3/8"	10	10,0	55	20
3/8"	10	11,0	55	20
3/8"	10	12,7	55	20
1/2"	15	6,3	64	24
1/2"	15	9,5	64	24
1/2"	15	10,0	64	24
1/2"	15	11,0	64	24
1/2"	15	12,7	64	24
1/2"	15	14,0	64	24
3/4"	20	12,7	68	31
3/4"	20	19,0	68	31
3/4"	20	20,5	68	31
3/4"	20	25,4	68	31
1"	25	12,7	71	39
1"	25	19,0	71	39
1"	25	25,4	71	39
1"	25	27,0	71	39
1 1/4"	32	31,8	80	46
1 1/4"	32	33,0	80	46



▶ P. 165

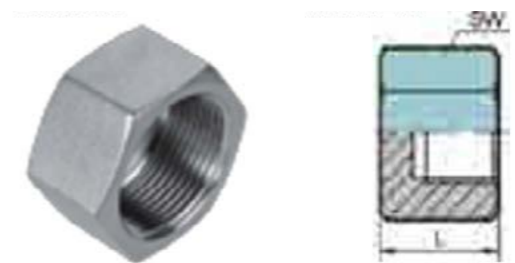
INCH	NW	D	L	
1 1/2"	40	38,1	95	52
1 1/2"	40	39,5	95	52
2"	50	50,8	105	62
2"	50	52,0	105	62
2 1/2"	65	63,5	107	80
2 1/2"	65	67,0	107	80
3"	80	76,1	112	91
3"	80	80,0	112	91
4"	100	101,6	130	117
4"	100	105,0	130	117



◀ P. 164

#### ZESKANT KAP | HEXAGON CAP

INCH	NW	L	SW
1/8"	6	14	15
1/4"	8	18	18
3/8"	10	19	21
1/2"	15	21	27
3/4"	20	24	30
1"	25	25	38
1 1/4"	32	28	50
1 1/2"	40	28	55
2"	50	34	70
2 1/2"	65	40	92
3"	80	45	109
4"	100	50	132



## BPS DRAADFITTING - GEGOTEN BPS THREADED FITTING - CASTED

Draad volgens EN-ISO 4144: binnendraad cilindrisch, buitendraad conisch, tenzij anders vermeld. Threaded according to EN-ISO 4144: female parallel thread, male taper thread, unless otherwise stated.


### ZESKANT GASMOER | HEXAGON NUT

INCH	NW	L	SW
1/8"	6	6,2	14,6
1/4"	8	7,0	23,0
3/8"	10	8,0	26,0
1/2"	15	10,0	31,0
3/4"	20	11,0	37,0
1"	25	10,0	46,0
1 1/4"	32	11,0	55,0
1 1/2"	40	12,0	63,0
2"	50	13,0	76,0
2 1/2"	65	16,0	95,0
3"	80	19,0	105,0
4"	100	20,0	131,0



### VIERKANT PLUG | SQUARE HEAD PLUG

INCH	NW	L	SW
1/8"	6	16,5	7
1/4"	8	20,0	9
3/8"	10	23,0	11
1/2"	15	25,0	13
3/4"	20	27,0	16
1"	25	32,0	20
1 1/4"	32	35,0	24
1 1/2"	40	36,0	25
2"	50	38,0	32
2 1/2"	65	48,0	42
3"	80	52,0	46
4"	100	62,0	58




### RONDE DOP | ROUND CAP

INCH	NW	L	SW
1/8"	6	18,0	15,0
1/4"	8	21,0	18,0
3/8"	10	24,0	18,0
1/2"	15	27,3	21,0
3/4"	20	35,0	24,0
1"	25	42,0	29,0
1 1/4"	32	52,0	33,0
1 1/2"	40	57,5	34,0
2"	50	69,3	38,0
2 1/2"	65	92,0	41,0
3"	80	106,0	47,0
4"	100	134,0	53,0



### ADAPTER BU NTP / BI BSP | ADAPTOR M NTP / F BSP

INCH	L	SW	B	C	E
1/8"	26,0	14,5	15,5	10,5	5,0
1/4"	28,5	17,0	16,5	12,0	8,0
3/8"	31,0	21,0	18,5	12,5	10,0
1/2"	37,5	26,0	22,0	15,5	13,5
3/4"	41,0	32,0	23,0	18,0	20,0
1"	46,0	38,0	26,0	20,0	26,0
1 1/4"	49,0	46,0	27,0	22,0	33,0
1 1/2"	51,0	54,0	28,0	23,0	39,0
2"	55,5	63,0	30,0	25,5	52,0



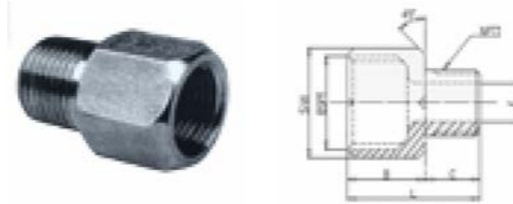
## BPS DRAADFITTING - GEGOTEN

### BPS THREADED FITTING - CASTED

Draad volgens EN-ISO 4144: binnendraad cilindrisch, buitendraad conisch, tenzij anders vermeld. Threaded according to EN-ISO 4144: female parallel thread, male taper thread, unless otherwise stated.

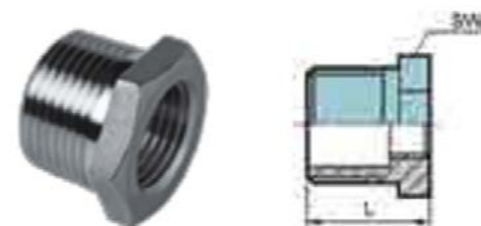
#### ADAPTER BU BSP / BI NPT | ADAPTOR M BSP / F NTP

INCH	L	SW	B	C	E
1/8"	26,0	14,5	15,5	10,5	5,0
1/4"	28,5	17,0	16,5	12,0	8,0
3/8"	31,0	21,0	18,5	12,5	10,0
1/2"	37,5	26,0	22,0	15,5	13,5
3/4"	41,0	32,0	23,0	18,0	20,0
1"	46,0	38,0	26,0	20,0	26,0
1 1/4"	49,0	46,0	27,0	22,0	33,0
1 1/2"	51,0	54,0	28,0	23,0	39,0
2"	55,5	63,0	30,0	25,5	52,0



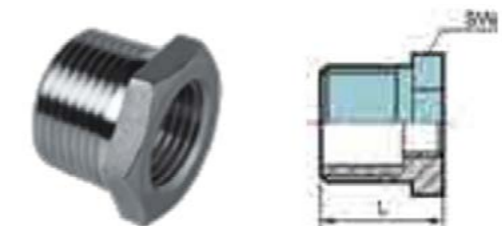
#### ZESKANT VERLOOPRING BI/BU | HEXAGON BUSHING M / F

INCH x INCH	NW x NW	L	SW
1/4" x 1/8"	8 x 6	15,2	16,0
3/8" x 1/8"	10 x 6	16,5	18,0
3/8" x 1/4"	10 x 8	16,5	18,0
1/2" x 1/8"	15 x 6	22,0	26,0
1/2" x 1/4"	15 x 8	22,0	26,0
1/2" x 3/8"	15 x 10	22,0	26,0
3/4" x 1/8"	20 x 6	24,0	30,0
3/4" x 1/4"	20 x 8	24,0	30,0
3/4" x 3/8"	20 x 10	24,0	30,0
3/4" x 1/2"	20 x 15	24,0	30,0
1" x 1/4"	25 x 8	27,0	35,0
1" x 3/8"	25 x 10	27,0	35,0
1" x 1/2"	25 x 15	27,0	35,0
1" x 3/4"	25 x 20	27,0	35,0
1 1/4" x 1/4"	32 x 8	30,0	45,0
1 1/4" x 3/8"	32 x 10	30,0	45,0
1 1/4" x 1/2"	32 x 15	30,0	45,0



▶ P. 169

INCH x INCH	NW x NW	L	SW
1 1/4" x 3/4"	32 x 20	30,0	45,0
1 1/4" x 1"	32 x 25	30,0	45,0
1 1/2" x 3/8"	40 x 10	38,0	52,0
1 1/2" x 1/2"	40 x 15	38,0	52,0
1 1/2" x 3/4"	40 x 20	38,0	52,0
1 1/2" x 1"	40 x 25	38,0	52,0
1 1/2" x 1 1/4"	40 x 32	38,0	52,0
2" x 1/4"	50 x 8	36,0	63,0
2" x 3/8"	50 x 10	36,0	63,0
2" x 1/2"	50 x 15	37,0	63,0
2" x 3/4"	50 x 20	37,0	63,0
2" x 1"	50 x 25	37,0	63,0
2" x 1 1/4"	50 x 32	37,0	63,0
2" x 1 1/2"	50 x 40	37,0	63,0
2 1/2" x 1"	65 x 25	45,0	81,0
2 1/2" x 1 1/4"	65 x 32	45,0	81,0
2 1/2" x 1 1/2"	65 x 40	45,0	81,0
2 1/2" x 2"	65 x 50	45,0	81,0
3" x 1"	80 x 25	47,5	94,5
3" x 1 1/4"	80 x 32	47,5	94,5
3" x 1 1/2"	80 x 40	47,0	95,0
3" x 2"	80 x 20	47,0	95,0
3" x 2 1/2"	80 x 65	47,0	95,0
4" x 1 1/4"	100 x 32	51,5	120,0
4" x 1 1/2"	100 x 40	52,5	120,0
4" x 2"	100 x 50	52,0	120,0
4" x 2 1/2"	100 x 65	52,0	120,0
4" x 3"	100 x 80	52,0	120,0



◀ P. 168

## BPS DRAADFITTING - GEGOTEN

### BPS THREADED FITTING - CASTED

Draad volgens EN-ISO 4144: binnendraad cilindrisch, buitendraad konisch, tenzij anders vermeld. Threaded according to EN-ISO 4144: female parallel thread, male taper thread, unless otherwise stated.


#### KOPPELING KONISCH-VLAK BI / BI | UNION CONICAL-FLAT SEAT F / F

INCH	L	SW
1/8"	29,0	25,0
1/4"	37,5	30,0
3/8"	38,0	35,0
1/2"	42,0	42,0
3/4"	50,4	47,0
1"	48,0	53,0
1 1/4"	59,0	71,0
1 1/2"	65,0	78,0
2"	69,0	92,0
2 1/2"	80,0	112,0
3"	88,0	127,0
4"	108,0	157,0




#### KOPPELING KONISCH-VLAK BU / BU | UNION CONICAL-FLAT SEAT M / M

INCH	NW	L	SW
1/8"	6	52,0	25,0
1/4"	8	61,0	30,0
3/8"	10	62,5	35,0
1/2"	15	73,0	42,0
3/4"	20	82,0	47,0
1"	25	90,0	53,0
1 1/4"	32	104,0	71,0
1 1/2"	40	109,6	78,0
2"	50	118,0	92,0
2 1/2"	65	145,0	112,0
3"	80	164,0	126,0
4"	100	205,0	157,0




#### KOPPELING KONISCH-VLAK LAS / LAS | UNION CONICAL-FLAT SEAT BW / BW

INCH	NW	L	SW	D	D1
1/8"	6	29,0	25,0	10,2	8,1
1/4"	8	35,5	30,0	13,5	10,0
3/8"	10	38,0	35,0	17,2	12,7
1/2"	15	42,0	42,0	21,3	16,7
3/4"	20	50,4	47,0	26,9	21,5
1"	25	48,0	53,0	33,7	26,5
1 1/4"	32	59,0	71,0	42,4	35,8
1 1/2"	40	64,0	78,0	48,3	42,0
2"	50	69,0	92,0	60,3	53,3
2 1/2"	65	80,0	112,0	76,1	66,5
3"	80	88,0	126,0	88,9	78,5
4"	100	108,0	157,0	114,3	104,0



#### KOPPELING KONISCH-VLAK LAS / BI | UNION CONICAL-FLAT SEAT BW / F

INCH	NW	L	SW	D	D1
1/8"	6	29,0	25,0	10,2	8,1
1/4"	8	35,5	30,0	13,5	10,0
3/8"	10	38,0	35,0	17,2	12,7
1/2"	15	42,0	42,0	21,3	16,7
3/4"	20	50,4	47,0	26,9	21,5
1"	25	48,0	53,0	33,7	26,5
1 1/4"	32	59,0	71,0	42,4	35,8
1 1/2"	40	64,0	78,0	48,3	42,0
2"	50	69,0	92,0	60,3	53,3
2 1/2"	65	80,0	112,0	76,1	66,5
3"	80	88,0	126,0	88,9	78,5
4"	100	108,0	157,0	114,3	104,0



## BPS DRAADFITTING - GEGOTEN

### BPS THREADED FITTING - CASTED

Draad volgens EN-ISO 4144: binnendraad cilindrisch, buitendraad conisch, tenzij anders vermeld. Threaded according to EN-ISO 4144: female parallel thread, male taper thread, unless otherwise stated.

#### KOPPELING KONISCH-VLAK LAS / BU | UNION CONICAL-FLAT SEAT BW / M

INCH	NW	L	SW	D	D1
1/8"	6	40,0	25,0	10,2	8,1
1/4"	8	50,0	30,0	13,5	10,0
3/8"	10	50,0	35,0	17,2	12,7
1/2"	15	58,4	42,0	21,3	16,7
3/4"	20	66,0	47,0	26,9	21,5
1"	25	68,3	53,0	33,7	26,5
1 1/4"	32	83,0	71,0	42,4	35,8
1 1/2"	40	86,3	78,0	48,3	42,0
2"	50	94,0	92,0	60,3	53,3
2 1/2"	65	113,3	112,0	76,1	66,5
3"	80	126,3	126,0	88,9	78,5
4"	100	154,3	157,0	114,3	104,0



#### KOPPELING KONISCH SLANG / BI | UNION CONICAL HOSE / F

INCH	NW	D	L	SW
1/8"	6	6,5	41,0	25,0
1/4"	8	6,3	47,0	30,0
1/4"	8	9,0	47,2	30,0
3/8"	10	9,5	55,0	35,0
3/8"	10	11,0	54,5	35,0
1/2"	15	12,7	64,0	42,0
1/2"	15	14,0	64,1	42,0
3/4"	20	19,0	70,0	47,0
3/4"	20	20,5	70,0	47,0
1"	25	25,4	68,0	53,0
1"	25	27,0	67,8	53,0
1 1/4"	32	31,8	82,0	71,0
1 1/4"	32	33,0	81,8	71,0
1 1/2"	40	38,1	96,0	77,0
1 1/2"	40	39,5	95,7	78,0
2"	50	50,8	105,0	92,0
2"	50	52,0	105,4	92,0



#### KOPPELING KONISCH SLANG / BU | UNION CONICAL HOSE / M

INCH	NW	D	L	SW
1/8"	6	6,5	52,9	25
1/4"	8	6,3	59,0	30
1/4"	8	9,0	59,0	30
3/8"	10	9,5	68,0	35
3/8"	10	11,0	67,5	35
1/2"	15	12,7	80,0	42
1/2"	15	14,0	80,0	42
3/4"	20	19,0	86,0	47
3/4"	20	20,5	85,7	47
1"	25	25,4	91,0	53
1"	25	27,0	90,5	53
1 1/4"	32	31,8	104,0	71
1 1/4"	32	33,0	103,5	71
1 1/2"	40	38,1	119,0	77
1 1/2"	40	39,5	119,0	78
2"	50	50,8	130,0	92
2"	50	52,0	130,0	92



## BPS DRAADFITTING - GEGOTEN BPS THREADED FITTING - CASTED

Draad volgens EN-ISO 4144: binnendraad cilindrisch, buitendraad conisch, tenzij anders vermeld. Threaded according to EN-ISO 4144: female parallel thread, male taper thread, unless otherwise stated.

### KNIE KOPPELING VLAK BI / BI | ELBOW UNION FLAT F / F


INCH	NW	L1	L2	SW
1/8"	6	39,0	19	25
1/4"	8	46,2	21	30
3/8"	10	49,0	25	35
1/2"	15	56,0	28	42
3/4"	20	62,7	33	47
1"	25	68,0	38	53
1 1/4"	32	79,5	45	71
1 1/2"	40	88,0	50	78
2"	50	93,8	58	92
2 1/2"	65	113,3	112,0	76,1
3"	80	126,3	126,0	88,9
4"	100	154,3	157,0	114,3



Ook verkrijgbaar in conisch | Also available in conical

### KNIE KOPPELING VLAK BI / BU | ELBOW UNION FLAT F / M


INCH	NW	L1	L2	SW
1/8"	6	39,0	19	25
1/4"	8	46,2	21	30
3/8"	10	49,0	25	35
1/2"	15	56,0	28	42
3/4"	20	62,7	33	47
1"	25	68,0	38	53
1 1/4"	32	79,5	45	71
1 1/2"	40	88,0	50	78
2"	50	93,8	58	92
2 1/2"	65	113,3	112,0	76,1
3"	80	126,3	126,0	88,9
4"	100	154,3	157,0	114,3



Ook verkrijgbaar in conisch | Also available in conical

### KNIE KOPPELING VLAK BI / LAS | ELBOW UNION FLAT F / BW

INCH	NW	L1	L2	SW	D	D1
1/8"	6	39,0	19,0	25,0	10,2	8,1
1/4"	8	46,2	21,0	30,0	13,5	10,0
3/8"	10	48,5	25,0	35,0	17,2	12,7
1/2"	15	54,6	28,0	42,0	21,3	16,7
3/4"	20	62,7	33,0	47,0	26,9	21,5
1"	25	68,0	38,0	53,0	33,7	26,5
1 1/4"	32	79,5	45,0	71,0	42,4	35,8
1 1/2"	40	88,0	50,0	78,0	48,3	42,0
2"	50	93,8	58,0	92,0	60,3	53,3



# RVS GESMEDE HOGEDRUK FITTINGEN FORGED HIGH-PRESSURE FITTINGS

NPT draad / NPT thread ANSI B2.1n / 3000 lbs.

Uitvoering / execution acc. to ANSI B 16.11

Materiaal volgens / material acc. to ASTM-A 182

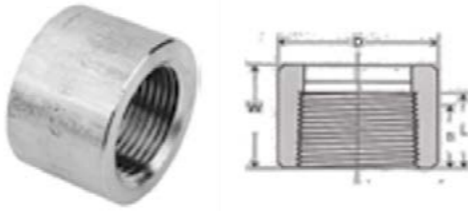
## SOK | FULL COUPLING

DN	INCH	W	D	B	L'	KG
6	1/8"	32	16	6,4	6,7	0,03
8	1/4"	35	19	8,1	10,2	0,05
10	3/8"	38	22	9,1	10,4	0,06
15	1/2"	48	28	10,9	13,6	0,14
20	3/4"	51	35	12,7	13,9	0,20
25	1"	60	44	14,7	17,3	0,40
32	1 1/4"	67	57	17,0	18,0	0,70
40	1 1/2"	79	64	17,8	18,4	1,00
50	2"	86	76	19,0	19,2	1,90




## HALVE SOK | HALF COUPLING

DN	INCH	W	D	B	L'	KG
6	1/8"	16	16	6,4	6,7	0,02
8	1/4"	17,5	20	8,1	10,2	0,03
10	3/8"	19	22	9,1	10,4	0,05
15	1/2"	24	28	10,9	13,6	0,07
20	3/4"	25,5	35	12,7	13,9	0,10
25	1"	30	44	14,7	17,3	0,20
32	1 1/4"	33,5	57	17,0	18,0	0,32
40	1 1/2"	39,5	64	17,8	18,4	0,50
50	2"	43	76	19,0	19,2	0,95




## VERLOOP SOK | REDUCING COUPLING

INCH x INCH	D	W	Ba	Bb	KG
3/8" x 1/4"	22	38	9,1	8,1	0,07
1/2" x 1/4"	28	48	10,9	8,1	0,19
1/2" x 3/8"	28	48	10,9	9,1	0,15
3/4" x 1/4"	35	51	12,7	8,1	0,29
3/4" x 1/2"	35	51	12,7	10,9	0,24
1" x 1/4"	44	60	14,7	8,1	0,58
1" x 1/2"	44	60	14,7	10,9	0,54
1" x 3/4"	44	60	14,7	12,7	0,5
1 1/4" x 1"	57	67	17,0	14,7	0,83
1 1/2" x 1/2"	64	79	17,8	10,9	1,49
1 1/2" x 3/4"	64	79	17,8	12,7	1,37
1 1/2" x 1"	64	79	17,8	14,7	1,28
1 1/2" x 1 1/4"	64	79	17,8	17,0	1,22
2" x 1"	76	86	19,0	14,7	1,93
2" x 1 1/4"	76	86	19,0	17,0	1,77
2" x 1 1/2"	76	86	19,0	17,8	1,61



## KNIE B-B 90° | ELBOW F-F 90°

DN	INCH	A	D	G	B	L'	KG
6	1/8"	24	25	3,18	6,4	6,7	0,07
8	1/4"	24	25	3,30	8,1	10,2	0,14
10	3/8"	28	33	3,51	9,1	10,4	0,27
15	1/2"	34	38	4,09	10,9	13,6	0,40
20	3/4"	38	46	4,32	12,7	13,9	0,63
25	1"	44	56	4,98	14,7	17,3	1,10
32	1 1/4"	50	62	5,28	17,0	18,0	1,22
40	1 1/2"	60	76	5,56	17,8	18,4	2,35
50	2"	64	86	7,14	19,0	19,2	3,30



# RVS GESMEDE HOGEDRUK FITTINGEN FORGED HIGH-PRESSURE FITTINGS

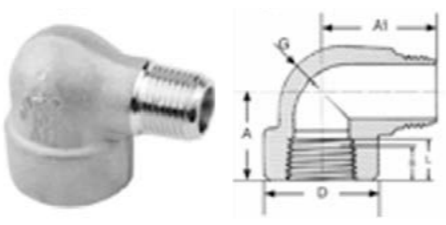
NPT draad / NPT thread ANSI B2.1n / 3000 lbs.

Uitvoering / execution acc. to ANSI B 16.11

Materiaal volgens / material acc. to ASTM-A 182

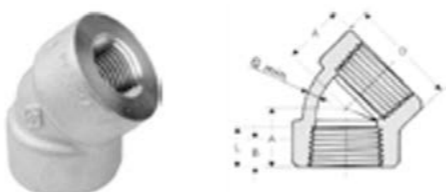
## KNIE B1-BU 90° | ELBOW F-M 90°

DN	INCH	A	A1	D	G	B	L'	KG
8	¼"	25	27	25	3,5	8,1	10,2	0,14
10	3/8"	29	32	33	3,5	9,1	10,4	0,28
15	½"	33	36	38	4,0	10,9	13,6	0,46
20	¾"	38	41	46	4,5	12,7	13,9	0,67
25	1"	44	50	56	5,0	14,7	17,3	1,18
32	1 ¼"	51	61	62	5,5	17,0	18,0	3,09
40	1 ½"	60	70	76	5,5	17,8	18,4	2,45



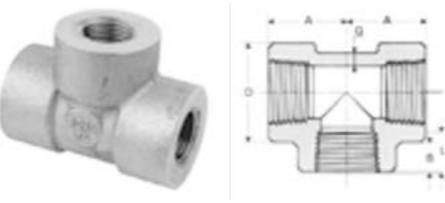
## KNIE B1-BI 45° | ELBOW F-F 45°

DN	INCH	A	A1	D	G	B	L'	KG
8	¼"	19	25	3,30	8,1	10,2	0,14	0,14
10	3/8"	22	33	3,51	9,1	10,4	0,25	0,28
15	½"	25	38	4,09	10,9	13,6	0,32	0,46
20	½"	28	46	4,32	12,7	13,9	0,51	0,67
25	1"	33	56	4,98	14,7	17,3	0,85	1,18
32	1 ¼"	35	62	5,28	17,0	18,0	1,00	3,09
40	1 ½"	43	75	5,56	17,8	18,4	1,85	2,45



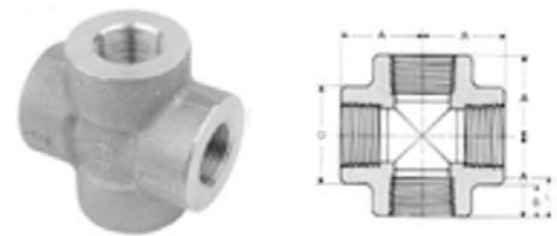
## T-STUK | TEE

DN	INCH	A	D	G	B	L'	KG
8	¼"	25	25	3,30	8,1	10,2	0,19
10	3/8"	28	33	3,51	9,1	10,4	0,39
15	½"	33	38	4,09	10,9	13,6	0,52
20	¾"	38	46	4,32	12,7	13,9	0,83
25	1"	44	56	4,98	14,7	17,3	1,38
32	1 ¼"	51	62	5,28	17,0	18,0	1,66
40	1 ½"	60	75	5,56	17,8	18,4	3,12
50	2"	64	84	7,14	19,0	19,2	4,00



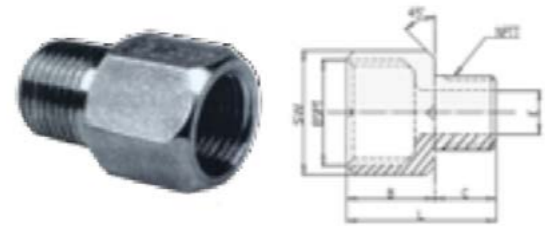
## KRUIS | CROSS

DN	INCH	A	D	B	L'	KG
8	¼"	25	25	8,1	10,2	0,24
10	3/8"	28	33	9,1	10,4	0,49
15	½"	33	38	10,9	13,6	0,65
20	¾"	38	46	12,7	13,9	1,04
25	1"	44	56	14,7	17,3	1,73
32	1 ¼"	51	62	17,0	18,0	2,08
40	1 ½"	60	75	17,8	18,4	3,90
50	2"	64	84	19,0	19,2	5,00



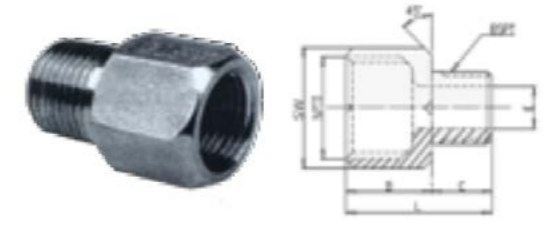
## ADAPTER BU NTP x BI BSP | ADAPTOR M NTP x BI BSP

INCH	L	SW	B	C	E
1/8"	26,0	14,5	15,5	10,5	5,0
¼"	28,5	17,0	16,5	12,0	8,0
3/8"	31,0	21,0	18,5	12,5	10,0
½"	37,5	26,0	22,0	15,5	13,5
¾"	41,0	32,0	23,0	18,0	20,0
1"	46,0	38,0	26,0	20,0	26,0
1 ¼"	49,0	46,0	27,0	22,0	33,0
1 ½"	51,0	54,0	28,0	23,0	39,0
2"	55,5	63,0	30,0	25,5	52,0



## ADAPTER BU BSP x BI NTP | ADAPTOR M BSP x BI NTP

INCH	L	SW	B	C	E
1/8"	26,0	14,5	15,5	10,5	5,0
¼"	28,5	17,0	16,5	12,0	8,0
3/8"	31,0	21,0	18,5	12,5	10,0
½"	37,5	26,0	22,0	15,5	13,5
¾"	41,0	32,0	23,0	18,0	20,0
1"	46,0	38,0	26,0	20,0	26,0
1 ¼"	49,0	46,0	27,0	22,0	33,0
1 ½"	51,0	54,0	28,0	23,0	39,0
2"	55,5	63,0	30,0	25,5	52,0



# RVS GESMEDE HOGEDRUK FITTINGEN FORGED HIGH-PRESSURE FITTINGS

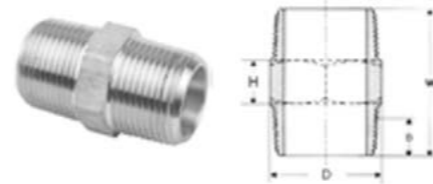
NPT draad / NPT thread ANSI B2.1n / 3000 lbs.

Uitvoering / execution acc. to ANSI B 16.11

Materiaal volgens / material acc. to ASTM-A 182

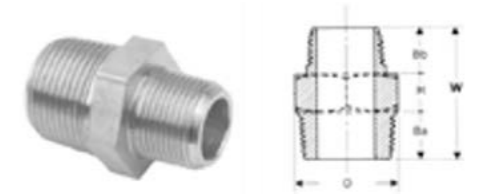
## ZESKANT NIPPEL | HEXAGON NIPPLE

DN	INCH	W	H	D	B	KG
6	1/8"	26	6	11,0	9,5	0,01
8	1/4"	42	6	16,0	11,0	0,03
10	3/8"	47	8	17,5	12,5	0,06
15	1/2"	52	8	22,0	14,5	0,09
20	3/4"	57	10	27,0	16,0	0,12
25	1"	65	10	35,0	19,0	0,17
32	1 1/4"	72	14	44,5	20,5	0,29
40	1 1/2"	74	16	51,0	20,5	0,34
50	2"	78	17	63,0	22,0	0,55



## ZESKANT VERLOOP NIPPEL | HEXAGON REDUCING NIPPLE

INCH x INCH	H	D	W	Ba	Bb	KG
1/4" x 1/8"	6	16	27	11	10	0,04
3/8" x 1/8"	8	19	31	13	10	0,05
3/8" x 1/4"	8	19	32	13	11	0,05
1/2" x 1/4"	10	22	35	14	11	0,08
1/2" x 3/8"	10	22	37	14	13	0,08
3/4" x 1/4"	11	27	38	16	11	0,08
3/4" x 3/8"	11	27	40	16	13	0,08
3/4" x 1/2"	11	27	41	16	14	0,10
1" x 1/4"	13	35	43	19	11	0,17
1" x 3/8"	13	35	45	19	13	0,17
1" x 1/2"	13	35	46	19	14	0,21
1" x 3/4"	13	35	48	19	16	0,21
1 1/4" x 1"	14	46	54	21	19	0,39
1 1/2" x 1/2"	16	50	51	21	14	0,34
1 1/2" x 3/4"	16	50	53	21	16	0,50
1 1/2" x 1"	16	50	56	21	19	0,52
1 1/2" x 1 1/4"	16	50	58	21	21	0,54
2" x 1/2"	18	63	54	22	14	1,00
2" x 3/4"	18	63	56	22	16	0,98
2" x 1"	18	63	59	22	19	0,96
2" x 1 1/4"	18	63	61	22	21	0,95
2" x 1 1/2"	18	63	61	22	21	0,94



# RVS GESMEDE HOGEDRUK FITTINGEN FORGED HIGH-PRESSURE FITTINGS

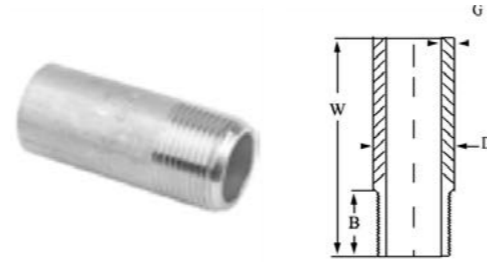
NPT draad / NPT thread ANSI B2.1n / 3000 lbs.

Uitvoering / execution acc. to ANSI B 16.11

Materiaal volgens / material acc. to ASTM-A 182

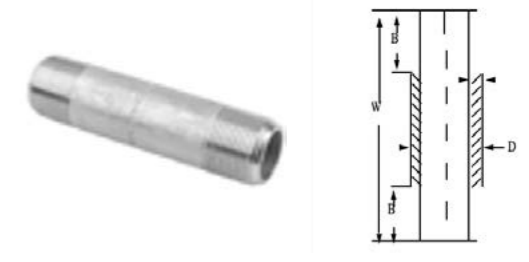
## PIJPNIPPEL T.O.E. | PIPE NIPPLE T.O.E.

DN	W	D	G	B	KG
¼"	50,8	13,7	3,0	11,0	0,02
¼"	76,1	13,7	3,0	11,0	0,04
¼"	101,6	13,7	3,0	11,0	0,05
3/8"	50,8	17,2	3,2	12,5	0,06
3/8"	76,1	17,2	3,2	12,5	0,09
3/8"	101,6	17,2	3,2	12,5	0,11
½"	50,8	21,3	3,7	14,5	0,08
½"	76,1	21,3	3,7	14,5	0,12
½"	101,6	21,3	3,7	14,5	0,17
¾"	50,8	26,7	3,9	16,0	0,11
¾"	76,1	26,7	3,9	16,0	0,17
¾"	101,6	26,7	3,9	16,0	0,23
1"	50,8	33,4	4,6	19,0	0,17
1"	76,1	33,4	4,6	19,0	0,25
1"	101,6	33,4	4,6	19,0	0,33
1 ¼"	50,8	42,2	4,9	20,5	0,23
1 ¼"	76,1	42,2	4,9	20,5	0,34
1 ¼"	101,6	42,2	4,9	20,5	0,46
1 ½"	50,8	48,3	5,1	20,5	0,28
1 ½"	76,1	48,3	5,1	20,5	0,42
1 ½"	101,6	48,3	5,1	20,5	0,56
2"	50,0	60,3	5,5	22	0,39
2"	50,8	60,3	5,5	22,0	0,39
2"	76,1	60,3	5,5	22,0	0,58
2"	101,6	60,3	5,5	22,0	0,77



## PIJPNIPPEL T.B.E. | PIPE NIPPLE T.B.E.

DN	W	D	G	B	KG
¼"	50,8	13,7	3,0	11,0	0,02
¼"	76,1	13,7	3,0	11,0	0,04
¼"	101,6	13,7	3,0	11,0	0,05
3/8"	50,8	17,2	3,2	12,5	0,06
3/8"	76,1	17,2	3,2	12,5	0,09
3/8"	101,6	17,2	3,2	12,5	0,11
½"	50,8	21,3	3,7	14,5	0,08
½"	76,1	21,3	3,7	14,5	0,12
½"	101,6	21,3	3,7	14,5	0,17
¾"	50,8	26,7	3,9	16,0	0,11
¾"	76,1	26,7	3,9	16,0	0,17
¾"	101,6	26,7	3,9	16,0	0,23
1"	50,8	33,4	4,6	19,0	0,17
1"	76,1	33,4	4,6	19,0	0,25
1"	101,6	33,4	4,6	19,0	0,33
1 ¼"	50,8	42,2	4,9	20,5	0,23
1 ¼"	76,1	42,2	4,9	20,5	0,34
1 ¼"	101,6	42,2	4,9	20,5	0,46
1 ½"	50,8	48,3	5,1	20,5	0,28
1 ½"	76,1	48,3	5,1	20,5	0,42
1 ½"	101,6	48,3	5,1	20,5	0,56
2"	50,0	60,3	5,5	22	0,39
2"	50,8	60,3	5,5	22,0	0,39
2"	76,1	60,3	5,5	22,0	0,58
2"	101,6	60,3	5,5	22,0	0,77



## RVS GESMEDE HOGEDRUK FITTINGEN FORGED HIGH-PRESSURE FITTINGS

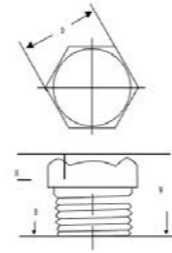
NPT draad / NPT thread ANSI B2.1n / 3000 lbs.

Uitvoering / execution acc. to ANSI B 16.11

Materiaal volgens / material acc. to ASTM-A 182

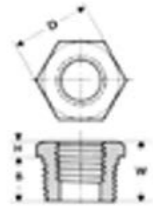
### ZESKANT PLUG | HEXAGON HEAD PLUG

DN	INCH	W	H	D	B	KG
6	1/8"	16	6	11,0	10	0,01
8	1/4"	17	6	16,0	11	0,03
10	3/8"	21	8	18,0	13	0,05
15	1/2"	22	8	22,0	14	0,08
20	3/4"	26	10	27,0	16	0,15
25	1"	29	10	36,0	19	0,25
32	1 1/4"	35	14	46,0	21	0,50
40	1 1/2"	37	16	50,0	21	0,65
50	2"	40	18	65,0	22	1,10



### ZESKANT VERLOOPRING BI-BU | HEXAGON BUSHING F / M

INCH x INCH	W	H	B	D	KG
1/4" x 1/8"	14,0	3	11,0	16	0,02
3/8" x 1/8"	17,0	4	13,0	19	0,02
3/8" x 1/4"	17,0	4	13,0	19	0,03
1/2" x 1/4"	19,0	5	14,0	22	0,06
1/2" x 3/8"	19,0	5	14,0	22	0,06
3/4" x 1/8"	22,0	6	16,0	27	0,11
3/4" x 1/4"	22,0	6	16,0	27	0,12
3/4" x 3/8"	22,0	6	16,0	27	0,10
3/4" x 1/2"	22,0	6	16,0	27	0,09
1" x 1/4"	25,0	6	19,0	35	0,19
1" x 3/8"	25,0	6	19,0	35	0,17
1" x 1/2"	25,0	6	19,0	35	0,15
1" x 3/4"	25,0	6	19,0	35	0,11
1 1/4" x 1/2"					
1 1/4" x 3/4"	28,0	7	21,0	46	0,09
1 1/4" x 1"	28,0	7	21,0	46	0,12
1 1/2" x 1/2"	29,0	8	21,0	50	0,28
1 1/2" x 3/4"	29,0	8	21,0	50	0,24
1 1/2" x 1"	29,0	8	21,0	50	0,20
1 1/2" x 1 1/4"	29,0	8	21,0	50	0,16
2" x 1/2"	31,0	9	22,0	63	0,50
2" x 3/4"	31,0	9	22,0	63	0,45
2" x 1"	31,0	9	22,0	63	0,41
2" x 1 1/4"	31,0	9	22,0	63	0,37
2" x 1 1/2"	31,0	9	22,0	63	0,33



## RVS GESMEDE HOGEDRUK FITTINGEN FORGED HIGH-PRESSURE FITTINGS

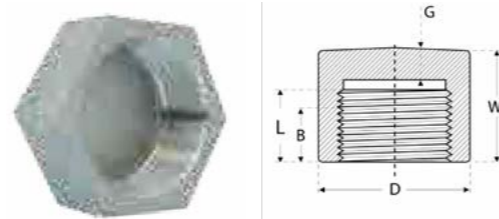
NPT draad / NPT thread ANSI B2.1n / 3000 lbs.

Uitvoering / execution acc. to ANSI B 16.11

Materiaal volgens / material acc. to ASTM-A 182

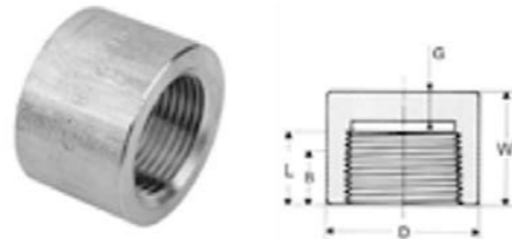
### ZESKANT KAP | HEXAGON CAP

DN	INCH	W	D	G	B	L <sup>(1)</sup>	KG
8	¼"	25	16,0	5,0	8,0	10,0	0,05
10	3/8"	25	17,5	5,0	9,0	10,5	0,08
15	½"	32	22,0	6,5	11,0	13,5	0,12
20	¾"	37	27,0	6,5	12,5	14,0	0,20
25	1"	41	35,0	9,5	14,5	17,5	0,31
32	1 ¼"	44	44,5	9,5	17,0	18,0	0,60
40	1 ½"	44	51,0	11,0	18,0	18,5	0,73
50	2"	48	63,5	12,5	19,0	19,0	1,05



### RONDE KAP | ROUND CAP

DN	INCH	W	D	G	B	L <sup>(1)</sup>	KG
6	1/8"	19	16	4,8	6,4	6,7	0,03
8	¼"	25	19	4,8	8,1	10,2	0,05
10	3/8"	25	22	4,8	9,1	10,4	0,06
15	½"	32	28	6,4	10,9	13,6	0,12
20	¾"	37	35	6,4	12,7	13,9	0,19
25	1"	41	44	9,7	14,7	17,3	0,35
32	1 ¼"	44	57	9,7	17,0	18,0	0,56
40	1 ½"	44	64	11,2	17,8	18,4	0,75
50	2"	48	76	12,7	19,0	19,2	1,45



## RVS SNIJRINGFITTINGEN STAINLESS STEEL CUTTING RING FITTINGS

Snijringfittingen met BSP draad, volgens /

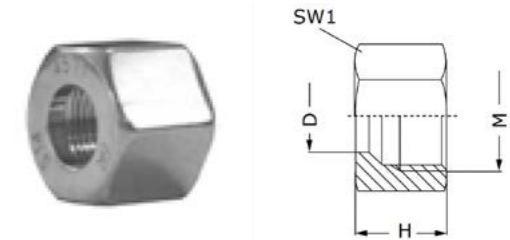
BSP threaded cutting ring fittings, according DIN 2353

Snijringen volgens / Cutting rings according DIN 3861

Ook leverbaar met NPT draad / NPT threaded available on request

### WARTELMOER | NUT

D	TYPE	PN	SW1	M	H	KG
6	L	500	14	12 × 1,5	14,5	0,010
8	L	500	17	14 × 1,5	14,5	0,015
10	L	500	19	16 × 1,5	15,5	0,019
12	L	400	22	18 × 1,5	15,5	0,024
14	S	630	27	22 × 1,5	20,5	0,050
15	L	400	27	22 × 1,5	17,0	0,041
16	S	630	30	24 × 1,5	20,5	0,064
18	L	400	32	26 × 1,5	18,0	0,062
20	S	420	36	30 × 2,0	24,0	0,102
22	L	250	36	30 × 2,0	20,0	0,081
25	S	420	46	36 × 2,0	27,0	0,210
28	L	250	41	36 × 2,0	21,0	0,091
30	S	420	50	42 × 2,0	29,0	0,228
35	L	250	50	42 × 2,0	24,0	0,142
38	S	420	60	52 × 2,0	32,5	0,336
42	L	250	60	52 × 2,0	24,0	0,220



# RVS SNIJRINGFITTINGEN

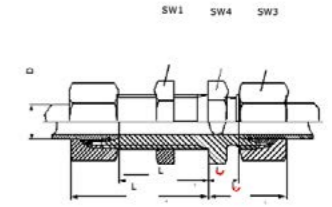
## STAINLESS STEEL CUTTING RING FITTINGS

Snijringfittings met BSP draad, volgens /

BSP threaded cutting ring fittings, according DIN 2353

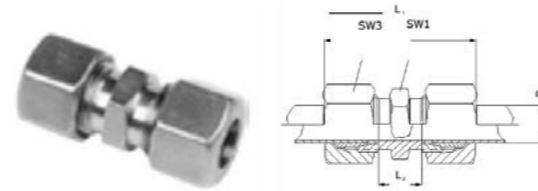
Snijringen volgens / Cutting rings according DIN 3861

Ook leverbaar met NPT draad / NPT threaded available on request



### RECHTE KOPPELING | STRAIGHT UNION

D	TYPE	PN	L1	L2	SW1	SW3	KG
6	L	500	44	10,0	12	14	0,06
8	L	500	45	11,0	14	17	0,08
10	L	500	48	13,0	17	19	0,11
12	L	400	49	14,0	19	22	0,14
14	S	630	63	22,0	24	27	0,30
15	L	400	54	16,0	24	27	0,23
16	S	630	65	21,0	27	30	0,35
18	L	400	56	16,0	27	32	0,35
20	S	420	73	23,0	32	36	0,58
22	L	250	63	20,0	32	36	0,44
25	S	420	84	26,0	41	46	0,95
28	L	250	65	21,0	41	41	0,55
30	S	420	88	27,0	46	50	1,12
35	L	250	74	20,0	46	50	0,87
38	S	420	99	29,0	55	60	1,69
42	L	250	75	21,0	55	60	1,28



### RECHTE SCHOT KOPPELING | STRAIGHT UNION

D	TYPE	PN	L1	L2	L4	L5	SW1	SW3	SW4	KG
6	L	500	22	7	42	27	17	14	17	0,06
8	L	500	23	8	42	27	19	17	19	0,08
10	L	500	25	10	43	28	22	19	22	0,11
12	L	400	25	10	44	29	24	22	24	0,14
14	S	630	35	17	50	32	30	27	30	0,3
15	L	400	27	12	46	31	27	27	30	0,23
16	S	630	35	16,5	50	31,5	32	30	32	0,35
18	L	400	30	13,5	49	32,5	32	32	36	0,35
20	S	420	39	17,5	55	33,5	41	36	41	0,58
22	L	250	33	16,5	51	34,5	36	36	41	0,44
25	S	420	44	20	59	35	46	46	46	0,95
28	L	250	35	18,5	52	35,5	41	41	46	0,55
30	S	420	48	21,5	64	37,5	50	50	50	1,12
35	L	250	40	18,5	58	36,5	50	50	55	0,87
38	S	420	53	22	68	37	65	60	65	1,69
42	L	250	42	19	59	36	60	60	65	1,28

# RVS SNIJRINGFITTINGEN

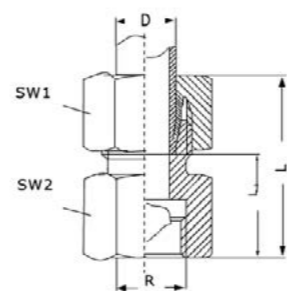
## STAINLESS STEEL CUTTING RING FITTINGS

Snijringfittingen met BSP draad, volgens /

BSP threaded cutting ring fittings, according DIN 2353

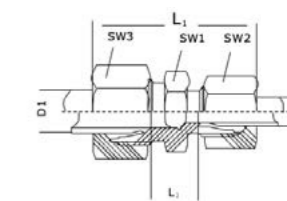
Snijringen volgens / Cutting rings according DIN 3861

Ook leverbaar met NPT draad / NPT threaded available on request



### RECHTE OPSCHROEF KOPPELING | FEMALE STRAIGHT CONNECTOR

D x R	TYPE	PN	L1	L2	SW1	SW2	KG
6 x 1/4"	L	500	39,0	24,0	19	14	0,048
6 x 1/8"	L	500	34,0	19,0	14	14	0,027
8 x 1/4"	L	500	39,0	24,0	19	17	0,050
10 x 1/4"	L	500	40,0	25,0	19	19	0,060
12 x 1/2"	L	400	46,0	29,0	27	22	0,106
12 x 1/4"	L	400	40,0	25,0	19	22	0,068
12 x 3/8"	L	400	41,0	26,0	22	22	0,088
14 x 1/2"	S	630	50,0	32,0	27	27	0,148
15 x 1/2"	L	400	46,0	31,0	24	27	0,113
15 x 3/8"	L	400	42,0	27,0	27	27	0,114
16 x 1/2"	S	630	50,0	31,5	27	30	0,175
18 x 1/2"	L	400	47,0	30,5	27	32	0,151
18 x 3/8"	L	400	44,0	27,5	27	32	0,168
20 x 1/2"	S	420	52,0	30,5	32	36	0,248
20 x 3/4"	S	420	56,0	34,5	36	36	0,300
20 x 3/8"	S	420	49,0	27,5	32	36	0,245
22 x 3/4"	L	250	52,0	35,5	27	36	0,270
25 x 1"	S	420	62,0	37,5	41	46	0,466
28 x 1"	L	250	55,0	38,0	36	41	0,311
30 x 1.1/4"	S	420	69,0	42,0	55	50	0,719
35 x 1.1/4"	L	250	63,0	41,0	41	50	0,588
38 x 1.1/2"	S	420	74,0	43,5	60	60	0,890
42 x 1.1/2"	L	250	65,0	42,5	55	60	0,760



### RECHTE KOPPELING | STRAIGHT UNION

D1	D2	TYPE	PN	L1	L2	SW1	SW2	SW3	KG
8	6	L	500	45,5	11,0	14	14	17	0,05
10	6	L	500	47,0	12,0	17	14	19	0,06
10	8	L	500	47,0	12,0	17	17	19	0,06
12	6	L	400	48,0	13,0	19	14	22	0,06
12	8	L	400	48,0	13,0	19	17	22	0,07
12	10	L	400	49,5	14,0	19	19	22	0,08
14	10	S	630	60,0	20,5	24	22	27	0,13
14	12	S	630	60,0	20,5	24	24	27	0,17
15	6	L	400	50,5	14,0	24	14	27	0,10
15	8	L	400	50,5	14,0	24	17	27	0,11
15	10	L	400	52,0	15,0	24	19	27	0,11
15	12	L	400	52,0	15,0	24	22	27	0,12
16	10	S	630	60,5	20,0	27	22	30	0,19
16	12	S	630	60,5	20,0	27	24	30	0,19
16	14	S	630	63,5	21,5	27	27	30	0,22
18	8	L	400	52,0	14,5	27	27	32	0,12
18	10	L	400	53,5	15,5	27	19	32	0,15
18	12	L	400	53,5	15,5	27	22	32	0,16
18	15	L	400	56,5	16,5	27	27	32	0,18
20	10	S	420	65,5	22,0	32	22	36	0,27
20	12	S	420	65,5	22,0	32	24	36	0,28
20	14	S	420	68,5	23,0	32	27	36	0,30
20	16	S	420	69,5	23,0	32	30	36	0,32
22	12	L	250	57,0	17,5	32	22	36	0,20
22	15	L	250	59,0	18,5	32	27	36	0,22
22	18	L	250	60,0	18,0	32	32	36	0,25
25	16	S	420	74,5	25,5	41	30	46	0,55
25	20	S	420	79,0	25,5	41	36	46	0,56
28	10	L	250	60,0	20,5	41	19	41	0,25
28	15	L	250	62,5	19,0	41	27	41	0,30
28	18	L	250	61,0	19,0	41	32	41	0,31
28	22	L	250	64,0	21,0	41	36	41	0,31
30	20	S	420	81,5	26,0	46	36	50	0,78
30	25	S	420	86,0	26,5	46	46	50	0,80
35	28	L	250	70,5	21,0	46	41	50	0,46
38	30	S	420	95,5	29,5	55	50	60	0,87

# RVS SNIJRINGFITTINGEN

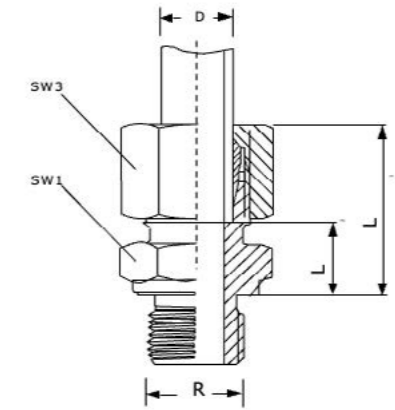
## STAINLESS STEEL CUTTING RING FITTINGS

Snijringfittingen met BSP draad, volgens /

BSP threaded cutting ring fittings, according DIN 2353

Snijringen volgens / Cutting rings according DIN 3861

Ook leverbaar met NPT draad / NPT threaded available on request



### RECHTE INSCHROEF KOPPELING | STRAIGHT MALE CONNECTOR

D x R	TYPE	PN	L1	L2	SW1	SW2	KG
6 x 1/8"	CYL L	500	23,0	8,5	14	14	0,026
6 x 1/4"	CYL L	500	27,0	9,0	17	14	0,038
6 x 3/8"	CYL L	500	27,0	11,5	22	14	0,052
6 x 1/2"	CYL L	500	29,0	12,0	27	14	0,074
8 x 1/8"	CYL L	500	26,0	9,5	14	17	0,034
8 x 1/4"	CYL L	500	25,0	10,0	19	17	0,044
8 x 3/8"	CYL L	500	28,5	11,5	22	17	0,062
8 x 1/2"	CYL L	500	28,5	13,0	27	17	0,092
10 x 1/8"	CYL L	500	27,5	11,0	17	19	
10 x 1/4"	CYL L	500	26,0	11,0	19	19	0,050
10 x 3/8"	CYL L	500	30,5	12,5	22	19	0,066
10 x 1/2"	CYL L	500	32,5	13,0	27	19	0,094
12 x 1/8"	CYL L	400	29,0	11,0	19	22	
12 x 1/4"	CYL L	400	30,0	12,0	19	22	0,062
12 x 3/8"	CYL L	400	27,0	12,5	22	22	0,072
12 x 1/2"	CYL L	400	31,0	13,0	27	22	0,102
14 x 1/4"	CYL S	630		19,0	32	27	0,212
14 x 3/8"	CYL S	630		17,0	24	27	0,130
14 x 1/2"	CYL S	630	37,0	19,0	27	27	0,158
15 x 1/4"	CYL L	400	32,0	13,0	24	27	0,094
15 x 3/8"	CYL L	400	31,0	13,5	24	27	0,102
15 x 1/2"	CYL L	400	29,0	14,0	27	27	0,122
15 x 3/4"	CYL L	400	32,5	15,0	32	27	0,170
16 x 1/4"	CYL S	630	39,0	20,5	32	30	0,230
16 x 3/8"	CYL S	630		18,0	27	30	0,166
16 x 1/2"	CYL S	630	37,0	18,5	27	30	0,164
18 x 3/8"	CYL L	400	31,0	12,5	27	32	0,138

D x R	TYPE	PN	L1	L2	SW1	SW2	KG
18 x 1/2"	CYL L	400	31,0	14,5	27	32	0,144
18 x 3/4"	CYL L	400	34,0	14,5	32	32	0,184
18 x 1"	CYL L	400		16,5	41	32	0,290
20 x 1/2"	CYL S	420		20,5	32	36	0,256
20 x 3/4"	CYL S	420	42,0	20,5	32	36	0,272
20 x 1"	CYL S	420		22,5	41	36	0,398
20 x 1.1/4"	CYL S	420		22,5	50	36	0,576
20 x 1.1/2"	CYL S	420	47,0	25,5	55	36	0,722
22 x 1/2"	CYL L	250	37,0	16,5	32	36	0,192
22 x 3/4"	CYL L	250	33,0	16,5	32	36	0,200
22 x 1"	CYL L	250	38,0	17,5	41	36	0,286
25 x 1/2"	CYL S	420		23,0	41	46	0,456
25 x 3/4"	CYL S	420		23,0	41	46	0,480
25 x 1"	CYL S	420	47,0	23,0	41	46	0,498
25 x 1.1/4"	CYL S	420		23,5	50	46	0,676
25 x 1.1/2"	CYL S	430	50,0	26,0	55	46	0,882
28 x 1/2"	CYL L	250		17,5	41	41	0,250
28 x 3/4"	CYL L	250	38,0	17,5	41	41	0,272
28 x 1"	CYL L	250	34,0	17,5	41	41	0,280
28 x 1.1/4"	CYL L	250		18,5	50	41	0,438
30 x 1"	CYL S	420	50,0	23,5	46	50	0,592
30 x 1.1/4"	CYL S	420	50,0	23,0	50	50	0,680
30 x 1.1/2"	CYL S	420	50,0	26,0	55	50	0,824
35 x 1.1/4"	CYL L	250	39,0	17,5	50	50	0,454
38 x 1.1/4"	CYL S	420		23,0	55	60	0,950
38 x 1.1/2"	CYL S	420	57,0	26,0	55	60	0,954
42 x 1.1/2"	CYL L	250	47,0	19,0	55	60	0,618

# RVS SNIJRINGFITTINGEN

## STAINLESS STEEL CUTTING RING FITTINGS

Snijringfittingen met BSP draad, volgens /

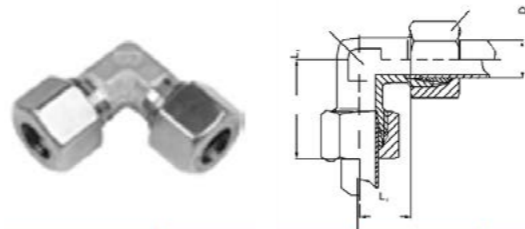
BSP threaded cutting ring fittings, according DIN 2353

Snijringen volgens / Cutting rings according DIN 3861

Ook leverbaar met NPT draad / NPT threaded available on request

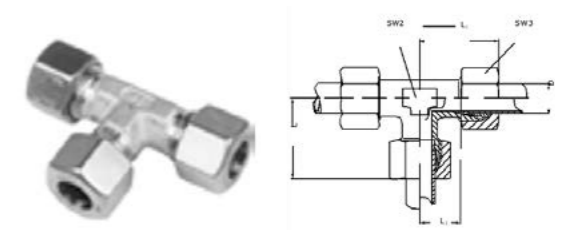
### KNIE KOPPELING | UNION ELBOW

D	TYPE	PN	L1	L2	SW1	SW3	KG
6	L	500	44	10,0	12	14	0,06
8	L	500	45	11,0	14	17	0,08
10	L	500	48	13,0	17	19	0,11
12	L	400	49	14,0	19	22	0,14
14	S	630	63	22,0	24	27	0,30
15	L	400	54	16,0	24	27	0,23
16	S	630	65	21,0	27	30	0,35
18	L	400	56	16,0	27	32	0,35
20	S	420	73	23,0	32	36	0,58
22	L	250	63	20,0	32	36	0,44
25	S	420	84	26,0	41	46	0,95
28	L	250	65	21,0	41	41	0,55
30	S	420	88	27,0	46	50	1,12
35	L	250	74	20,0	46	50	0,87
38	S	420	99	29,0	55	60	1,69
42	L	250	75	21,0	55	60	1,28



### T-KOPPELING | UNION TEE

D	TYPE	PN	L1	L2	SW1	SW3	KG
6	L	500	27	12,0	12	14	0,002
8	L	500	29	14,0	12	17	0,002
10	L	500	30	15,0	14	19	0,003
12	L	400	32	17,0	17	22	0,003
15	L	400	36	21,0	19	27	0,004
18	L	400	40	23,5	24	32	0,005
22	L	250	44	27,5	27	36	0,006
28	L	250	47	30,5	36	41	0,008
35	L	250	56	34,5	41	50	0,017
42	L	250	63	40,0	50	60	0,021
14	S	630	40	22,0	19	27	0,004
16	S	630	43	24,4	24	30	0,004
20	S	420	48	26,5	27	36	0,009
25	S	420	54	30,0	36	46	0,011
30	S	420	62	35,5	41	50	0,015
38	S	420	72	41,0	50	60	0,019



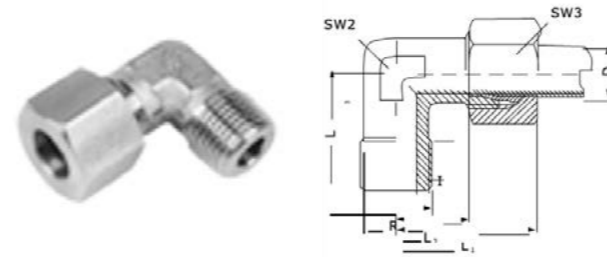
# RVS SNIJRINGFITTINGEN

## STAINLESS STEEL CUTTING RING FITTINGS

Snijringfittings met BSP draad, volgens /  
BSP threaded cutting ring fittings, according  
DIN 2353

Snijringen volgens /  
Cutting rings according DIN 3861

Ook leverbaar met NPT draad /  
NPT threaded available on request

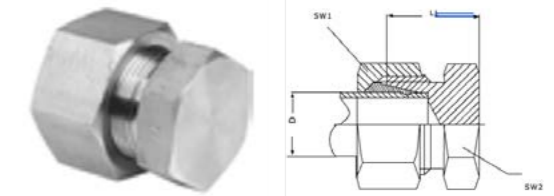


### RECHTE INSCHROEF KOPPELING | STRAIGHT MALE CONNECTOR

D x R	TYPE	PN	L1	L2	L3	I	SW2	SW3	KG	
6 x 1/8"	CON	L	500	27,0	12,0	20	8	12	14	0,03
6 x 1/4"	CON	L	500	27,0	12,0	26	12	12	14	0,06
8 x 1/8"	CON	L	500	29,0	14,0	26	8	12	17	0,05
8 x 1/4"	CON	L	500	29,0	14,0	26	12	12	17	0,06
8 x 3/8"	CON	L	500	32,0	17,0	28	12	14	17	0,08
8 x 1/2"	CON	L	500	34,5	19,5	30	14	17	17	0,10
10 x 1/4"	CON	L	500	30,0	15,0	27	12	14	19	0,06
10 x 3/8"	CON	L	500	30,0	15,0	28	12	14	19	0,06
10 x 1/2"	CON	L	500	37,0	21,0	33	14	17	19	0,09
12 x 1/4"	CON	L	400	32,0	17,5	27	12	17	22	0,07
12 x 3/8"	CON	L	400	32,0	17,5	28	12	17	22	0,08
12 x 1/2"	CON	L	400	32,0	17,5	34	14	17	22	0,11
14 x 3/8"	CON	S	630	40,0	22,0	30	12	19	27	0,15
14 x 1/2"	CON	S	630	40,0	22,0	32	14	19	27	0,16
15 x 3/8"	CON	L	400	36,0	21,0		12	19	27	0,12
15 x 1/2"	CON	L	400	36,0	21,0	34	14	19	27	0,13
16 x 1/2"	CON	S	630	43,0	24,5	32	14	24	30	0,20
18 x 1/2"	CON	L	400	40,0	23,5	36	14	24	32	0,19
20 x 3/4"	CYL	S	420	48,0	26,5	26	16	27	36	0,33
22 x 3/4"	CYL	L	250	44,0	27,5	26	16	27	36	0,27
25 x 1"	CYL	S	420	54,0	30,0	30	18	36	46	0,63
28 x 1"	CYL	L	250	47,0	30,5	30	18	36	41	0,42
30 x 1.1/4"	CYL	L	250	62,0	35,5	34	20	41	50	0,87
35 x 1.1/4"	CYL	L	250	56,0	34,5	34	20	41	50	0,63
38 x 1.1/2"	CYL	S	420	72,0	41,0	39	22	50	60	1,23
42 x 1.1/2"	CYL	S	250	63,0	40,0	39	22	50	60	0,95

### KAP KOPPELING | KAP UNION

D	TYPE	PN	L1	SW1	SW2	KG
6	L	500	17	14	12	0,022
8	L	500	17	17	14	0,030
10	L	500	17	19	17	0,038
12	L	400	17	22	19	0,050
15	L	400	18	27	24	0,084
18	L	400	19	32	27	0,124
22	L	250	21	36	32	0,166
28	L	250	22	41	41	0,238
35	L	250	25	50	46	0,356
42	L	250	27	60	55	0,556
14	S	630	24	27	24	0,118
16	S	420	24	30	27	0,142
20	S	420	28	36	32	0,236
25	S	420	32	46	41	0,448
30	S	420	34	50	46	0,540
38	S	420	39	65	55	0,870



# RVS SNIJRINGFITTINGEN

## STAINLESS STEEL CUTTING RING FITTINGS

Snijringfittings met BSP draad, volgens /

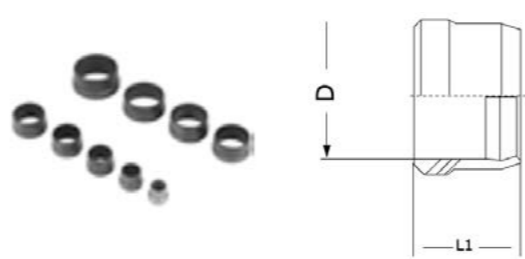
BSP threaded cutting ring fittings, according DIN 2353

Snijringen volgens / Cutting rings according DIN 3861

Ook leverbaar met NPT draad / NPT threaded available on request

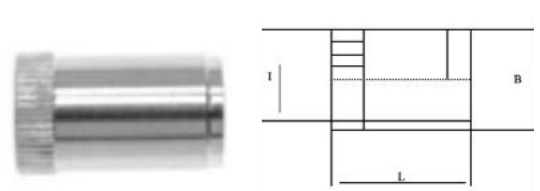
### SNIJRING | CUTTING RING

D	TYPE	PN	L1	KG
6	L	500	9,5	0,002
8	L	500	9,5	0,002
10	L	500	10,0	0,003
12	L	400	10,0	0,003
14	S	630	10,0	0,004
15	L	400	10,0	0,004
16	S	630	10,5	0,004
18	L	400	10,0	0,005
20	S	420	12,5	0,009
22	L	250	10,5	0,006
25	S	420	12,5	0,011
28	L	250	10,5	0,008
30	S	420	13,0	0,015
35	L	250	13,0	0,017
38	S	420	13,5	0,019
42	L	250	13,5	0,021



### VERSTEVIINGSHULS | REINFORCING RING

D	TYPE	PN	L1
4	3,8	2,5	17,0
5	4,8	3,5	17,0
6	5,8	4,5	14,0
7	6,8	5,5	17,0
8	7,8	6,5	15,5
9	8,8	7,5	17,0
10	9,8	8,5	15,5
11	10,8	9,5	17,0
12	11,8	10,5	17,0
13	12,8	11,5	17,0
14	13,8	12,0	17,0
15	14,8	13,0	18,0
16	15,8	14,0	18,0
17	16,8	15,0	20,0
18	17,8	16,0	20,0
19	18,8	17,0	20,0
20	19,8	18,0	20,0
22	21,8	20,0	24,0
24	23,8	22,0	23,5
25	24,8	23,0	23,5
31	30,8	28,0	26,5
32	31,8	29,5	26,5
33	32,8	30,0	26,5
38	37,8	35,0	26,5

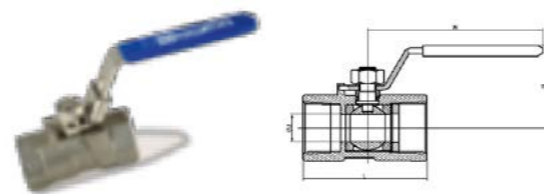


# RVS AFSLUITERS STAINLESS STEEL VALVES

## V101 | V101

- 1-delige kogelafsluiter, gereduceerde doorlaat / 1 piece ball valve, reduced bore
- Bi/bi draad / F/F thr. ISO 228-1G
- Nominale druk / Nominal pressure DN 8 (1/4") - DN 50 (2"): PN 40
- PTFE zittingen / seats
- Temperatuur / Temperature -20 - 180 °C

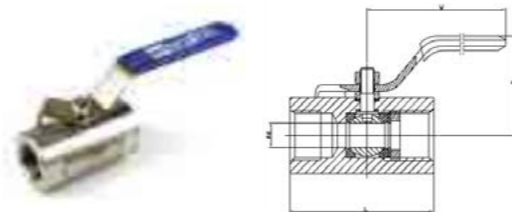
DN	INCH	d	L	W	H
8	1/4"	5,0	40,0	70	32
10	3/8"	6,8	44,5	74	38
15	1/2"	9,2	57,0	90	43,5
20	3/4"	12,5	59,5	90	46
25	1"	16,0	72,0	122	51
32	1 1/4"	20,0	78,8	122	54
40	1 1/2"	24,5	84,5	155	58
50	2"	32,0	101,8	155	62



## V103 | V103

- 1-delige kogelafsluiter, gereduceerde doorlaat / 1 piece ball valve, reduced bore
- bi/bi draad / F/F thr. ISO 228-1G
- Nominale druk / Nominal pressure DN 8 - DN 50 (2"): PN 40
- PTFE zittingen / seats
- Ook verkrijgbaar in NPT draad / also available in NPT threaded
- Temperatuur / Temperature -20 - 180 °C

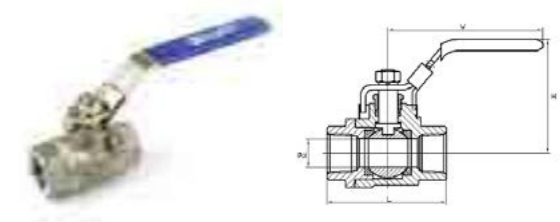
DN	INCH	d	L	W	H
8	1/4"	5,0	48,0	77	30
10	3/8"	8,0	51,6	92	35
15	1/2"	10,5	60,0	95	37
20	3/4"	12,5	67,4	100	42
25	1"	16,0	72,5	103	46
32	1 1/4"	22,0	89,0	125	60
40	1 1/2"	25,0	96,0	150	62
50	2"	32,0	108,0	150	70



## V201 | V201

- 2-delige kogelafsluiter, volle doorlaat / 2 piece ball valve, full bore
- Bi/bi draad / F/F thr. ISO 228-1G
- Nominale druk / Nominal pressure DN 8 (1/4") - DN 50 (2"): PN 63
- Nominale druk / Nominal pressure DN 65 (2 1/2") - DN 100 (4"): PN 40
- PTFE zittingen / seats
- Ook verkrijgbaar in NPT draad / also available in NPT threaded
- Temperatuur / Temperature -20 - 180 °C

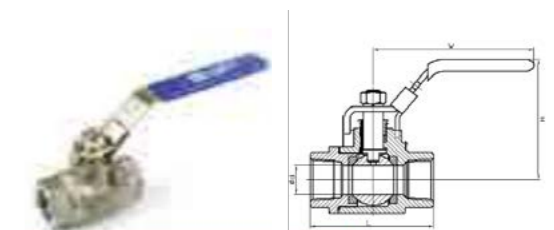
DN	INCH	d	L	W	H
8	1/4"	11,6	54,5	100	54,0
10	3/8"	12,5	54,5	100	54,0
15	1/2"	15	63,0	130	61,0
20	3/4"	20	74,6	130	67,5
25	1"	25	88,0	165	75,0
32	1 1/4"	32	102,0	165	79,0
40	1 1/2"	38	110,0	190	84,5
50	2"	50	123,2	190	96,0
65	2 1/2"	65	163,5	250	126,0
80	3"	80	189,0	250	135,5
100	4"	100	228,0	367	157,0



## V201H | V201H

- 2-delige kogelafsluiter, volle doorlaat / 2 piece ball valve, full bore
- Bi/bi draad / F/F thr. ISO 228-1G
- Nominale druk / Nominal pressure DN 8 (1/4") - DN 25 (1"): PN 140
- Nominale druk / Nominal pressure DN 32 (1 1/4") - DN 50 (2"): PN 100
- PTFE zittingen / seats
- Temperatuur / Temperature -20 - 180 °C

DN	INCH	d	L	W	H
8	1/4"	10,86	62,5	100	58
10	3/8"	12,5	62,5	100	60
15	1/2"	15,0	62,5	130	60
20	3/4"	20,0	77,5	130	60
25	1"	25,0	90,0	165	77
32	1 1/4"	32,0	100,0	165	79
40	1 1/2"	38,0	118,0	190	92
50	2"	50,0	137,5	190	105

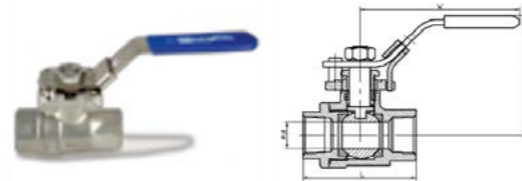


# RVS AFSLUITERS STAINLESS STEEL VALVES

## V202 | V202

- 2-delige kogelafsluiter, volle doorlaat / 2 piece ball valve, full bore bi/bi draad / F/F thr. ISO 228-1G, met / with ISO mounting pad
- Nominale druk / Nominal pressure DN 8 (1/4") - DN 50 (2"): PN 63
- PTFE zittingen / seats
- Temperatuur / Temperature -20 - 180 °C

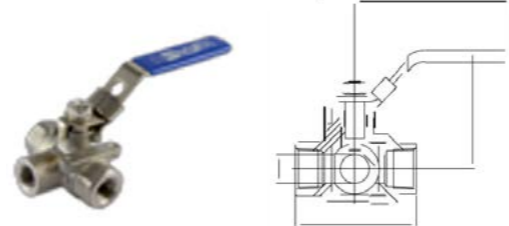
DN	INCH	d	L	W	H	ISO 5211
8	1/4"	10,0	55	105	67,0	F03 - F04
10	3/8"	12,5	60	105	67,0	F03 - F04
15	1/2"	15,0	75	120	70,0	F03 - F04
20	3/4"	20,0	80	120	75,0	F03 - F04
25	1"	25,0	90	165	78,5	F04 - F05
32	1 1/4"	32,0	110	165	84,0	F04 - F05
40	1 1/2"	38,0	120	190	116,0	F05 - F07
50	2"	48,0	140	190	125,0	F05 - F07



## V203L | V203L

- 3-delige kogelafsluiter, gereduceerde doorlaat / 3 way ball valve, reduced bore bi/bi/bi draad / F/F/F thr. ISO 228-1G
- Nominale druk / Nominal pressure DN 8 (1/4") - DN 50 (2"): PN 63
- PTFE zittingen / seats
- L-Boring / L-Bore
- Temperatuur / Temperature -20 - 180 °C

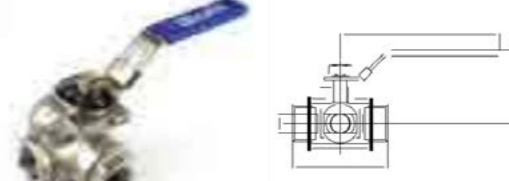
DN	INCH	d	L	W	H
8	1/4"	9,4	59	100	45
10	3/8"	9,4	59	100	45
15	1/2"	12,7	59	130	58
20	3/4"	17,3	76	130	60
25	1"	20,0	82	165	77
32	1 1/4"	25,0	102	165	79
40	1 1/2"	32,0	112	190	92
50	2"	38,0	138	190	105



## V203T | V203T

- 3-delige kogelafsluiter, gereduceerde doorlaat / 3 way ball valve, reduced bore bi/bi/bi draad / F/F/F thr. ISO 228-1G
- Nominale druk / Nominal pressure DN 8 (1/2") - DN 50 (2"): PN 63
- PTFE zittingen / seats
- T-Boring / T-Bore
- Temperatuur / Temperature -20 - 180 °C

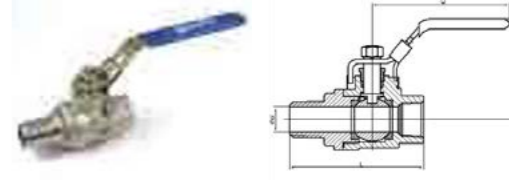
DN	INCH	d	L	W	H
8	1/4"	8	65,0	100	49
10	3/8"	8	65,0	100	49
15	1/2"	10	71,4	110	58
20	3/4"	15	82,8	120	65
25	1"	18	89,6	150	70
32	1 1/4"	24	122,0	150	78
40	1 1/2"	32	138,2	180	86
50	2"	38	151,6	180	96



## V211T | V211T

- 2-delige kogelafsluiter, volle doorlaat / 2 piece ball valve, full bore bu/bi draad / M/F thr. ISO 7-1R / ISO 228 1G
- Nominale druk / Nominal pressure DN 8 (1/4") - DN 50 (2"): PN 63
- PTFE zittingen / seats
- Temperatuur / Temperature -20 - 180 °C

DN	INCH	d	L	W	H
8	1/4"	7	71	100	54,0
10	3/8"	10	76	100	54,0
15	1/2"	15	84	130	61,0
20	3/4"	20	94	130	67,5
25	1"	25	103	165	75,0
32	1 1/4"	32	121	165	79,0
40	1 1/2"	38	135	190	84,5
50	2"	50	146	190	96,0

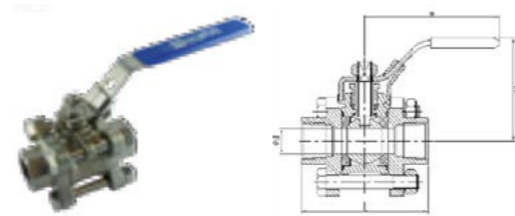


# RVS AFSLUITERS STAINLESS STEEL VALVES

## V301T | V301T

- 3-delige kogelafsluiter, volle doorlaat / 3 piece ball valve, full bore bi/bi draad / F/F thr. ISO 228-1G
- Nominale druk / Nominal pressure DN 8 (1/4") - DN 50 (2"): PN 63
- Nominale druk / Nominal pressure DN 65 (2 1/2") - DN 100 (4"): PN 40
- PTFE zittingen / seats
- Ook verkrijgbaar in NPT draad / also available in NPT threaded
- Temperatuur / Temperature -20 - 180 °C

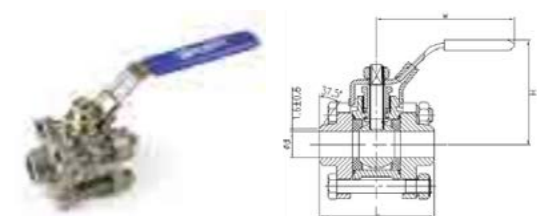
DN	INCH	d	L	W	H
8	1/4"	11,6	67,0	100	54,0
10	3/8"	12,5	67,0	100	54,0
15	1/2"	15	73,0	130	58,5
20	3/4"	20	82,5	130	65,5
25	1"	25	88,0	165	74,0
32	1 1/4"	32	111,0	165	90,0
40	1 1/2"	38	120,0	190	96,0
50	2"	50	143,8	190	104,7
65	2 1/2"	65	172,6	250	122,0
80	3"	80	203,0	250	128,0
100	4"	100	241,0	367	156,0



## V301BW | V301BW

- 3-delige kogelafsluiter, volle doorlaat / 3 piece ball valve, full bore
- Laseinden volgens / Butt welded ends according to ANSI B16.25
- Nominale druk / Nominal pressure DN 8 (1/4") - DN 50 (2"): PN 63
- Nominale druk / Nominal pressure DN 65 (2 1/2") - DN 100 (4"): PN 40
- PTFE zittingen / seats
- Temperatuur / Temperature -20 - 180 °C

DN	INCH	d	L	W	H
8	1/4"	11,6	67,0	100	54,0
10	3/8"	12,5	68,0	100	54,0
15	1/2"	15,0	73,0	130	58,5
20	3/4"	20,0	76,2	130	65,5
25	1"	25,0	94,4	165	74,0
32	1 1/4"	32,0	109,5	165	90,0
40	1 1/2"	38,0	123,5	190	96,0
50	2"	50,0	145,0	190	104,7
65	2 1/2"	65,0	194,0	250	122,0
80	3"	80,0	217,0	250	128,0
100	4"	100,0	268,0	367	156,0



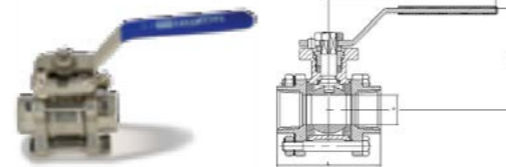
# RVS AFSLUITERS

## STAINLESS STEEL VALVES

### V306T | V306T

- 3-delige kogelafsluiter, volle doorlaat / 3 piece ball valve, full bore bi/bi draad / F/F thr. ISO 228-1G, met / with ISO mounting pad
- Nominale druk / Nominal pressure DN 8 (1/4") - DN 50 (2"): PN 63
- Nominale druk / Nominal pressure DN 65 (2 1/2") - DN 100 (4"): PN 40
- PTFE zittingen / seats
- Ook verkrijgbaar in NPT draad / also available in NPT threaded
- Temperatuur / Temperature -20 - 180 °C

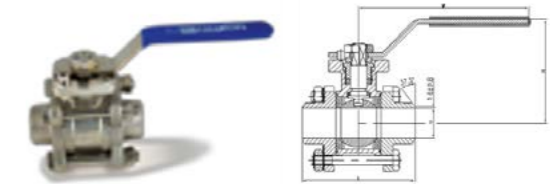
DN	INCH	d	L	W	H	ISO 5211
8	1/4"	10,86	67,0	100	60,0	F03 - F04
10	3/8"	12,5	67,0	100	60,0	F03 - F04
15	1/2"	15,0	72,0	130	60,0	F03 - F04
20	3/4"	20,0	82,0	130	65,0	F03 - F04
25	1"	25,0	88,0	165	80,5	F04 - F05
32	1 1/4"	32,0	112,0	165	86,5	F04 - F05
40	1 1/2"	40,0	119,0	190	98,6	F05 - F07
50	2"	50,0	140,6	190	111,9	F05 - F07
65	2 1/2"	65,0	173,0	250	138,0	F07 - F10
80	3"	80,0	204,5	250	147,5	F07 - F10
100	4"	100,0	266,0	367	168,5	F10



### V301BW | V301BW

- 3-delige kogelafsluiter, volle doorlaat / 3 piece ball valve, full bore
- Laseinden volgens / Butt welded ends according to ANSI B16.25, met/with ISO mounting pad
- Nominale druk / Nominal pressure DN 8 (1/4") - DN 50 (2"): PN 63
- Nominale druk / Nominal pressure DN 65 (2 1/2") - DN 100 (4"): PN 40
- PTFE zittingen / seats
- Temperatuur / Temperature -20 - 180 °C

DN	INCH	d	L	W	H	ISO 5211
8	1/4"	10,86	67,0	100	60,0	F03 - F04
10	3/8"	12,5	67,0	100	60,0	F03 - F04
15	1/2"	15,0	73,5	130	60,0	F03 - F04
20	3/4"	20,0	75,8	130	65,0	F03 - F04
25	1"	25,0	94,4	165	80,5	F04 - F05
32	1 1/4"	32,0	109,5	165	86,5	F04 - F05
40	1 1/2"	40,0	123,5	190	98,6	F05 - F07
50	2"	50,0	146,6	190	111,9	F05 - F07
65	2 1/2"	65,0	194,0	250	138,0	F07 - F10
80	3"	80,0	218,5	250	147,5	F07 - F10
100	4"	100,0	268,0	367	168,5	F10



# RVS AFSLUITERS STAINLESS STEEL VALVES

## V403M | V403M

- 2-delige geflensde kogelafsluiter, volle doorlaat / 2 piece flanged ball valve, full bore
- Split body, flenzen volgens / Split body, flanges according to ASME B16.5
- Nominale druk / Nominal pressure DN 15 (½") - DN 150 (6"): PN 150 Lbs.
- PTFE zittingen / seats
- Temperatuur / Temperature -20 - 180 °C

DN	INCH	d	L	E
15	½"	15	108	130,0
20	¾"	20	117	130,0
25	1"	25	127	160,0
32	1 ¼"	32	140	160,0
40	1 ½"	40	165	200,0
50	2"	50	178	200,0
65	2 ½"	65	190	329,0
80	3"	76	203	329,0
100	4"	100	229	329,0
125	5"	125	254	450,0
150	6"	150	394	752,5



## V404 | V404

- 3-delige geflensde kogelafsluiter, volle doorlaat / 3 piece flanged ball valve, full bore
- Flens volgens EN, met ISO mounting pad / Flange according to EN, with ISO mounting pad
- Nominale druk / Nominal pressure DN 15 (1/2") - DN 100 (4"): PN 40
- PTFE zittingen / seats
- Temperatuur / Temperature -20 - 180 °C

DN	INCH	d	L	W	H	ISO 5211
15	½"	15	123,0	140	60,0	F03 - F04
20	¾"	20	146,0	140	65,0	F03 - F04
25	1"	25	160,0	180	80,5	F04 - F05
32	1 ¼"	32	184,0	180	86,5	F04 - F05
40	1 ½"	38	194,0	200	98,6	F05 - F07
50	2"	50	232,6	230	111,9	F05 - F07
40	1 ½"	40,0	119,0	190	98,6	F05 - F07
50	2"	50,0	140,6	190	111,9	F05 - F07



## V405M | V405M

- 2-delige geflensde kogelafsluiter, volle doorlaat / 2 piece flanged ball valve, full bore
- Split body, flenzen volgens / Split body, flanges according to EN 1092-1
- Nominale druk / Nominal pressure DN 15 (½") - DN 50 (2"): PN 40
- Nominale druk / Nominal pressure DN 65 (½") - DN 150 (6"): PN 16
- PTFE zittingen / seats
- Temperatuur / Temperature -20 - 180 °C

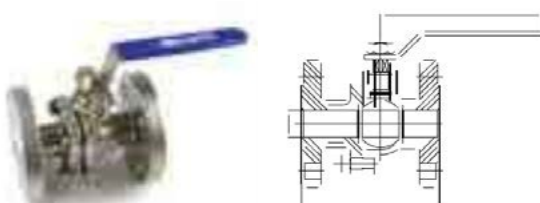
DN	INCH	d	L	E
15	½"	15	115	130,0
20	¾"	20	120	130,0
25	1"	25	125	160,0
32	1 ¼"	32	130	160,0
40	1 ½"	40	140	200,0
50	2"	50	150	200,0
65	2 ½"	65	170	329,0
80	3"	80	180	329,0
100	4"	100	190	329,0
125	5"	125	325	450,0
150	6"	150	350	752,5



## V405M | V405M

- Klepafsluiter, volle doorlaat / Globe valve, full bore bi/bi draad / F/F thr. ISO 228-1G
- Nominale druk / Nominal pressure DN 8 (¾") - DN 50 (2"): PN 16
- PTFE zittingen / seats
- Temperatuur / Temperature -20 - 180 °C

DN	INCH	d	L	H
8	¾"	15	69	79
10	3/8"	15	69	79
15	½"	15	69	79
20	¾"	20	83	92
25	1"	25	90	116
32	1 ¼"	32	103	122
40	1 ½"	38	118	140
50	2"	50	139	158

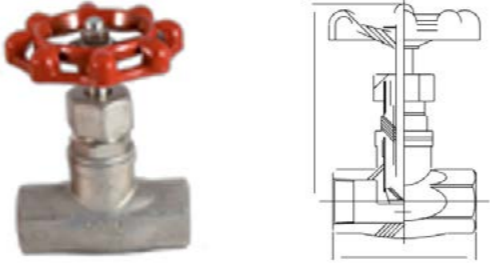


# RVS AFSLUITERS STAINLESS STEEL VALVES

## V601 | V601

- Schuifafsluiter , volle doorlaat / Gate valve, full bore bi/bi draad / F/F thr. ISO 228-1G
- Nominale druk / Nominal pressure DN 8 (¼") - DN 50 (2"): PN 16.
- PTFE zittingen / seats
- Temperatuur / Temperature -20 - 180 °C

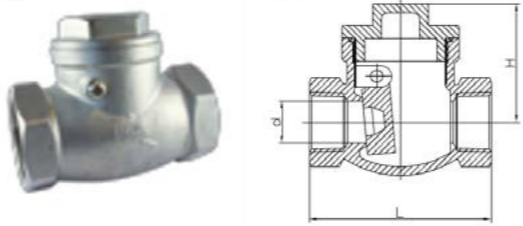
DN	INCH	d	L	H
8	¼"	6	62	100
10	3/8"	10	62	100
15	½"	15	62	100
20	¾"	20	62	100
25	1"	25	75	123
32	1 ¼"	32	75	135
40	1 ½"	40	95	150
50	2"	50	95	170



## V603 | V603

- Schuifafsluiter , volle doorlaat / Gate valve, full bore bi/bi draad / F/F thr. ISO 228-1G
- Nominale druk / Nominal pressure DN 8 (¼") - DN 50 (2"): PN 16.
- PTFE zittingen / seats
- Temperatuur / Temperature -20 - 180 °C

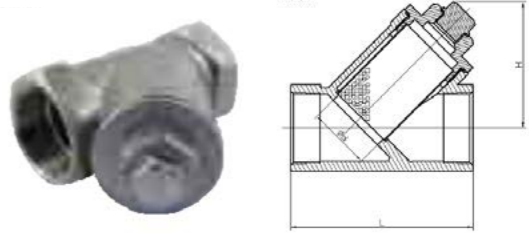
DN	INCH	d	L	H
8	¼"	11	65,0	42
10	3/8"	13	65,0	42
15	½"	15	65,0	42
20	¾"	20	81,5	52
25	1"	25	91,0	60
32	1 ¼"	32	104,0	63
40	1 ½"	38	120,0	77
50	2"	50	140,0	72



## V605 | V605

- YS-Strainer, volle doorlaat / YS-Strainer, full bore bi/bi draad / F/F thr. ISO 228-1G
- Nominale druk / Nominal pressure DN 8 (¼") - DN 50 (2"): PN 40
- PTFE zittingen / seats
- Temperatuur / Temperature -20 - 180 °C

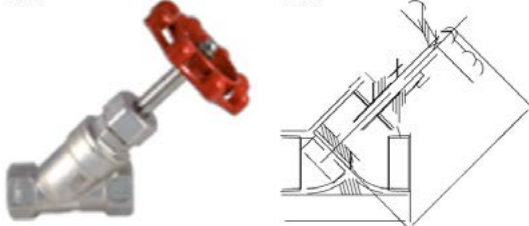
DN	INCH	d	L	H
8	¼"	10	64	47
10	3/8"	12	64	47
15	½"	15	65	47
20	¾"	20	78	57
25	1"	25	90	67
32	1 ¼"	32	106	72
40	1 ½"	40	119	80
50	2"	50	140	93



## V606 | V606

- Y-type klepafsluiter, volle doorlaat / Y-Globe valve, full bore bi/bi draad / F/F thr. ISO 228-1G
- Nominale druk / Nominal pressure DN 8 (¼") - DN 50 (2"): PN 40
- PTFE zittingen / seats
- Temperatuur / Temperature -20 - 180 °C

DN	INCH	d	L	H
8	¼"	10	64	107
10	3/8"	12	64	107
15	½"	15	65	107
20	¾"	20	78	122
25	1"	25	90	142
32	1 ¼"	32	106	155
40	1 ½"	40	119	175
50	2"	50	140	195

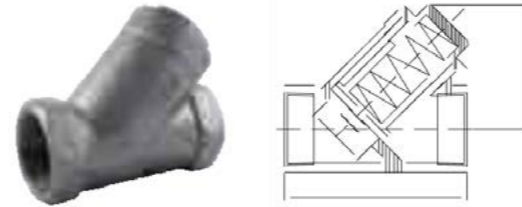


# RVS AFSLUITERS STAINLESS STEEL VALVES

## V607 | V607

- rugslagklep, veerbelast / Piston check valve, full bore bi/bi draad / F/F thr. ISO 228-1G
- Nominale druk / Nominal pressure DN 8 (1/4") - DN 50 (2"): PN 40
- PTFE zittingen / seats
- Temperatuur / Temperature -20 - 180 °C

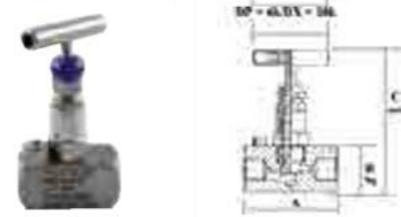
DN	INCH	d	L	H
8	1/4"	10	64	51
10	3/8"	12	64	51
15	1/2"	15	65	51
20	3/4"	20	78	60
25	1"	25	90	72
32	1 1/4"	32	106	77
40	1 1/2"	40	119	87
50	2"	50	140	103



## V- | V-

- Naald afsluiter / Needle Valve
- Nominale druk / Nominal pressure DN 8 (1/4") - DN 15 (1/2"): PN 408
- A' is + 5mm voor Bi-Bu Uitvoering / for M-F Valves
- PTFE zittingen / seats
- Temperatuur / Temperature -20 - 180 °C

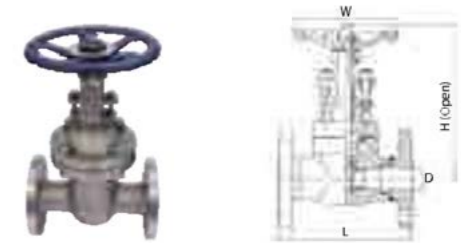
DN	INCH	d	L	H
8	1/4"	45	25	92
10	3/8"	50	25	92
15	1/2"	60	28	95
20	3/4"	65	38	128
25	1"	70	45	135



## GTF-E | GTF-E

- Schuifafsluiter, volle doorlaat / Gate valve, full bore
- Flenzen volgens / Flanges according to EN1092-1
- Nominale druk / Nominal pressure DN 15 (1/2") - DN 50 (2"): PN 40
- Nominale druk / Nominal pressure DN 65 (2 1/2") - DN 150 (6"): PN 16
- PTFE zittingen / seats
- Temperatuur / Temperature -20 - 180 °C

DN	INCH	d	L	W	H
15	1/2"	10,5	130	100	178
20	3/4"	13,5	150	100	182
25	1"	18	160	125	220
32	1 1/4"	22	180	160	221
40	1 1/2"	29	200	160	248
50	2"	50	250	240	358
65	2 1/2"	63	270	240	375
80	3"	76	280	280	433
100	4"	100	300	320	502
125	5"	125	325	320	580
150	6"	150	350	360	676



## GTF-A | GTF-A

- Schuifafsluiter, volle doorlaat / Gate valve, full bore
- Flenzen volgens / Flanges according to ASME B16.5
- Nominale druk / Nominal pressure DN 15 (1/2") - DN 150 (6"): PN 150 lbs.
- PTFE zittingen / seats
- Temperatuur / Temperature -20 - 180 °C

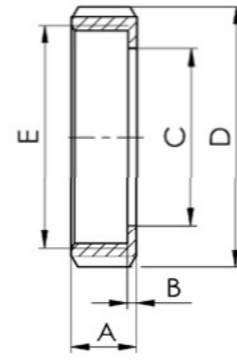
DN	INCH	d	L	W	H
15	1/2"	10,5	108	100	178
20	3/4"	13,5	117	100	182
25	1"	18	127	125	220
32	1 1/4"	22	140	160	221
40	1 1/2"	29	165	160	248
50	2"	50	178	200	323
65	2 1/2"	63	190	250	347
80	3"	76	203	250	383
100	4"	100	229	300	457
125	5"	125	254	300	520
150	6"	150	267	350	635



# RVS ZUIVELKOPPELING STAINLESS STEEL DAIRY FITTING

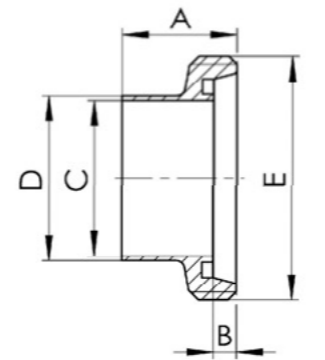
## WARTELMOER DIN 11851 | NUT DIN 11851

NW	A	B	C	D	E
10	18	3	19	38	Rd 28x1/8"
15	18	3	25	44	Rd 34x1/8"
20	20	3	31	54	Rd 44x1/6"
25	21	3	36	63	Rd 52x1/6"
32	21	3	42,5	70	Rd 58x1/6"
40	21	3	49	78	Rd 65x1/6"
50	22	3	62	92	Rd 78x1/6"
65	25	4	80	112	Rd 95x1/6"
75	26	5	88	120	Rd 104x1/6"
80	29	4	94	127	Rd 110x1/4"
100	31	5	115	148	Rd 130x1/4"
125	35	5	138	178	Rd 160x1/4"
150	40	6	164	210	Rd 190x1/4"



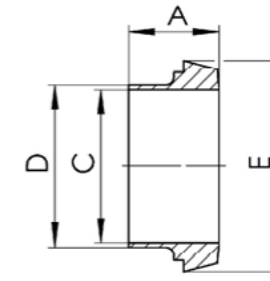
## DRAADSTUK DIN 11851 | MALE DIN 11851

NW	A	B	C	D	E
10	21	4	10	15	Rd 28x1/8"
15	21	4	16	21	Rd 34x1/8"
20	24	6	20	25	Rd 44x1/6"
25	29	7	26	31	Rd 52x1/6"
32	32	7	32	37	Rd 58x1/6"
40	33	7	38	43	Rd 65x1/6"
50	35	7	50	55	Rd 78x1/6"
65	40	8	66	72	Rd 95x1/6"
80	45	8	81	87	Rd 110x1/4"
100	54	10	100	106	Rd 130x1/4"
125	46	12	125	132	Rd 160x1/4"
150	50	13	150	157	Rd 190x1/4"



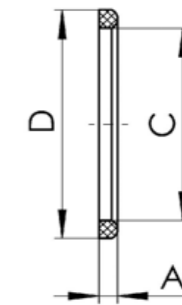
## PUNTSTUK DIN 11851 | LINER DIN 11851

NW	A	B	C	D	E
10	17		10	15	22
15	17		16	21	28
20	18		20	25	36
25	22		26	31	44
32	25		32	37	50
40	26		38	43	56
50	28		50	55	68,5
65	32		66	72	86
80	37		81	87	100
100	44		100	106	121
125	34		125	132	150
150	37		150	157	176



## DICHTING | SEAL DIN 11851

NW	A	B	C	D	E
10	4		12	20	
15	4		18	26	
20	4		23	33	
25	5		30	40	
32	5		36	46	
40	5		42	52	
50	5		54	64	
65	5		71	81	
80	5		85	95	
100	6,5		104	114	
125	7		130	142	
150	7		155	167	



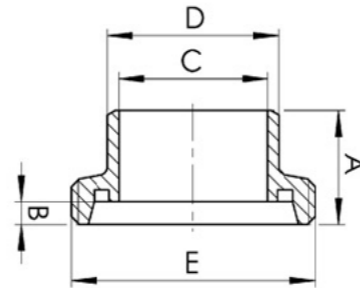
Beschikbaar in / Available in: nbr, epdm, silicone, viton, ptfe

# RVS ZUIVELKOPPELING

## STAINLESS STEEL DAIRY FITTING

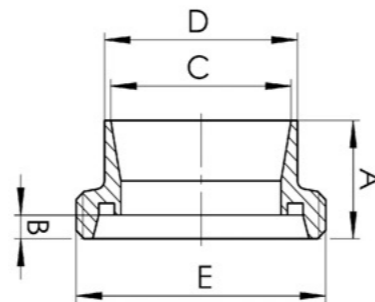
### DRAADSTUK DIN 11851 INCH | MALE DIN 11851 INCH

NW	A	B	C	D	E
1"	29	7	22,9	27,9	Rd 52x1/6"
1,25"	33	7	29,2	33	Rd 58x1/6"
1,5"	33	7	35,1	40	Rd 65x1/6"
2"	35	7	47,8	53	Rd 78x1/6"
2,5"	40	8	60,5	65,5	Rd 95x1/6"
3"	40	8	73,2	78	Rd 104x1/6"
4"	54	10	97,6	104	Rd 130x1/4"



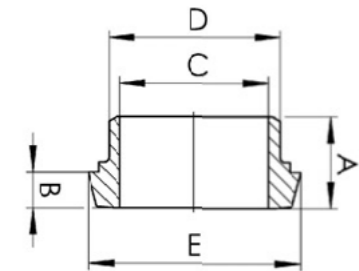
### DRAADSTUK DIN 11851 ISO | MALE DIN 11851 ISO

NW	A	B	C	D	E
10	21	4	14,4	17,6	Rd 28x1/8"
15	21	4	18,1	21,3	Rd 34x1/8"
20	24	6	23,7	26,9	Rd 44x1/6"
25	29	7	29,7	33,7	Rd 52x1/6"
32	32	7	38,4	42,4	Rd 58x1/6"
40	33	7	44,3	48,3	Rd 65x1/6"
50	35	7	56,3	60,3	Rd 78x1/6"
65	40	8	72,1	76,1	Rd 95x1/6"
80	45	8	84,9	88,9	Rd 110x1/4"
100	54	10	109,1	114,3	Rd 130x1/4"
125	46	12	134,5	139,7	Rd 160x1/4"
150	50	13	163,1	168,3	Rd 190x1/4"



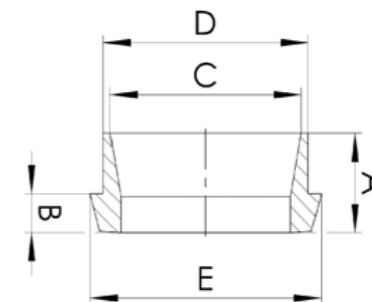
### PUNTSTUK DIN 11851 INCH | LINER DIN 11851 INCH

NW	A	B	C	D	E
1"	29	7	22,9	27,9	44
1,25"	33	7	29,2	33	50
1,5"	33	7	35,1	40	56
2"	35	7	47,8	53	68,5
2,5"	40	8	60,5	65,5	86
3"	40	8	73,2	78	93
4"	54	10	97,6	104	121



### PUNTSTUK DIN 11851 ISO | LINER DIN 11851 ISO

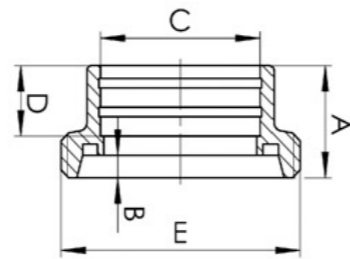
NW	A	B	C	D	E
10	17		14,4	17,6	22
15	17		18,1	21,3	28
20	18		23,7	26,9	36
25	22		29,7	33,7	44
32	25		38	42	50
40	26		44,3	48,3	56
50	28		56,3	60,3	68,5
65	32		72,1	76,1	86
80	37		84,9	88,9	100
100	44		109,1	114,3	121
125	34		134,5	139,7	150
150	37		163,1	168,3	176



# RVS ZUIVELKOPPELING STAINLESS STEEL DAIRY FITTING

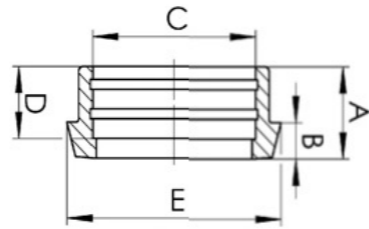
## WALSDRAADSTUK DIN 11851 | EXPANDING MALE DIN 11851

NW	A	B	C	D	E
10	21	4	19,2	12	Rd 34x1/8"
20	24	6	23,2	12	Rd 44x1/6"
25	29	7	29,2	15	Rd 52x1/6"
32	32	7	35,2	18	Rd 58x1/6"
40	33	7	41,2	20	Rd 65x1/6"
50	35	7	53,2	22	Rd 78x1/6"
65	40	8	71,2	25	Rd 95x1/6"
80	45	8	86,3	28	Rd 110x1/4"
100	54	10	105,3	35	Rd 130x1/4"



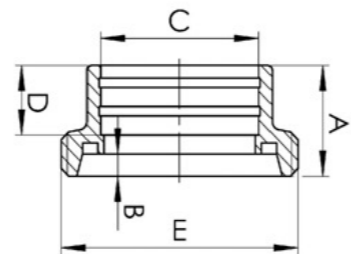
## WALSPUNTSTUK DIN 11851 | EXPANDING LINER DIN 11851

NW	A	B	C	D	E
15	17	19,2	12	12	28,5
20	18	23,2	12	12	36,5
25	22	29,2	15	15	44
32	25	35,2	18	18	50
40	26	41,2	20	20	56
50	28	53,2	22	22	68,5
65	32	71,2	25	25	86
80	37	86,3	28	28	100
100	44	105,3	35	35	121



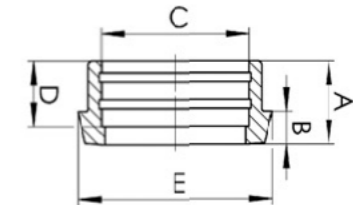
## WALSDRAADSTUK DIN 11851 INCH | EXPANDING MALE DIN 11851 INCH

NW	A	B	C	D	E
1,25"	32	7	33	18	Rd 58x1/6"
1,5"	33	7	39,3	20	Rd 65x1/6"
2"	35	7	52	22	Rd 78x1/6"
2,5"	40	8	64,8	25	Rd 95x1/6"
3"	40	8	77,4	25	Rd 104x1/6"
4"	54	10	102,9	35	Rd 130x1/4"



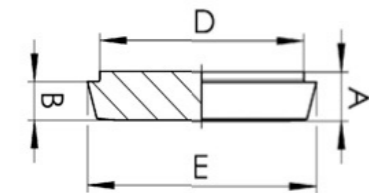
## WALSPUNTSTUK DIN 11851 INCH | EXPANDING LINER DIN 11851 INCH

NW	A	B	C	D	E
1,25"	25	10	33	18	50
1,5"	26	10	39,3	20	56
2"	28	11	52	22	68,5
2,5"	32	12	64,8	25	86
3"	32	12	77,4	25	93
4"	44	13	102,9	35	121



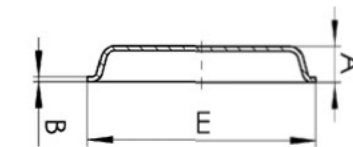
## BLINDDRAADSTUK DIN 11851 | MALE BLANK DIN 11851

NW	A	B	C	D	E
10	22	4	SW 12	19	Rd 28x1/8"
15	22	4	SW 12	19	Rd 34x1/8"
20	24	6	SW 12	19	Rd 44x1/6"
25	24	7	SW 27	34	Rd 52x1/6"
32	24	7	SW 27	34	Rd 58x1/6"
40	24	7	SW 27	34	Rd 65x1/6"
50	24	7	SW 27	34	Rd 78x1/6"
65	28	8	SW 27	34	Rd 95x1/6"
80	30	8	SW 27	34	Rd 110x1/4"
100	30	10	SW 27	34	Rd 130x1/4"



## BLINDPUNTSTUK DIN 11851 GEPERST | PLUG LINER BLANK DIN 11851

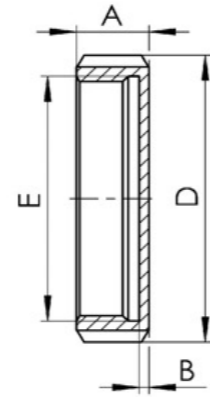
NW	A	B	C	D	E
25	10	1,5			47
32	10	1,5			53
40	10	1,5			60
50	11	1,5			73
65	12	1,5			90
80	12	1,5			103
100	15	2			123



# RVS ZUIVELKOPPELING STAINLESS STEEL DAIRY FITTING

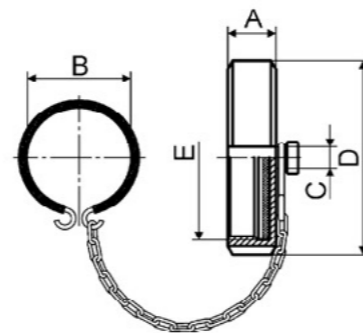
## BLINDWARTEL DIN 11851 | BLINDNUT DIN 11851

NW	A	B	C	D	E
10	18	3		38	Rd 28x1/8"
15	18	3		44	Rd 34x1/8"
20	20	3		54	Rd 44x1/6"
25	21	3		63	Rd 52x1/6"
32	21	3		70	Rd 58x1/6"
40	21	3		78	Rd 65x1/6"
50	22	3		92	Rd 78x1/6"
65	25	4		112	Rd 95x1/6"
80	29	4		127	Rd 110x1/4"
100	31	5		148	Rd 130x1/4"
125	35	5		178	Rd 160x1/4"
150	40	6		210	Rd 190x1/4"



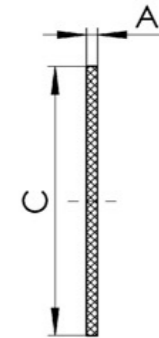
## BLINDWARTEL DIN 11851 COMPLEET | BLINDNUT DIN 11851 COMPLETE

NW	A	B	C	D	E
10	18		10	38	Rd 28x1/8"
15	18		10	44	Rd 34x1/8"
20	20		10	54	Rd 44x1/6"
25	21		10	63	Rd 52x1/6"
32	21		10	70	Rd 58x1/6"
40	21		10	78	Rd 65x1/6"
50	22		10	92	Rd 78x1/6"
65	25		10	112	Rd 95x1/6"
80	29		10	127	Rd 110x1/4"
100	31		10	148	Rd 130x1/4"
125	35		10	178	Rd 160x1/4"
150	40		10	210	Rd 190x1/4"



## BLINDWARTELDICHTING DIN 11851 | SEAL DISC DIN 11851

NW	A	A	C	D	E
PTFE					
10	3	1,5	28		
15	3	1,5	34		
20	3	1,5	44		
25	3	1,5	52		
32	3	1,5	58		
40	3	1,5	65		
50	3	1,5	78		
65	3	1,5	95		
80	3	1,5	110		
100	3	1,5	130		
125	3	1,5	160		
150	3	1,5	190		



Beschikbaar in / Available in: nbr, epdm, silicone, viton, ptfe

## BLINDWARTELKETING | CHAIN

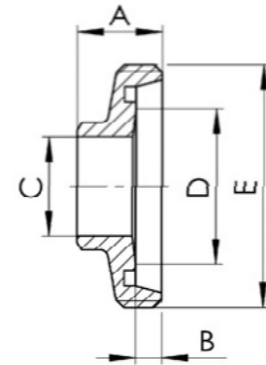
NW	A	B	C	D	E
10					
15					
20					
25					
32					
40					
50					
65					
80					
100					



# RVS ZUIVELKOPPELING STAINLESS STEEL DAIRY FITTING

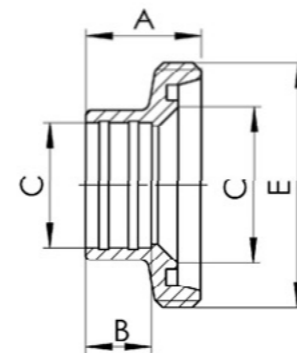
## VERLOOPDRAADSTUK DIN 11851 | REDUCING MALE DIN 11851

NW	A	B	C	D	E
25/15	29	7	16	26	Rd 28x1/8"
32/15	29	7	16	32	Rd 34x1/8"
32/20	29	7	20	32	Rd 34x1/8"
32/25	31	7	26	32	Rd 34x1/8"
40/15	29	7	16	38	Rd 65x1/6"
40/20	29	7	20	38	Rd 65x1/6"
40/25	31	7	26	38	Rd 65x1/6"
40/32	32	7	32	38	Rd 65x1/6"
50/25	26	7	26	50	Rd 78x1/6"
50/32	29	7	32	50	Rd 78x1/6"
50/40	33	7	38	50	Rd 78x1/6"
65/25	34	8	26	66	Rd 95x1/6"



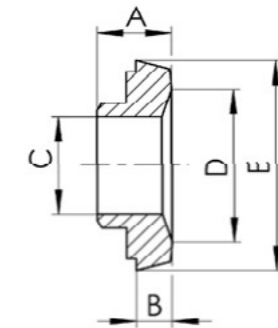
## WALSVERLOOPDRAADSTUKKEN DIN 11851 | EXPANDING REDUCING MALE DIN 11851

NW	A	B	C	D	E
32/15	29	12	18,2	32	Rd 34x1/8"
32/20	29	12	22,2	32	Rd 34x1/8"
32/25	27	12	28,2	32	Rd 34x1/8"
40/15	29	12	18,2	38	Rd 65x1/6"
40/20	29	12	22,2	38	Rd 65x1/6"
40/25	28	15	28,2	38	Rd 65x1/6"
40/32	29	18	34,2	38	Rd 65x1/6"
50/25	26	15	28,2	50	Rd 78x1/6"
50/32	29	18	34,2	50	Rd 78x1/6"
50/40	35	20	40,2	50	Rd 78x1/6"
65/25	34	15	28,2	66	Rd 95x1/6"
65/32	39	18	34,2	66	Rd 95x1/6"
65/40	39	20	40,2	66	Rd 95x1/6"
65/50	40	22	52,2	66	Rd 95x1/6"
80/40	43	20	40,2	81	Rd 110x1/4"
80/50	45	22	52,2	81	Rd 110x1/4"
80/65	46	25	70,3	81	Rd 110x1/4"
100/50	49	22	52,2	101	Rd 130x1/4"
100/65	49	25	70,3	101	Rd 130x1/4"
100/80	49	28	85,3	101	Rd 130x1/4"



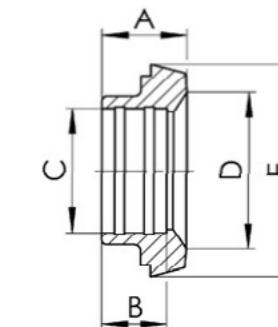
## VERLOOPPUNTSTUK DIN 11851 | REDUCING LINER DIN 11851

NW	A	B	C	D	E
25/15	24	10	10	26	50
32/15	24	10	10	26	56
32/20	24	10	10	32	56
32/25	28	11	11	26	68
40/15	23	11	11	32	68
40/20	26	12	11	38	68
40/25	32	12	12	32	86
40/32	26	12	12	38	86
50/25	30	12	12	50	86
50/32	36	12	12	38	100
50/40	30	12	12	50	100
65/25	35	12	12	66	100



## WALSVERLOOPPUNTSTUKKEN DIN 11851 | EXPANDING REDUCING LINER DIN 11851

NW	A	B	C	D	E
40/25	20	15	28,2	56	56
40/32	23	18	34,2	56	56
50/25	28	15	28,2	68	68
50/32	23	18	34,2	68	68
50/40	26	20	40,2	68	68
65/32	32	18	34,2	86	86
65/40	26	20	40,2	86	86
65/50	27	22	52,2	86	86
80/40	36	20	40,2	100	100
80/50	30	22	52,2	100	100
80/65	31	25	70,3	100	100
100/50	40	22	52,2	121	121
100/65	40	25	70,3	121	121
100/80	42	28	85,3	121	121

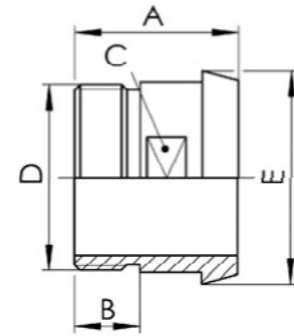


# RVS ZUIVELKOPPELING

## STAINLESS STEEL DAIRY FITTING

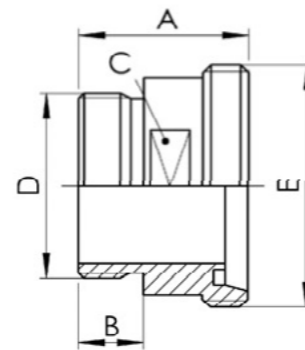
### INSCHROEFPUNTSTUK DIN 11851 | MALE THREAD LINER ADAPTER

NW	A	B	C	D	E
10	38	14	SW 14	R 3/8"	22
15	38	14	SW 19	R 1/2"	28
20	40	14	SW 27	R 3/4"	36
25	50	20	SW 30	R 1"	44
32	50	20	SW 36	R 1 1/4"	50
40	50	20	SW 40	R 1 1/2"	56
50	50	20	SW 55	R 2"	68
65	55	22	SW 70	R 2 1/2"	86
80	60	25	SW 88	R 3"	100
100	70	30	SW 110	R 4"	121



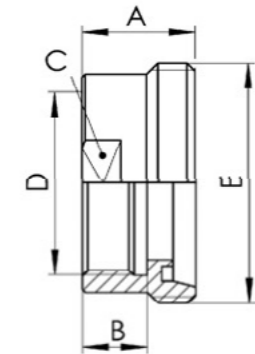
### INSCHROEFDRAADSTUK DIN 11851 | MALE PART ADAPTER

NW	A	B	C	D	E
10	40	14	SW 19	R 3/8"	Rd 28x1/8"
15	40	14	SW 24	R 1/2"	Rd 34x1/8"
20	42	14	SW 30	R 3/4"	Rd 44x1/6"
25	48	20	SW 36	R 1"	Rd 52x1/6"
32	48	20	SW 46	R 1 1/4"	Rd 58x1/6"
40	50	20	SW 50	R 1 1/2"	Rd 65x1/6"
50	52	20	SW 60	R 2"	Rd 78x1/6"
65	56	22	SW 75	R 2 1/2"	Rd 95x1/6"
80	66	25	SW 90	R 3"	Rd 110x1/4"
100	72	30	SW 105	R 4"	Rd 130x1/4"



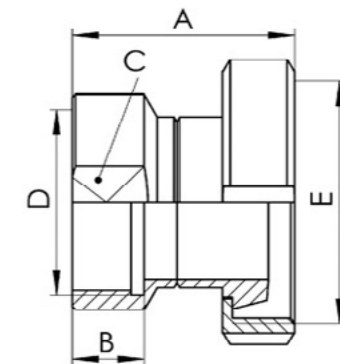
### OPSCHROEFDRAADSTUK DIN 11851 | FEMALE PART ADAPTER

NW	A	B	C	D	E
10	30	14	SW 19	R 3/8"	Rd 28x1/8"
15	30	14	SW 24	R 1/2"	Rd 34x1/8"
20	30	14	SW 30	R 3/4"	Rd 44x1/6"
25	35	20	SW 41	R 1"	Rd 52x1/6"
32	35	20	SW 46	R 1 1/4"	Rd 58x1/6"
40	35	20	SW 55	R 1 1/2"	Rd 65x1/6"
50	35	20	SW 65	R 2"	Rd 78x1/6"
65	38	22	SW 80	R 2 1/2"	Rd 95x1/6"
80	43	25	SW 95	R 3"	Rd 110x1/4"
100	50	30	SW 117	R 4"	Rd 130x1/4"



### OPSCHROEFPUNTSTUK DIN 11851 | FEMALE THREAD LINER

NW	A	B	C	D	E
10	37	12	SW 19	R 3/8"	Rd 28x1/8"
15	42	15	SW 24	R 1/2"	Rd 34x1/8"
20	43	15	SW 30	R 3/4"	Rd 44x1/6"
25	52	20	SW 36	R 1"	Rd 52x1/6"
32	55	20	SW 46	R 1 1/4"	Rd 58x1/6"
40	56	20	SW 55	R 1 1/2"	Rd 65x1/6"
50	60	22	SW 65	R 2"	Rd 78x1/6"
65	64	22	SW 80	R 2 1/2"	Rd 95x1/6"
80	74	25	SW 95	R 3"	Rd 110x1/4"
100	98	30	SW 115	R 4"	Rd 130x1/4"

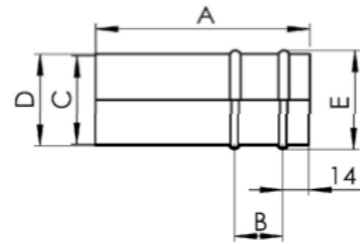


# RVS ZUIVELKOPPELING

## STAINLESS STEEL DAIRY FITTING

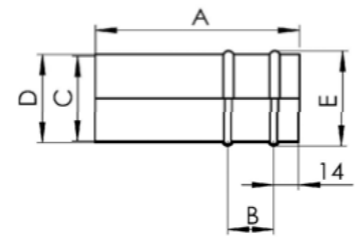
### SLANGTULE BUIS DIN 11851 | HOSE NOZZLE TUBE DIN 11851

NW	A	B	C	D	E
20	50	20	19	22	25
25	60	20	25	28	31
32	70	25	31	34	37
40	80	25	37	40	43
50	90	25	49	52	56
65	100	25	66	70	74
80	110	30	81	85	89
100	120	40	100	104	109



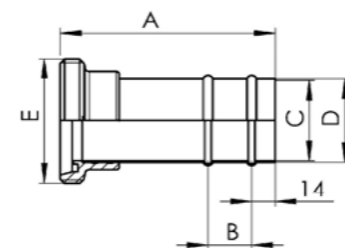
### SLANGTULE BUIS DIN 11851 INCH | HOSE NOZZLE TUBE DIN 11851 INCH

NW	A	B	C	D	E
1,25"	70	25	28,8	31,8	34,8
1,5"	80	25	35,1	38,1	41,1
2"	90	25	47,8	50,8	54,8
2,5"	100	25	60,5	63,5	67,5
3"	110	30	74,1	76,1	80,1
4"	120	39	97,6	101,6	106,6



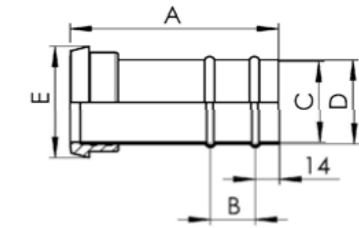
### SLANGTULE BUIS DIN 11851 DRAADSTUK | MALE PART HOSE FITTING DIN 11851

NW	A	A	C	D	E
32	99	22	32	34	Rd 58x1/6"
40	113	22	38	40	Rd 65x1/6"
50	128	40	50	52	Rd 78x1/6"
65	155	40	66	70	Rd 95x1/6"
80	207	50	81	85	Rd 110x1/4"
100	229	50	100	104	Rd 130x1/4"



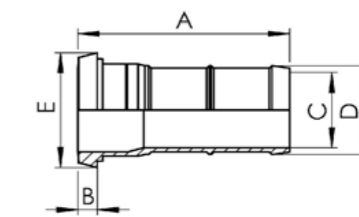
### SLANGTULE BUIS DIN 11851 PUNTSTUK | LINER HOSE FITTING DIN 11851

NW	A	B	C	D	E
32	92	22	32	35	50
40	106	22	38	40	56
50	121	40	50	52	68
65	147	50	66	70	86
80	199	50	81	85	100
100	219	50	100	104	120



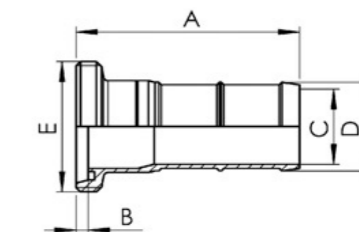
### SLANGTULE BIER DIN 11851 DRAADSTUK | MALE HOSE FITTING DIN 11851

NW	A	B	C	D	E
25	87	7	24	30	Rd 52x1/6"
32	97	7	28	34	Rd 58x1/6"
40	112	7	32	43	Rd 65x1/6"
50	127	7	45	53	Rd 78x1/6"
65	148	8	60	68	Rd 95x1/6"
80	168	8	74	83	Rd 110x1/4"
100	190	10	93	103	Rd 130x1/4"



### SLANGTULE BIER DIN 11851 PUNTSTUK | LINER HOSE FITTING DIN 11851

NW	A	B	C	D	E
25	87	7	24	30	44
32	97	7	28	34	50
40	112	7	32	43	56
50	127	7	45	53	68
65	148	8	60	68	86
80	168	8	74	83	100
100	190	10	93	103	120

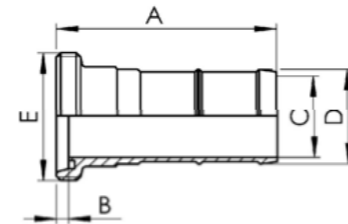


# RVS ZUIVELKOPPELING

## STAINLESS STEEL DAIRY FITTING

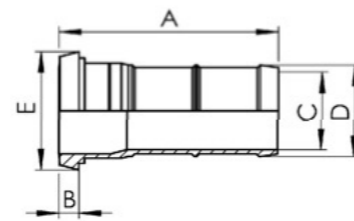
### SLANGTULE DRAADSTUK DIN 11854 | MALE PART HOSE FITTING DIN 11854

NW	A	B	C	D	E
10	54	4	10	15	Rd 28x1/8"
15	64	4	16	21	Rd 34x1/8"
20	76	6	20	27	Rd 44x1/6"
25	87	7	26	32	Rd 52x1/6"
32	97	7	32	40	Rd 58x1/6"
40	112	7	38	48	Rd 65x1/6"
50	127	7	50	58	Rd 78x1/6"
65	148	8	66	76	Rd 95x1/6"
80	168	8	81	90	Rd 110x1/4"
100	190	10	100	110	Rd 130x1/4"



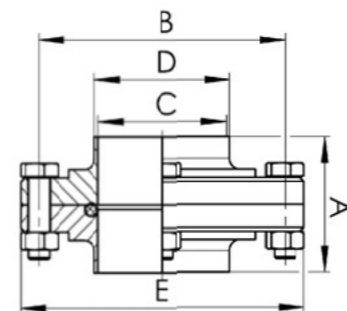
### SLANGTULE PUNTSTUK DIN 11854 | LINER HOSE FITTING DIN 11854

NW	A	B	C	D	E
10	50	6	10	15	22
15	60	6	16	21	28
20	70	8	20	27	36
25	80	10	26	32	44
32	90	10	32	40	50
40	105	10	38	48	56
50	120	11	50	58	68
65	140	12	66	76	86
80	160	12	81	90	100
100	180	15	100	110	120



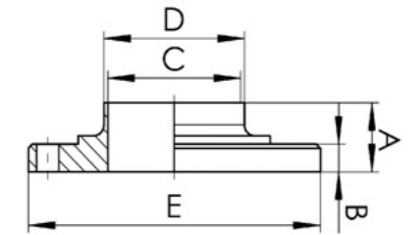
### Flensverbinding 11851 compleet | Flange connection 11851 complete

NW	A	B	C	D	E
32	42	78	32	35	92
40	50	82,5	38	41	97
50	50	95,5	50	53	110
65	50	112,5	66	70	127
80	60	127,5	81	85	142
100	64	147,5	100	104	162
125	80	180	125	129	198
150	90	210	150	154	228



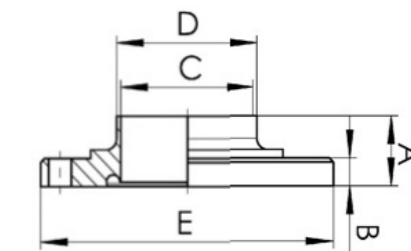
### Flens 11851 zonder groef | Flange 11851 without Nut

NW	A	B	C	D	E
32	21	10	32	35	92
40	25	10	38	41	97
50	25	10	50	53	110
65	25	10	66	70	127
80	30	15	81	85	142
100	32	16	100	104	162
125	40	16	125	129	198
150	45	16	150	154	228



### Flens 11851 met groef | Flange 11851 with Nut

NW	A	B	C	D	E
32	21	10	32	35	92
40	25	10	38	41	97
50	25	10	50	53	110
65	25	10	66	70	127
80	30	15	81	85	142
100	32	16	100	104	162
125	40	16	125	129	198
150	45	16	150	154	228

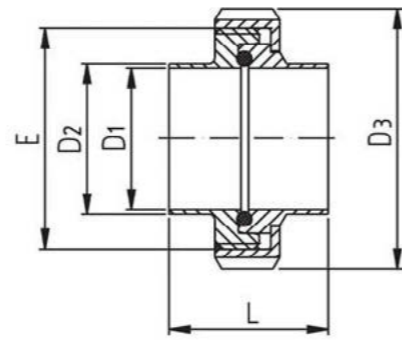


# RVS ZUIVELKOPPELING

## STAINLESS STEEL DAIRY FITTING

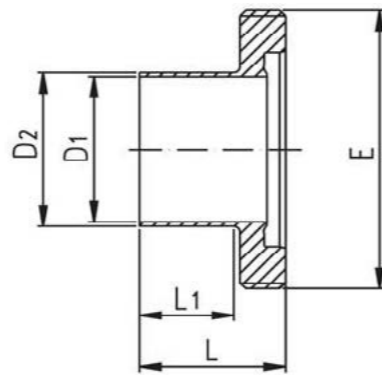
### KOPPELING DIN 11864/1 11866 A | UNION DIN 11864/1 11866 A

NW	D1	D2	D3	L	E
15	16	19	44	76	Rd 34 x 1/8"
20	20	23	54	76	Rd 44 x 1/6"
25	26	29	63	77	Rd 52 x 1/6"
32	32	35	70	88	Rd 58 x 1/6"
40	38	41	78	88	Rd 65 x 1/6"
50	50	53	92	89	Rd 78 x 1/6"
65	66	70	112	113	Rd 95 x 1/6"
80	81	85	127	117	Rd 110 x 1/4"
100	100	104	148	120	Rd 130 x 1/4"



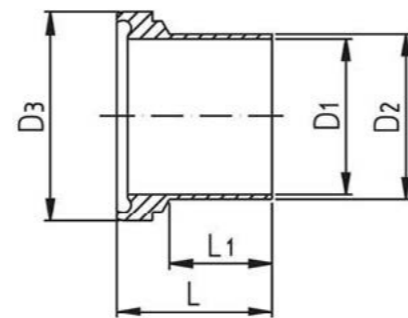
### DRAADSTUK DIN 11864/1 11866 A | MALE DIN 11864/1 11866 A

NW	D1	D2	D3	L	E
15	16	19	41	27	Rd 34 x 1/8"
20	20	23	43	26	Rd 44 x 1/6"
25	26	29	43	26	Rd 52 x 1/6"
32	32	35	48	32	Rd 58 x 1/6"
40	38	41	48	31	Rd 65 x 1/6"
50	50	53	48	30	Rd 78 x 1/6"
65	66	70	60	40	Rd 95 x 1/6"
80	81	85	64	40	Rd 110 x 1/4"
100	100	104	64	40	Rd 130 x 1/4"



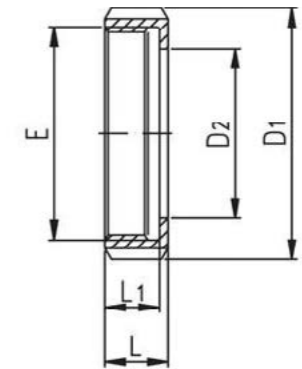
### PUNTSTUK DIN 11864/1 11866 A | LINER DIN 11864/1 11866

NW	D1	D2	D3	L	E
15	16	19	27,9	39	27
20	20	23	35,9	38	26
25	26	29	42,9	40	26
32	32	35	48,9	47	32
40	38	41	54,9	47	31
50	50	53	66,9	48	30
65	66	70	84,9	61	40
80	81	85	98,9	61	40
100	100	104	118,9	66	40



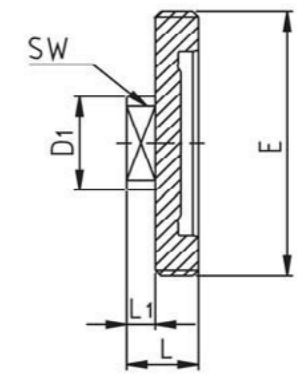
### WARTELMOER DIN 11851 | NUT DIN 11851

NW	D1	D2	D3	L	E
15	44	25	18	15	Rd 34 x 1/8"
20	54	31	20	17	Rd 44 x 1/6"
25	63	36	21	18	Rd 52 x 1/6"
32	70	42	21	18	Rd 58 x 1/6"
40	78	49	21	18	Rd 65 x 1/6"
50	92	62	22	19	Rd 78 x 1/6"
65	112	80	25	21	Rd 95 x 1/6"
80	127	94	29	25	Rd 110 x 1/4"
100	148	115	31	26	Rd 130 x 1/4"



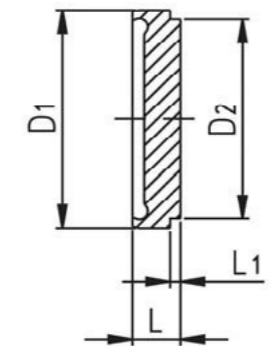
### BLINDDRAADSTUK DIN 11864/1 11866 A | MALE BLANK DIN 11864/1 11866 A

NW	D1	D2	D3	L	E
10	22	19	22	10	Rd 28 x 1/8"
15	25	22	22	10	Rd 34 x 1/8"
20	25	22	24	10	Rd 44 x 1/6"
25	34	27	24	10	Rd 52 x 1/6"
32	34	27	24	10	Rd 58 x 1/6"
40	34	27	24	10	Rd 65 x 1/6"
50	34	27	24	10	Rd 78 x 1/6"
65	34	27	26	10	Rd 95 x 1/6"
80	34	27	30	10	Rd 110 x 1/4"
100	34	27	30	10	Rd 130 x 1/4"



### BLINDPUNTSTUK DIN 11864/1 11866 A | LINER BLANK DIN 11864/1 11866 A

NW	D1	D2	L	L1	E
10	21,9	18	9	3	
15	27,9	24	9	3	
20	35,9	30	10	3	
25	42,9	35	12	3	
32	48,9	41	13	3	
40	54,9	48	13	3	
50	66,9	61	14	3	
65	84,9	79	16	4	
80	98,9	93	16	4	
100	118,9	114	20	5	

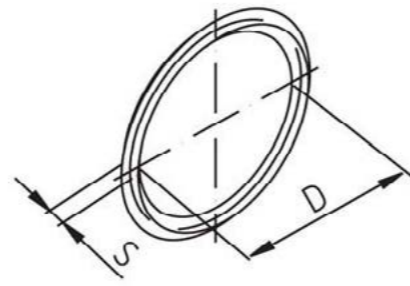


# RVS ZUIVELKOPPELING

## STAINLESS STEEL DAIRY FITTING

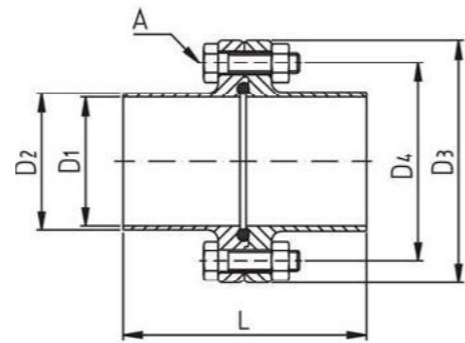
### O-RING DIN 11864/1 11866 A | O-RING DIN 11864/1 11866 A

NW	D	S
10	12	3,5
15	18	3,5
20	22	3,5
25	28	3,5
32	34	5
40	40	5
50	52	5
65	68	5
80	83	5
100	102	5
125	127	5
150	152	5



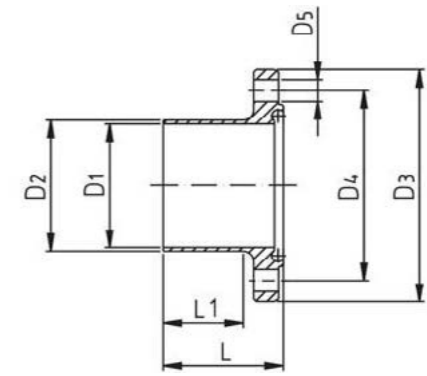
### FLENSVERBINDING DIN 11864/2 11866 A | FLANGE CONNECTION DIN 11864/2 11866

NW	D1	D2	D3	D4	L	A
10	10	13	54	37	80	4/M8 x 30
15	16	19	59	42	80	4/M8 x 30
20	20	23	64	47	80	4/M8 x 30
25	26	29	70	53	80	4/M8 x 30
32	32	35	76	59	90	4/M8 x 30
40	38	41	82	65	90	4/M8 x 30
50	50	53	94	77	90	4/M8 x 30
65	66	70	113	95	108	8/M8 x 30
80	81	85	133	112	116	8/M10 x 35
100	100	104	159	137	116	8/M10 x 40
125	125	129	183	161	120	8/M10 x 40
150	150	154	213	188	120	8/M12 x 50



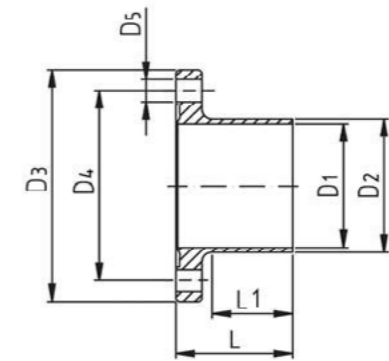
### NUTFLENS DIN 11864/2 11866 | NUT FLANGE DIN 11864/2 11866 A

NW	D1	D2	D3	D4	L	L1
10	10	13	54	37	41,5	26
15	16	19	59	42	41,5	26
20	20	23	64	47	41,5	26
25	26	29	70	53	41,5	26
32	32	35	76	59	46,5	31
40	38	41	82	65	46,5	31
50	50	53	94	77	46,5	31
65	66	70	113	95	55,5	40
80	81	85	133	112	59,5	42
100	100	104	159	137	59,5	40
125	125	129	183	161	61,5	42
150	150	154	213	188	61,5	40



### BUNDFLENS DIN 11864/2 11866 A | LINER FLANGE DIN 11864/2 11866 A

NW	D1	D2	D3	D4	L	L1
10	10	13	54	37	40	26
15	16	19	59	42	40	26
20	20	23	64	47	40	26
25	26	29	70	53	40	26
32	32	35	76	59	45	31
40	38	41	82	65	45	31
50	50	53	94	77	45	31
65	66	70	113	95	54	40
80	81	85	133	112	58	42
100	100	104	159	137	58	40
125	125	129	183	161	60	42
150	150	154	213	188	60	40

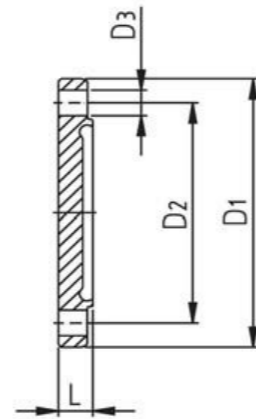


# RVS ZUIVELKOPPELING

## STAINLESS STEEL DAIRY FITTING

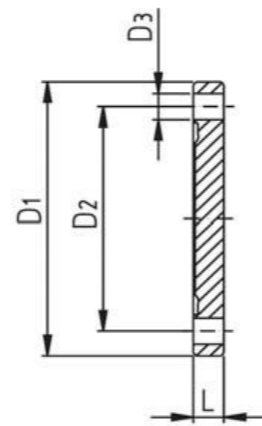
### BLINDNUTFLENS DIN 11864/2 11866 A | BLANK NUT FLANGE DIN 11864/2 11866 A

NW	D1	D2	D3	L
10	54	37	4x ø 9	11,5
15	59	42	4x ø 9	11,5
20	64	47	4x ø 9	11,5
25	70	53	4x ø 9	11,5
32	76	59	4x ø 9	11,5
40	82	65	4x ø 9	11,5
50	94	77	4x ø 9	11,5
65	113	95	8x ø 9	11,5
80	133	112	8x ø 11	13,5
100	159	137	8x ø 11	15,5
125	183	161	8x ø 11	15,5
150	213	188	8x ø 14	17,5



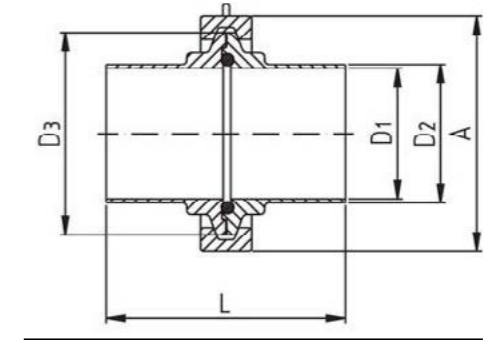
### BLINDBUNDFLENS DIN 11864/2 11866 A | BLANK LINER FLANGE DIN 11864/2 11866 A

NW	D1	D2	D3	L
10	54	37	4x ø 9	10
15	59	42	4x ø 9	10
20	64	47	4x ø 9	10
25	70	53	4x ø 9	10
32	76	59	4x ø 9	10
40	82	65	4x ø 9	10
50	94	77	4x ø 9	10
65	113	95	8x ø 9	10
80	133	112	8x ø 11	12
100	159	137	8x ø 11	14
125	183	161	8x ø 11	14
150	213	188	8x ø 14	16



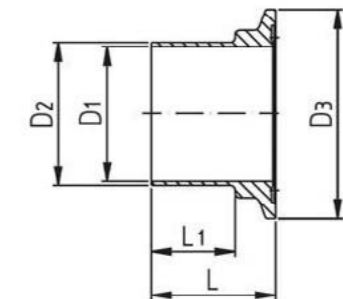
### KLEMVERBINDING DIN 11864/3 11866 A | CLAMP CONNECTION DIN 11864/3 11866 A

NW	D1	D2	D3	A	L
15	16	19	34	45	76
20	20	23	50,5	64	76
25	26	29	50,5	64	77
32	32	35	50,5	64	88
40	38	41	64	77	88
50	50	53	77,5	91	89
65	66	70	91	104	113
80	81	85	106	119	117
100	100	104	130	143	120



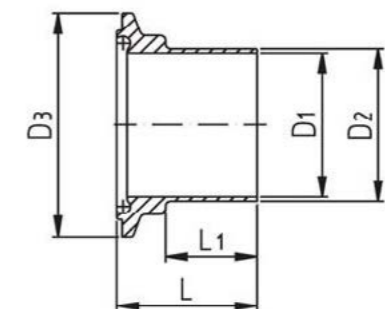
### BUNDFERRULE DIN 11864/3 11866 A | CLAMP LINER DIN 11864/3 11866 A

NW	D1	D2	D3	L	L1
15	16	19	34	38	26
20	20	23	50,5	38	26
25	26	29	50,5	38,5	28
32	32	35	50,5	44	30
40	38	41	64	44	30
50	50	53	77,5	44,5	30
65	66	70	91	56,5	40
80	81	85	106	58,5	40
100	100	104	130	60	40



### NUTFERRULE DIN 11864/3 11866 A | CLAMP NUT DIN 11864/3 11866 A

NW	D1	D2	D3	L	L1
15	16	19	34	39,5	26
20	20	23	50,5	39,5	24
25	26	29	50,5	40	28
32	32	35	50,5	45,5	30
40	38	41	64	45,5	30
50	50	53	77,5	46	30
65	66	70	91	58	40
80	81	85	106	60	40
100	100	104	130	61,5	40

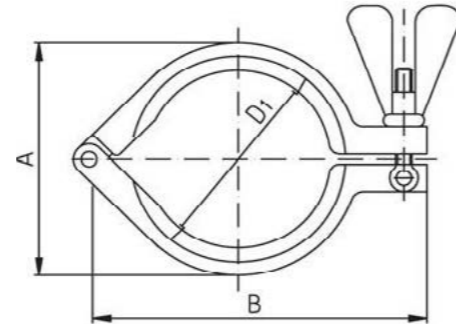


# RVS ZUIVELKOPPELING

## STAINLESS STEEL DAIRY FITTING

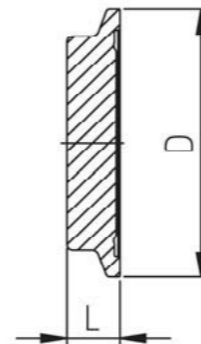
### CLAMPBEUGEL 2 DELIG ZWAAR | HEAVY DUTY CLAMP

NW	D2	D3	L
15	45	63	34
20	64	88	50,5
25	64	88	50,5
32	64	88	50,5
40	77	105	64
50	91	123	77,5
65	104	137	91
80	119	155	106
100	143	168	130



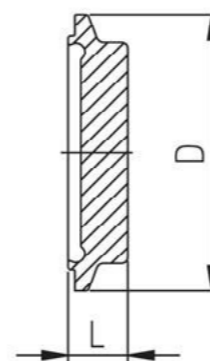
### BLINDBUNDFERULE DIN 11864/3 11866 A | BLIND CAP DIN 11864/3 11866 A

NW	D	L
10	34	8
15	34	8
20	50,5	8
25	50,5	8
32	50,5	8
40	64	8
50	77,5	8
65	91	8
80	106	8
100	130	8



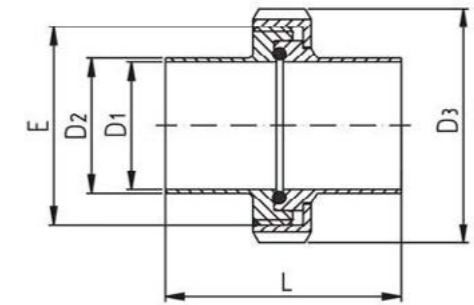
### BLINDNUTFERULE DIN 11864/3 11866 A | BLIND CLAMP DIN 11864/3 11866 A

NW	D	L
10	34	10
15	34	10
20	50,5	10
25	50,5	10
32	50,5	10
40	64	10
50	77,5	10
65	91	10
80	106	10
100	130	10



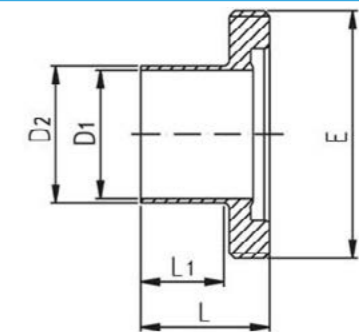
### KOPPELING DIN 11864/1 11866 C | UNION DIN 11864/1 11866 C

NW	D1	D2	D3	L	E
3/4"	15,75	19,05	44	76	Rd 34 x 1/8"
1"	22,1	25,4	63	77	Rd 52 x 1/6"
1,5"	34,8	38,1	78	88	Rd 65 x 1/6"
2"	47,5	50,8	92	89	Rd 78 x 1/6"
2,5"	60,2	63,5	112	115	Rd 95 x 1/6"
3"	72,9	76,2	127	117	Rd 110 x 1/4"
4"	97,38	101,6	148	119	Rd 130 x 1/4"



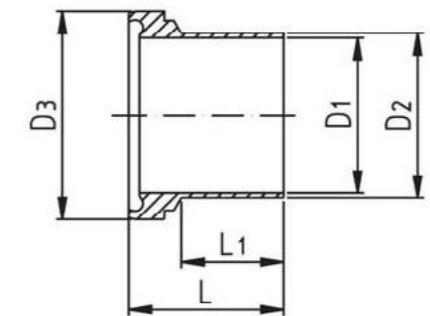
### DRAADSTUK DIN 11864/1 11866 C | MALE DIN 11864/1 11866 C

NW	D1	D2	D3	L	E
3/4"	15,75	19,05	41	27	Rd 34 x 1/8"
1"	22,1	25,4	43	26	Rd 52 x 1/6"
1,5"	34,8	38,1	48,5	30	Rd 65 x 1/6"
2"	47,5	50,8	48,5	30	Rd 78 x 1/6"
2,5"	60,2	63,5	60	40	Rd 95 x 1/6"
3"	72,9	76,2	64	40	Rd 110 x 1/4"
4"	97,38	101,6	64	40	Rd 130 x 1/4"



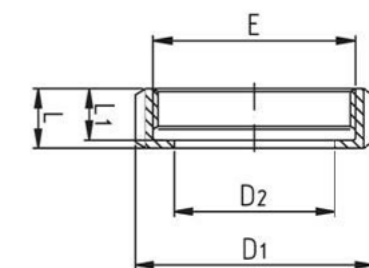
### PUNTSTUK DIN 11864/1 11866 C | LINER DIN 11864/1 11866 C

NW	D1	D2	D3	L	E
3/4"	15,75	19,05	27,9	39	27
1"	22,1	25,4	42,9	40	26
1,5"	34,8	38,1	54,9	46,5	30
2"	47,5	50,8	66,9	47,5	30
2,5"	60,2	63,5	84,9	63	40
3"	72,9	76,2	98,9	61	40
4"	97,38	101,6	118,9	65	40



### WARTELMOER DIN 11851 | NUT DIN11851

NW	D1	D2	L	L1	E
3/4"	44	25	18	15	Rd 34 x 1/8"
1"	63	36	21	18	Rd 52 x 1/6"
1,5"	78	49	21	18	Rd 65 x 1/6"
2"	92	62	22	19	Rd 78 x 1/6"
2,5"	112	80	25	21	Rd 95 x 1/6"
3"	127	94	29	25	Rd 110 x 1/4"
4"	148	115	31	26	Rd 130 x 1/4"

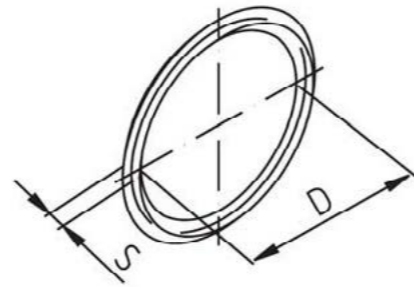


# RVS ZUIVELKOPPELING

## STAINLESS STEEL DAIRY FITTING

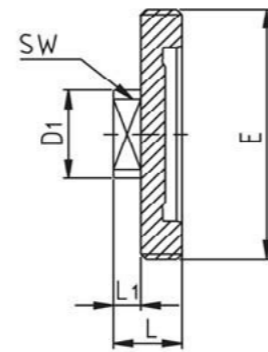
### O-RING DIN 11864/1 11866 C | O-RING DIN 11864/1 DIN 11866 C

NW	D	S
1/2"	12	3,5
3/4"	18	3,5
1"	24	3,5
1,5"	37	5
2"	50	5
2,5"	62	5
3"	75	5
4"	100	5



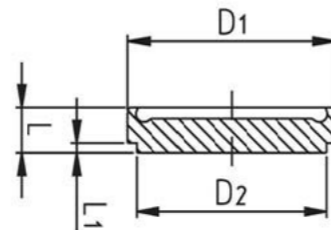
### BLINDDRAADSTUK DIN 11864/1 11866 C | MALE BLANK DIN 11864/1 11866 C

NW	D1	SW	L	L1	E
1/2"	34	27	22	10	Rd 28 x 1/8"
3/4"	34	27	22	10	Rd 34 x 1/8"
1"	34	27	24	10	Rd 52 x 1/6"
1,5"	34	27	24	10	Rd 65 x 1/6"
2"	34	27	24	10	Rd 78 x 1/6"
2,5"	34	27	26	10	Rd 95 x 1/6"
3"	34	27	30	10	Rd 110 x 1/4"
4"	34	27	30	10	Rd 130 x 1/4"



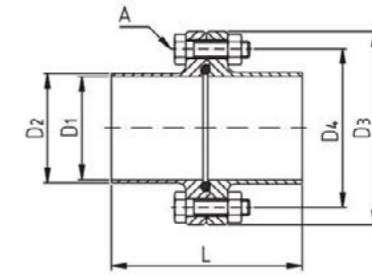
### BLINDPUNTSTUK DIN 11864/1 11866 C | LINER BLANK DIN 11864/1 11866 C

NW	D1	D2	L	L1
1/2"	21,9	18	9	3
3/4"	27,9	24	9	3
1"	42,9	35	12	3
1,5"	54,9	48	13	3
2"	66,9	61	14	3
2,5"	84,9	79	16	4
3"	98,9	93	16	4
4"	118,9	114	20	5



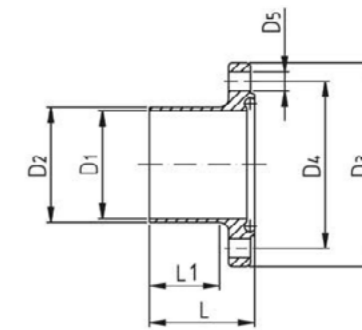
### FLENSVERBINDING DIN 11864/2 11866 C | FLANGE CONNECTION DIN 11864/2 11866 C

NW	D1	D2	D3	D4	L	L1
3/4"	15,75	19,05	59	42	80	4/M8 x 30
1"	22,1	25,4	66	49	80	4/M8 x 30
1,5"	34,8	38,1	79	62	90	4/M8 x 30
2"	47,5	50,8	92	75	90	4/M8 x 30
2,5"	60,2	63,5	107	89	108	8/M8 x 30
3"	72,9	76,2	125	104	112	8/M10 x 30
4"	97,38	101,6	157	135	116	8/M10 x 35



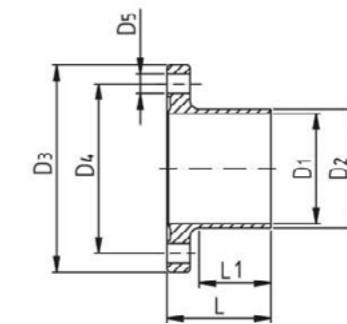
### NUTFLENS DIN 11864/2 11866 C | NUT FLANGE 11864/2 11866 C

NW	D1	D2	D3	D4	L	L1
3/4"	15,75	19,05	59	42	41,5	26
1"	22,1	25,4	66	49	41,5	26
1,5"	34,8	38,1	79	62	46,5	31
2"	47,5	50,8	92	75	46,5	31
2,5"	60,2	63,5	107	89	55,5	40
3"	72,9	76,2	125	104	57,5	40
4"	97,38	101,6	157	135	59,5	40



### BUNDFLENS DIN 11864/2 11866 C | LINER FLANGE 11864/2 11866 C

NW	D1	D2	D3	D4	L	L1
3/4"	15,75	19,05	59	42	40	26
1"	22,1	25,4	66	49	40	26
1,5"	34,8	38,1	79	62	45	31
2"	47,5	50,8	92	75	45	31
2,5"	60,2	63,5	107	89	54	40
3"	72,9	76,2	125	104	56	40
4"	97,38	101,6	157	135	58	40

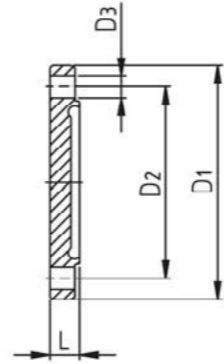


# RVS ZUIVELKOPPELING

## STAINLESS STEEL DAIRY FITTING

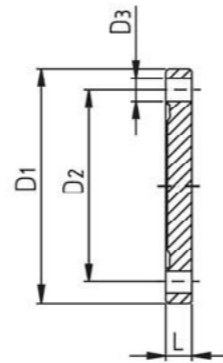
### O-RING DIN 11864/1 11866 C | O-RING DIN 11864/1 DIN 11866 C

NW	D1	D2	D3	L
1/2"	54	37	4x ø 9	11,5
3/4"	59	42	4x ø 9	11,5
1"	66	49	4x ø 9	11,5
1,5"	79	62	4x ø 9	11,5
2"	92	75	4x ø 9	11,5
2,5"	107	89	8x ø 9	11,5
3"	125	104	8x ø 11	13,5
4"	157	135	8x ø 11	15,5



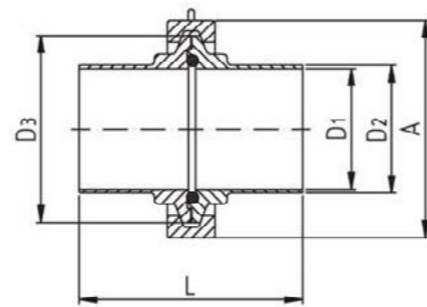
### BLINDBUNDFLENS DIN 11864/2 11866 CC | BLANK LINER FLANGE DIN 11864/2 11866 C

NW	D1	D2	D3	L
1/2"	54	37	4x ø 9	10
3/4"	59	42	4x ø 9	10
1"	66	49	4x ø 9	10
1,5"	79	62	4x ø 9	10
2"	92	75	4x ø 9	10
2,5"	107	89	8x ø 9	10
3"	125	104	8x ø 11	12
4"	157	135	8x ø 11	14



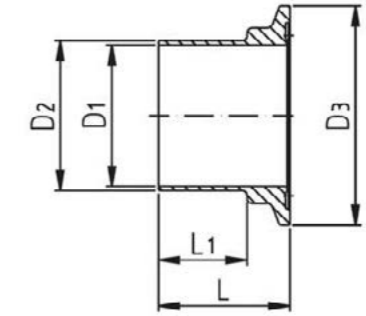
### KLEMVERBINDING DIN 11864/3 11866 C | CLAMP CONNECTION DIN 11864/3 11866 C

NW	D1	D2	D3	A	L
3/4"	15,75	19,05	34	45	76
1"	22,1	25,4	50,5	64	76
1,5"	34,8	38,1	64	77	77
2"	47,5	50,8	77,5	91	88
2,5"	60,2	63,5	91	104	88
3"	72,9	76,2	106	119	89
4"	97,38	101,6	130	143	113



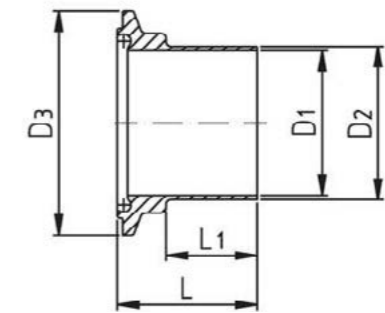
### BUNDFERRULE DIN 11864/3 11866 C | CLAMP LINER DIN 11864/3 11866 C

NW	D1	D2	D3	L	L1
3/4"	15,75	19,05	34	38	26
1"	22,1	25,4	50,5	38,5	28
1,5"	34,8	38,1	64	44	30
2"	47,5	50,8	77,5	44,5	30
2,5"	60,2	63,5	91	57,5	40
3"	72,9	76,2	106	58,5	40
4"	97,38	101,6	130	59,5	40



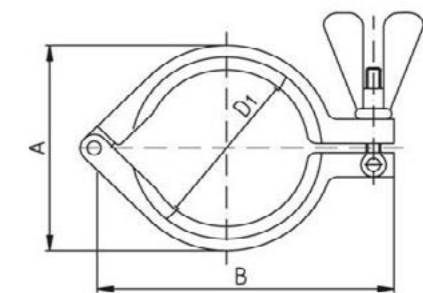
### NUTFERRULE DIN 11864/3 11866 C | CLAMP NUT DIN 11864/3 11866 C

NW	D1	D2	D3	D4	L	L1
3/4"	15,75	19,05	34	39,5	26	26
1"	22,1	25,4	50,5	40	28	26
1,5"	34,8	38,1	64	45,5	30	31
2"	47,5	50,8	77,5	46	30	31
2,5"	60,2	63,5	91	59	40	40
3"	72,9	76,2	106	60	40	40
4"	97,38	101,6	130	61	40	40



### CLAMPBEUGEL 2 DELIG ZWAAR | HEAVY DUTY CLAMP

NW	A	B	D1
3/4"	45	63	34
1"	64	88	50,5
1,5"	77	105	64
2"	91	123	77,5
2,5"	104	137	91
3"	119	155	106
4"	143	178	130

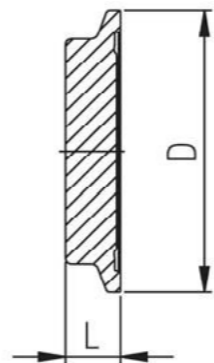


# RVS ZUIVELKOPPELING

## STAINLESS STEEL DAIRY FITTING

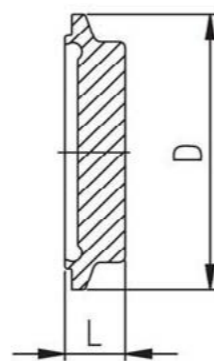
### BLINDBUNDFERULE DIN 11864/3 11866 C | BLIND CAP DIN 11864/3 11866 C

NW	D	L
1/2"	34	8
3/4"	34	8
1"	50,5	8
1,5"	64	8
2"	77,5	8
2,5"	91	8
3"	106	8
4"	130	8



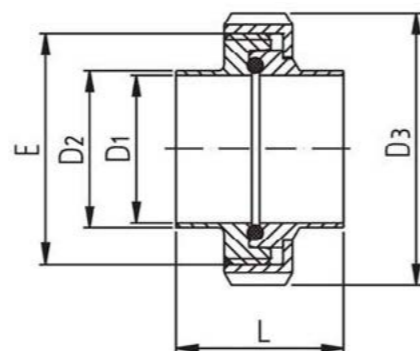
### BLINDNUTFERRULE DIN 11864/3 11866 C | BLIND CLAMP DIN 11864/3 11866 C

NW	D	L
1/2"	34	10
3/4"	34	10
1"	50,5	10
1,5"	64	10
2"	77,5	10
2,5"	91	10
3"	106	10
4"	130	10



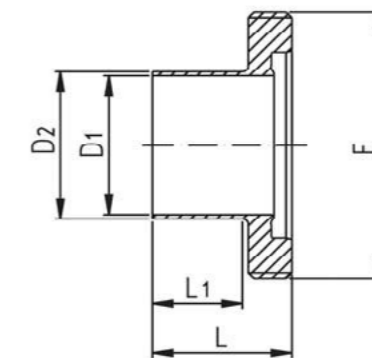
### KOPPELING DIN 11864/1 11866 B | UNION DIN 11864/1 11866 B

NW	D1	D2	D3	L	E
10	14,0	17,2	44	76	Rd 34 x 1/8"
15	18,1	21,3	54	78	Rd 44 x 1/6"
20	23,7	26,9	63	78	Rd 52 x 1/6"
25	29,7	33,7	70	88	Rd 58 x 1/6"
32	38,4	42,4	78	88	Rd 65 x 1/6"
40	44,3	48,3	92	90	Rd 78 x 1/6"
50	56,3	60,3	112	114	Rd 95 x 1/6"
65	72,1	76,1	127	117	Rd 110 x 1/4"
80	84,3	88,9	148	122	Rd 130 x 1/4"



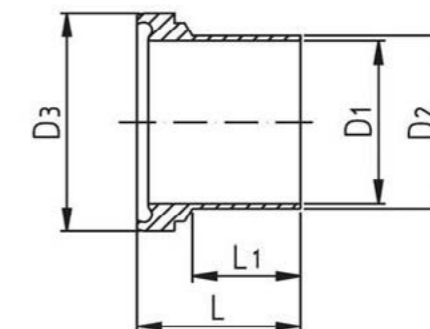
### DRAADSTUK DIN 11864/1 11866 B | MALE DIN 11864/1 11866 B

NW	D1	D2	D3	L	E
10	14,0	17,2	41	27	Rd 34 x 1/8"
15	18,1	21,3	43	27	Rd 44 x 1/6"
20	23,7	26,9	43	27	Rd 52 x 1/6"
25	29,7	33,7	48	32	Rd 58 x 1/6"
32	38,4	42,4	48	32	Rd 65 x 1/6"
40	44,3	48,3	49	31	Rd 78 x 1/6"
50	56,3	60,3	60	40	Rd 95 x 1/6"
65	72,1	76,1	64	40	Rd 110 x 1/4"
80	84,3	88,9	64	40	Rd 130 x 1/4"



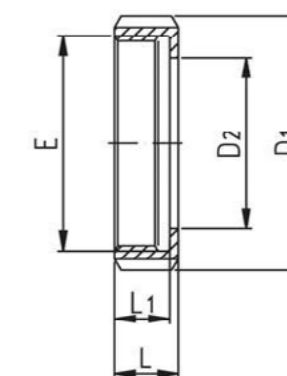
### PUNTSTUK DIN 11864/1 11866 B | LINER DIN 11864/1 11866 B

NW	D1	D2	D3	L	L1
10	14,0	17,2	27,9	39	27
15	18,1	21,3	35,9	40	27
20	23,7	26,9	42,9	41	27
25	29,7	33,7	48,9	47	32
32	38,4	42,4	54,9	47	32
40	44,3	48,3	66,9	48	31
50	56,3	60,3	84,9	62	40
65	72,1	76,1	98,9	61	40
80	84,3	88,9	118,9	68	40



### WARTELMOER DIN 11851 | NUT DIN 11851

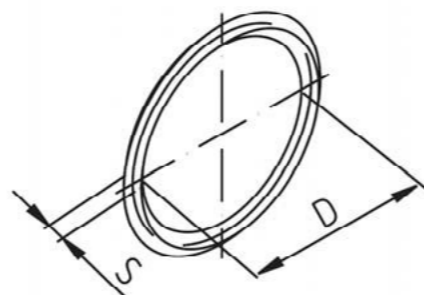
NW	D1	D2	L	L1	E
10	44	25	18	15	Rd 34 x 1/8"
15	54	31	20	17	Rd 44 x 1/6"
20	63	36	21	18	Rd 52 x 1/6"
25	70	42	21	18	Rd 58 x 1/6"
32	78	49	21	18	Rd 65 x 1/6"
40	92	62	22	19	Rd 78 x 1/6"
50	112	80	25	21	Rd 95 x 1/6"
65	127	94	29	25	Rd 110 x 1/4"
80	148	115	31	26	Rd 130 x 1/4"



# RVS ZUIVELKOPPELING STAINLESS STEEL DAIRY FITTING

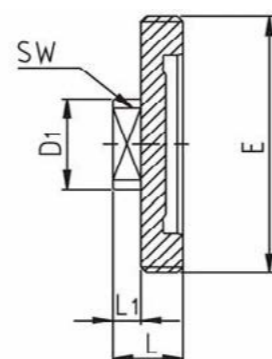
O-RING DIN 11864/1 11866 B | O-RING DIN 11864/1 11866 B

NW	D	S
8	12	3,5
10	16	3,5
15	20	3,5
20	26	3,5
25	32	5
32	40,5	5
40	46,5	5
50	58,5	5
65	73,5	5
80	86,5	5



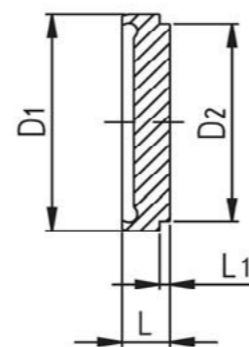
BLINDDRAADSTUK DIN 11864/1 11866 B | MALE BLANK DIN 11864/1 11866 B

NW	D1	SW	L	L1	E
8	25	22	22	10	Rd 28 x 1/8"
10	25	22	22	10	Rd 34 x 1/8"
15	25	22	24	10	Rd 44 x 1/6"
20	34	27	24	10	Rd 52 x 1/6"
25	34	27	24	10	Rd 58 x 1/6"
32	34	27	24	10	Rd 65 x 1/6"
40	34	27	24	10	Rd 78 x 1/6"
50	34	27	26	10	Rd 95 x 1/6"
65	34	27	30	10	Rd 110 x 1/4"
80	34	27	30	10	Rd 130 x 1/4"



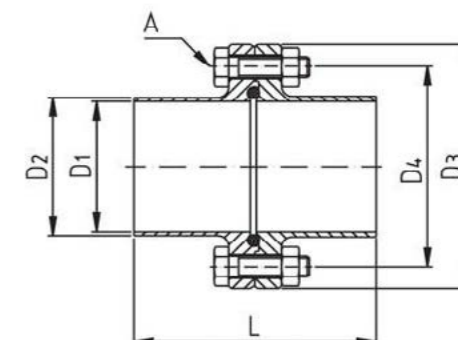
BLINDPUNTSTUK DIN 11864/1 11866 B | LINER BLANK DIN 11864/1 11866 B

NW	D1	D2	L	L1
8	21,9	18	10	3
10	27,9	24	10	3
15	35,9	30	10	3
20	42,9	35	12	3
25	48,9	41	13	3
32	54,9	48	13	3
40	66,9	61	14	3
50	84,9	79	16	4
65	98,9	93	16	4
80	118,9	114	20	5



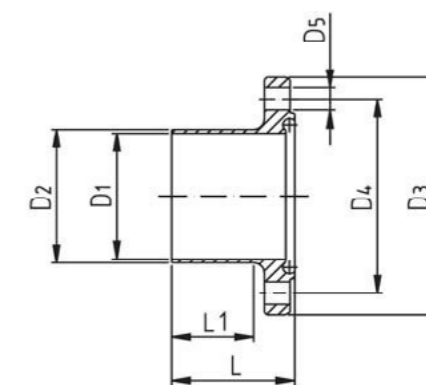
FLENSVERBINDING DIN 11864/2 11866 B | FLANGE CONNECTION DIN 11864/2 11866 B

NW	D1	D2	D3	D4	L	A
10	14,0	17,2	59	42	80	4/M8 x 30
15	18,1	21,3	62	45	80	4/M8 x 30
20	23,7	26,9	69	52	80	4/M8 x 30
25	29,7	33,7	74	57	90	4/M8 x 30
32	38,4	42,4	82	65	90	4/M8 x 30
40	44,3	48,3	88	71	90	4/M8 x 30
50	56,3	60,3	103	85	108	4/M8 x 30
65	72,1	76,1	125	104	112	8/M10 x 30
80	84,3	88,9	137	116	116	8/M10 x 35



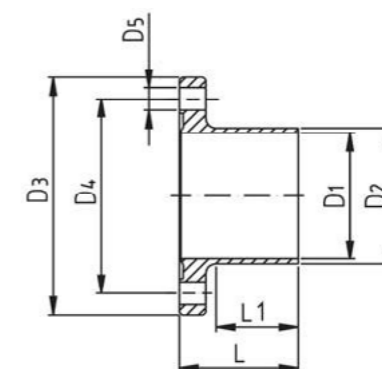
NUTFLENS DIN 11864/2 11866 B | NUT FLANGE DIN 11864/2 11866 B

NW	D1	D2	D3	D4	L	L1
10	14,0	17,2	59	42	41,5	26
15	18,1	21,3	62	45	41,5	26
20	23,7	26,9	69	52	41,5	26
25	29,7	33,7	74	57	46,5	31
32	38,4	42,4	82	65	46,5	31
40	44,3	48,3	88	71	46,5	31
50	56,3	60,3	103	85	55,5	40
65	72,1	76,1	125	104	57,5	40
80	84,3	88,9	137	116	59,5	42



BUNDFERRULE DIN 11864/2 11866 B | CLAMP LINER DIN 11864/2 11866 B

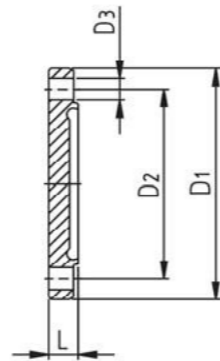
NW	D1	D2	D3	D4	L	L1
10	14,0	17,2	59	42	40	26
15	18,1	21,3	62	45	40	26
20	23,7	26,9	69	52	40	26
25	29,7	33,7	74	57	45	31
32	38,4	42,4	82	65	45	31
40	44,3	48,3	88	71	45	31
50	56,3	60,3	103	85	54	40
65	72,1	76,1	125	104	56	40
80	84,3	88,9	137	116	58	42



# RVS ZUIVELKOPPELING STAINLESS STEEL DAIRY FITTING

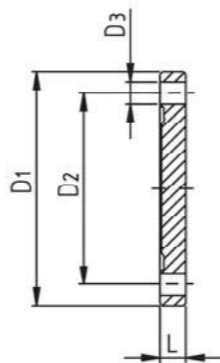
## BLINDNUTFLENS DIN 11864/2 11866 B | BLANK NUT FLANGE DIN 11864/2 11866 B

NW	D1	D2	D3	L
8	54	37	4x ø 9	11,5
10	59	42	4x ø 9	11,5
15	62	45	4x ø 9	11,5
20	69	52	4x ø 9	11,5
25	74	57	4x ø 9	11,5
32	82	65	4x ø 9	11,5
40	88	71	4x ø 9	11,5
50	103	85	4x ø 9	11,5
65	125	104	8x ø 11	13,5
80	137	116	8x ø 11	13,5



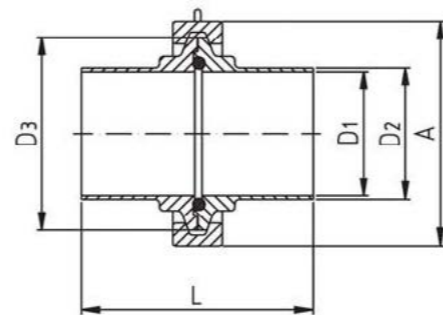
## BLINDBUNDFLENS DIN 11864/2 11866 B | BLANK LINER FLANGE DIN 11864/2 11866 B

NW	D1	D2	D3	L
8	54	37	4x ø 9	10
10	59	42	4x ø 9	10
15	62	45	4x ø 9	10
20	69	52	4x ø 9	10
25	74	57	4x ø 9	10
32	82	65	4x ø 9	10
40	88	71	4x ø 9	10
50	103	85	4x ø 9	10
65	125	104	8x ø 11	12
80	137	116	8x ø 11	12



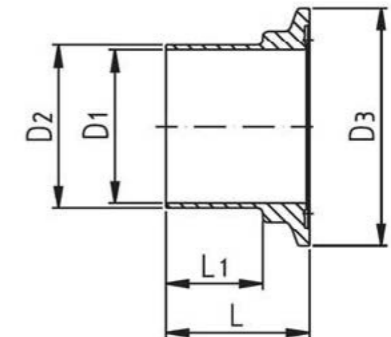
## KLEMVERBINDING DIN 11864/3 11866 B | CLAMP CONNECTION DIN 11864/3 11866 B

NW	D1	D2	D3	A	L
10	14,0	17,2	34	45	76
15	18,1	21,3	34	45	78
20	23,7	26,9	50,5	64	78
25	29,7	33,7	50,5	64	88
32	38,4	42,4	64	77	88
40	44,3	48,3	64	77	90
50	56,3	60,3	91	104	114
65	72,1	76,1	106	119	117
80	84,3	88,9	119	132	122



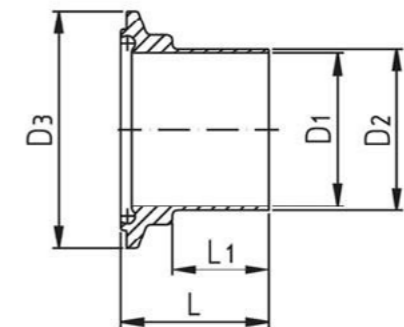
## BUNDFERRULE DIN 11864/3 11866 B | CLAMP LINER DIN 11864/3 11866 B

NW	D1	D2	D3	A	L
10	14,0	17,2	34	38	26
15	18,1	21,3	34	38	26
20	23,7	26,9	50,5	38	26
25	29,7	33,7	50,5	38,5	28
32	38,4	42,4	64	44	30
40	44,3	48,3	64	44	30
50	56,3	60,3	91	44,5	30
65	72,1	76,1	106	56,5	40
80	84,3	88,9	119	58,5	40



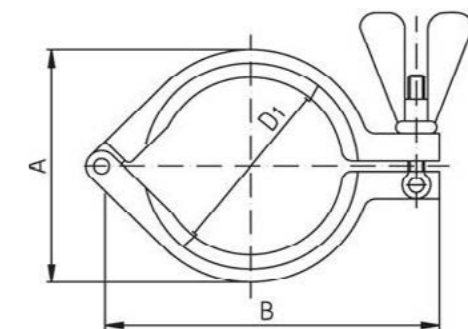
## NUTFERRULE DIN 11864/3 11866 B | CLAMP NUT DIN 11864/3 11866 B

NW	D1	D2	D3	A	L
10	14,0	17,2	34	39,5	26
15	18,1	21,3	34	40,5	26
20	23,7	26,9	50,5	40	26
25	29,7	33,7	50,5	45,5	28
32	38,4	42,4	64	45,5	30
40	44,3	48,3	64	46,5	30
50	56,3	60,3	91	58,5	30
65	72,1	76,1	106	60	40
80	84,3	88,9	119	62,5	40



## CLAMPBEUGEL 2 DELIG ZWAAR | HEAVY DUTY CLAMP

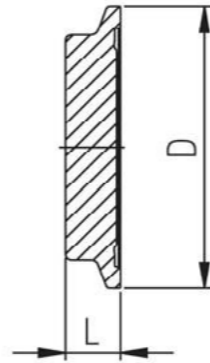
NW	A	B	D1
10	45	63	34
15	45	63	34
20	64	88	50,5
25	64	88	50,5
32	77	105	64
40	77	105	64
50	104	137	91
65	119	155	106
80	132	168	119



# RVS ZUIVELKOPPELING STAINLESS STEEL DAIRY FITTING

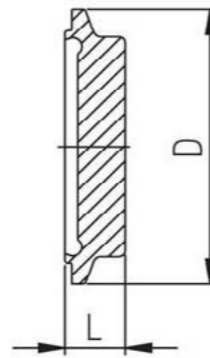
## BLINDBUNDFERULE DIN 11864/3 11866 B | BLIND CAP DIN 11864/3 11866 B

NW	D	L
8	34	8
10	34	8
15	34	8
20	50,5	8
25	50,5	8
32	64	8
40	64	8
50	91	8
65	106	8
80	119	8



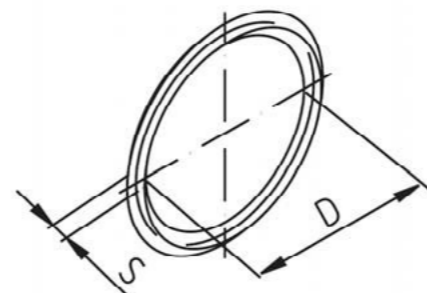
## BLINDNUTFERRULE DIN 11864/3 11866 B | BLIND CLAMP DIN 11864/3 11866 B

NW	D	L
8	34	10
10	34	10
15	34	10
20	50,5	10
25	50,5	10
32	64	10
40	64	10
50	91	10
65	106	10
80	119	10



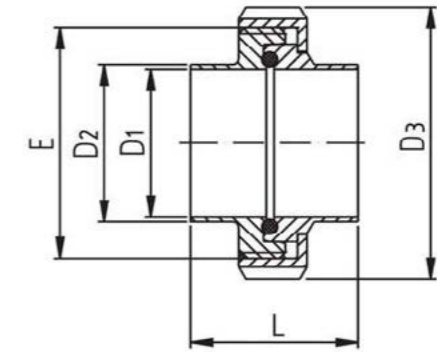
## O-RING DIN 11864/1 11866 B | O-RING DIN 11864/1 11866 B

NW	D	L
8	12	3,5
10	16	3,5
15	20	3,5
20	26	3,5
25	32	5
32	40,5	5
40	46,5	5
50	58,5	5
65	73,5	5
80	86,5	5



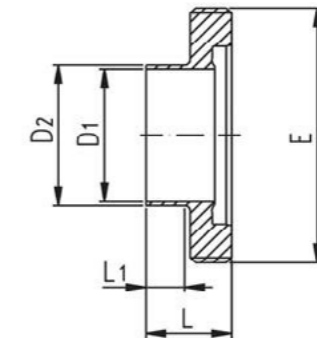
## KOPPELING DIN 11853/1 11850 (2) | UNION DIN 11853/1 11850 (2)

NW	D1	D2	D3	L	E
15	16	19	44	32	Rd 34 x 1/8"
20	20	23	54	34	Rd 44 x 1/6"
25	26	29	63	42	Rd 52 x 1/6"
32	32	35	70	48	Rd 58 x 1/6"
40	38	41	78	50	Rd 65 x 1/6"
50	50	53	92	54	Rd 78 x 1/6"
65	66	70	112	62	Rd 95 x 1/6"
80	81	85	127	72	Rd 110 x 1/4"
100	100	104	148	86	Rd 130 x 1/4"



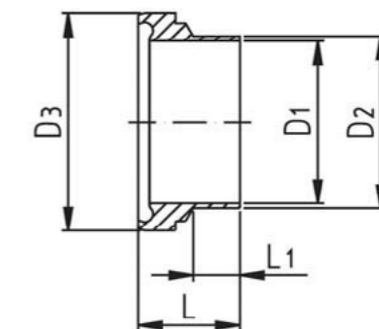
## DRAADSTUK DIN 11853/1 11850 (2) | MALE DIN 11853/1 11850 (2)

NW	D1	D2	L	L1	E
15	16	19	19	5	Rd 34 x 1/8"
20	20	23	21	5	Rd 44 x 1/6"
25	26	29	26	10	Rd 52 x 1/6"
32	32	35	30	14	Rd 58 x 1/6"
40	38	41	31	15	Rd 65 x 1/6"
50	50	53	31	15	Rd 78 x 1/6"
65	66	70	36	16	Rd 95 x 1/6"
80	81	85	42	18	Rd 110 x 1/4"
100	100	104	50	26	Rd 130 x 1/4"



## PUNTSTUK DIN 11853/1 11850 (2) | LINER DIN 11853/1 11850 (2)

NW	D1	D2	D3	L	L1
15	16	19	27,9	17	5
20	20	23	35,9	18	5
25	26	29	42,9	22	8
32	32	35	48,9	25	10
40	38	41	54,9	26	10
50	50	53	66,9	30	13
65	66	70	84,9	34	15
80	81	85	98,9	38	15
100	100	104	118,9	46	23

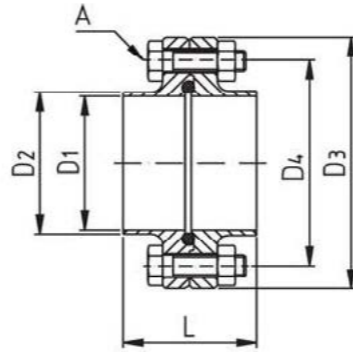


# RVS ZUIVELKOPPELING

## STAINLESS STEEL DAIRY FITTING

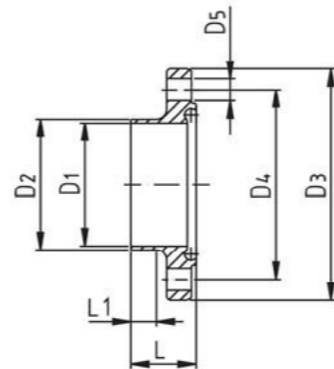
### FLENSVERBINDING DIN 11864/2 11866 C | FLANGE CONNECTION DIN 11864/2 11866 C

NW	D1	D2	D3	D4	L	A
10	10	13	54	37	48	4/M8 x 30
15	16	19	59	42	48	4/M8 x 30
20	20	23	64	47	48	4/M8 x 30
25	26	29	70	53	48	4/M8 x 30
32	32	35	76	59	48	4/M8 x 30
40	38	41	82	65	48	4/M8 x 30
50	50	53	94	77	48	4/M8 x 30
65	66	70	113	95	48	8/M8 x 30
80	81	85	133	112	52	8/M10 x 35
100	100	104	159	137	52	8/M10 x 40
125	125	129	183	161	56	8/M10 x 40
150	150	154	213	188	56	8/M12 x 50



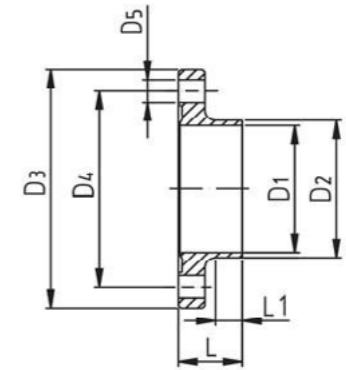
### NUTFLENS DIN 11853/2 11850 (2) | NUT FLANGE DIN 11853/2 11850 (2)

NW	D1	D2	D3	D4	L	A
10	10	13	54	37	25,5	10
15	16	19	59	42	25,5	10
20	20	23	64	47	25,5	10
25	26	29	70	53	25,5	10
32	32	35	76	59	25,5	10
40	38	41	82	65	25,5	10
50	50	53	94	77	25,5	10
65	66	70	113	95	25,5	10
80	81	85	133	112	27,5	10
100	100	104	159	137	27,5	10
125	125	129	183	161	29,5	10
150	150	154	213	188	29,5	8



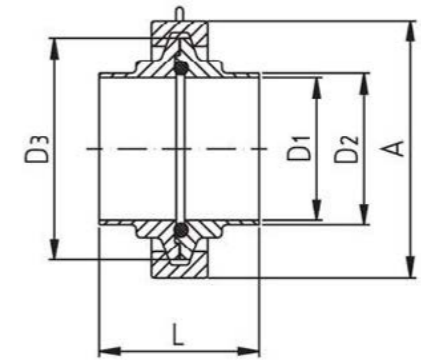
### BUNDFLENS DIN 11853/2 11850 (2) | LINER FLANGE DIN 11853/2 11850 (2)

NW	D1	D2	D3	D4	L	A
10	10	13	54	37	24	10
15	16	19	59	42	24	10
20	20	23	64	47	24	10
25	26	29	70	53	24	10
32	32	35	76	59	24	10
40	38	41	82	65	24	10
50	50	53	94	77	24	10
65	66	70	113	95	24	10
80	81	85	133	112	36	10
100	100	104	159	137	26	10
125	125	129	183	161	28	10
150	150	154	213	188	28	8



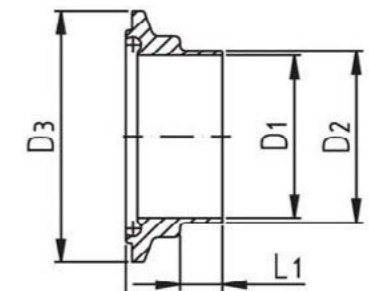
### KLEMVERBINDING DIN 11853/3 11850 (2) | CLAMP CONNECTION DIN 11853/3 11850 (2)

NW	D1	D2	D3	A	L
15	16	19	34	45	45
20	20	23	50,5	64	64
25	26	29	50,5	64	64
32	32	35	50,5	64	64
40	38	41	64	77	77
50	50	53	77,5	91	91
65	66	70	91	104	104
80	81	85	106	119	119
100	100	104	130	143	132



### NUTFERRULE DIN 11853/3 11850 (2) | CLAMP NUT DIN 11853/3 11850 (2)

NW	D1	D2	D3	L	L1
15	16	19	34	18,5	5
20	20	23	50,5	18,5	5
25	26	29	50,5	20	8
32	32	35	50,5	25,5	10
40	38	41	64	25,5	10
50	50	53	77,5	29	13
65	66	70	91	33	15
80	81	85	106	35	15
100	100	104	130	44,5	23

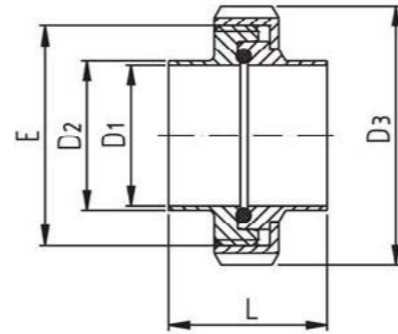


# RVS ZUIVELKOPPELING

## STAINLESS STEEL DAIRY FITTING

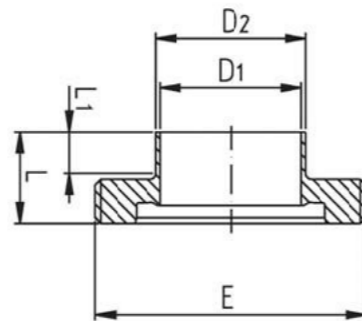
### KOPPELING DIN 11853/1 ISO 2037 | UNION DIN 11853/1 ISO 2037

NW	D1	D2	D3	L	E
1/2"	9,4	12,7	38	40	Rd 28 x 1/8"
3/4"	15,75	19,05	44	40	Rd 34 x 1/8"
1"	22,1	25,4	63	42	Rd 52 x 1/6"
1,5"	34,8	38,1	78	50	Rd 65 x 1/6"
2"	47,5	50,8	92	54	Rd 78 x 1/6"
2,5"	60,2	63,5	112	62	Rd 95 x 1/6"
3"	72,9	76,2	127	72	Rd 110 x 1/4"
4"	97,38	101,6	148	86	Rd 130 x 1/4"



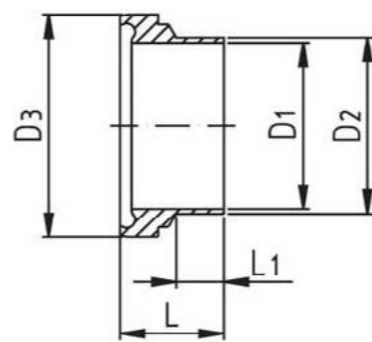
### DRAADSTUK DIN 11853/1 ISO 2037 | MALE DIN 11853/1 ISO 2037

NW	D1	D2	L	L1	LE
1/2"	9,4	12,7	23	9	Rd 28 x 1/8"
3/4"	15,75	19,05	23	9	Rd 34 x 1/8"
1"	22,1	25,4	26	10	Rd 52 x 1/6"
1,5"	34,8	38,1	31	15	Rd 65 x 1/6"
2"	47,5	50,8	31	15	Rd 78 x 1/6"
2,5"	60,2	63,5	36	18	Rd 95 x 1/6"
3"	72,9	76,2	42	18	Rd 110 x 1/4"
4"	97,38	101,6	50	26	Rd 130 x 1/4"



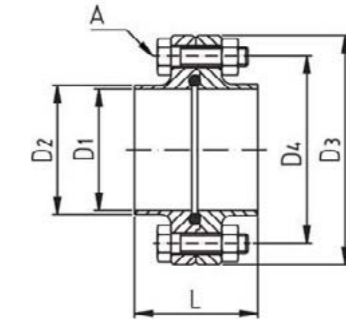
### PUNTSTUK DIN 11853/1 ISO 2037 | LINER DIN 11853/1 ISO 2037

NW	D1	D2	D3	L	L1
1/2"	9,4	12,7	21,9	21	9
3/4"	15,75	19,05	27,9	21	9
1"	22,1	25,4	42,9	22	8
1,5"	34,8	38,1	54,9	26	9,5
2"	47,5	50,8	66,9	30	12,5
2,5"	60,2	63,5	84,9	34	21
3"	72,9	76,2	98,9	38	17
4"	97,38	101,6	118,9	46	21



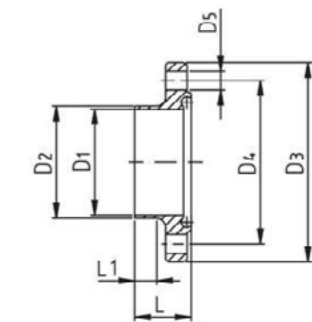
### FLENVERBINDING DIN 11853/2 ISO 2037 | FLANGE CONNECTION DIN 11853/2 ISO 2037

NW	D1	D2	D3	D4	L	A
3/4"	15,75	19,05	59	42	48	4/M8 x 30
1"	22,1	25,4	66	49	48	4/M8 x 30
1,5"	34,8	38,1	79	62	48	4/M8 x 30
2"	47,5	50,8	92	75	48	4/M8 x 30
2,5"	60,2	63,5	107	89	48	8/M8 x 30
3"	72,9	76,2	125	104	48	8/M10 x 30
4"	97,38	101,6	157	135	52	8/M10 x 35



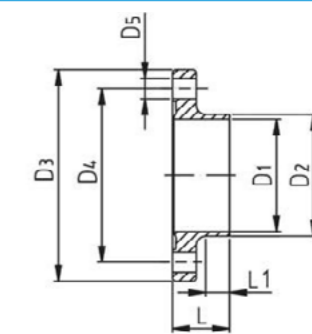
### NUTFLENS DIN 11853/2 ISO 2037 | NUT FLANGE DIN 11853/2 ISO 2037

NW	D1	D2	D3	D4	L	L1
3/4"	15,75	19,05	59	42	25,5	10
1"	22,1	25,4	66	49	25,5	10
1,5"	34,8	38,1	79	62	25,5	10
2"	47,5	50,8	92	75	25,5	10
2,5"	60,2	63,5	107	89	25,5	10
3"	72,9	76,2	125	104	25,5	8
4"	97,38	101,6	157	135	27,5	8



### BUNDFLENS DIN 11853/2 ISO 2037 | LINER FLANGE DIN 11853/2 ISO 2037

NW	D1	D2	D3	D4	L	L1
3/4"	15,75	19,05	59	42	24	10
1"	22,1	25,4	66	49	24	10
1,5"	34,8	38,1	79	62	24	10
2"	47,5	50,8	92	75	24	10
2,5"	60,2	63,5	107	89	24	10
3"	72,9	76,2	125	104	24	8
4"	97,38	101,6	157	135	26	8

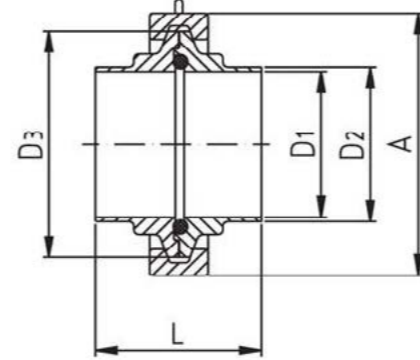


# RVS ZUIVELKOPPELING

## STAINLESS STEEL DAIRY FITTING

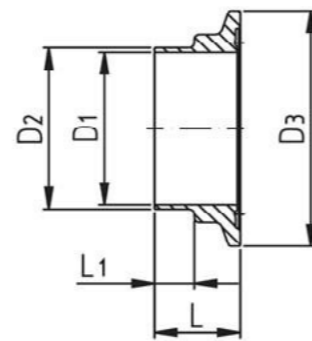
### KLEMVERBINDING DIN 11853/3 ISO 2037 | CLAMP CONNECTION DIN 11853/3 ISO 2037

NW	D1	D2	D3	A	L
1/2"	9,4	12,7	34	45	34
3/4"	15,75	19,05	34	45	34
1"	22,1	25,4	50,5	64	35
1,5"	34,8	38,1	64	77	48
2"	47,5	50,8	77,5	91	55
2,5"	60,2	63,5	91	104	61
3"	72,9	76,2	106	119	71
4"	97,38	101,6	130	143	83



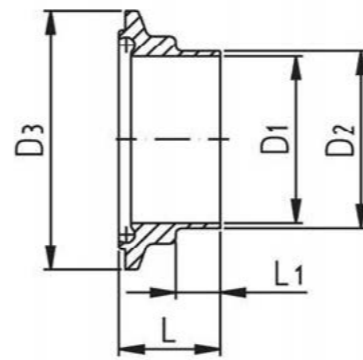
### BUNDFERRULE DIN 11853/3 ISO 2037 | CLAMP LINER DIN 11853/3 ISO 2037

NW	D1	D2	D3	L	L1
1/2"	9,4	12,7	34	17	5
3/4"	15,75	19,05	34	17	5
1"	22,1	25,4	50,5	17,5	7
1,5"	34,8	38,1	64	24	10
2"	47,5	50,8	77,5	27,5	13
2,5"	60,2	63,5	91	30,5	13
3"	72,9	76,2	106	35,5	17
4"	97,38	101,6	130	41,5	22



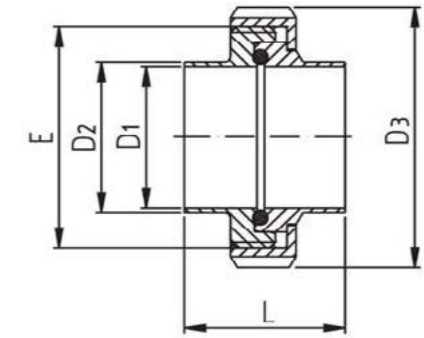
### NUTFERRULE DIN 11853/3 ISO 2037 | CLAMP NUT DIN 11853/3 ISO 2037

NW	D1	D2	D3	L	L1
1/2"	9,4	12,7	34	18,5	5
3/4"	15,75	19,05	34	18,5	5
1"	22,1	25,4	50,5	19	7
1,5"	34,8	38,1	64	25,5	10
2"	47,5	50,8	77,5	29	13
2,5"	60,2	63,5	91	32	13
3"	72,9	76,2	106	37	17
4"	97,38	101,6	130	43	22



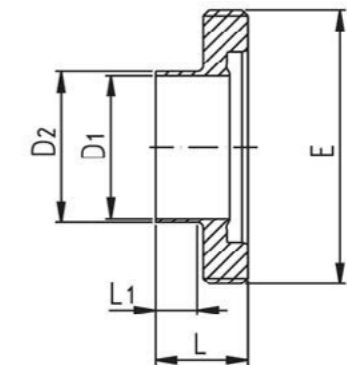
### KOPPELING DIN 11853/1 11866 (B) | UNION DIN 11853/1 11866 (B)

NW	D1	D2	D3	L	E
10	14,0	17,2	44	32	Rd 34 x 1/8"
15	18,1	21,3	54	34	Rd 44 x 1/6"
20	23,7	26,9	63	42	Rd 52 x 1/6"
25	29,7	33,7	70	48	Rd 58 x 1/6"
32	38,4	42,4	78	50	Rd 65 x 1/6"
40	44,3	48,3	92	50	Rd 78 x 1/6"
50	56,3	60,3	112	54	Rd 95 x 1/6"
65	72,1	76,1	127	72	Rd 110 x 1/4"
80	84,3	88,9	148	86	Rd 130 x 1/4"



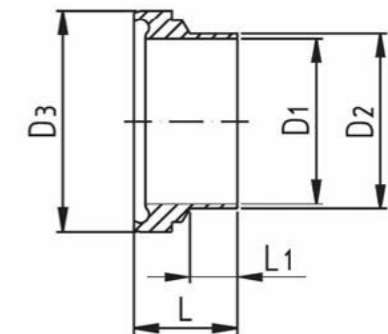
### DRAADSTUK DIN 11853/1 11866 (B) | MALE DIN 11853/1 11866 (B)

NW	D1	D2	L	L1
10	14,0	17,2	19	5
15	18,1	21,3	21	5
20	23,7	26,9	26	7
25	29,7	33,7	30	9
32	38,4	42,4	31	11
40	44,3	48,3	31	12
50	56,3	60,3	36	12
65	72,1	76,1	42	17
80	84,3	88,9	50	18



### BUNDFLENS DIN 11853/2 ISO 2037 | LINER FLANGE DIN 11853/2 ISO 2037

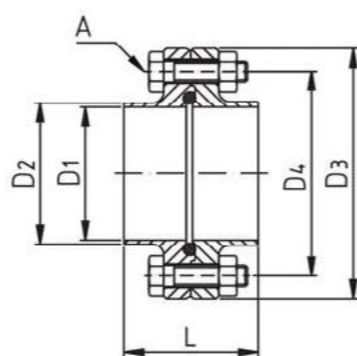
NW	D1	D2	D3	L	L1
10	14,0	17,2	27,9	17	5
15	18,1	21,3	35,9	18	5
20	23,7	26,9	42,9	22	7
25	29,7	33,7	48,9	25	9
32	38,4	42,4	54,9	25	11
40	44,3	48,3	66,9	30	12
50	56,3	60,3	84,9	34	12
65	72,1	76,1	98,9	38	17
80	84,3	88,9	118,9	46	18



# RVS ZUIVELKOPPELING STAINLESS STEEL DAIRY FITTING

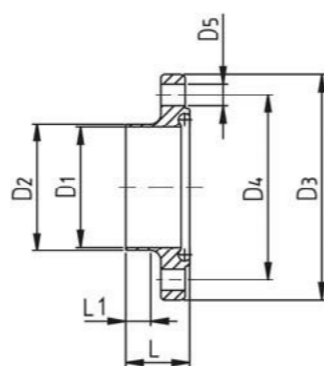
## FLENVERBINDING DIN 11853/2 11866 (B) | FLANGE CONNECTION DIN 11853/2 11866 (B)

NW	D1	D2	D3	D4	L	A
8	10,3	13,5	54	37	48	4/M8 x 30
10	14,0	17,2	59	42	48	4/M8 x 30
15	18,1	21,3	62	45	48	4/M8 x 30
20	23,7	26,9	69	52	48	4/M8 x 30
25	29,7	33,7	74	57	48	4/M8 x 30
32	38,4	42,4	82	65	48	4/M8 x 30
40	44,3	48,3	88	71	48	4/M8 x 30
50	56,3	60,3	103	85	48	4/M8 x 30
65	72,1	76,1	125	104	52	8/M10 x 30
80	84,3	88,9	137	116	52	8/M10 x 35



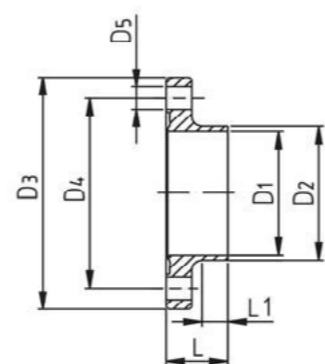
## NUTFLENS DIN 11853/2 11866 (B) | NUT FLANGE DIN 11853/2 11866 (B)

NW	D1	D2	D3	D4	L	L1
8	10,3	13,5	54	37	25,5	10
10	14,0	17,2	59	42	25,5	10
15	18,1	21,3	62	45	25,5	10
20	23,7	26,9	69	52	25,5	10
25	29,7	33,7	74	57	25,5	10
32	38,4	42,4	82	65	25,5	10
40	44,3	48,3	88	71	25,5	10
50	56,3	60,3	103	85	25,5	8
65	72,1	76,1	125	104	27,5	10
80	84,3	88,9	137	116	27,5	8



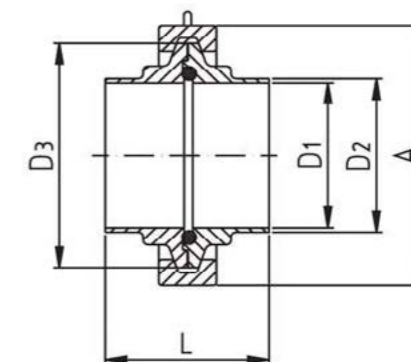
## BUNDFERRULE DIN 11853/2 11866 (B) | CLAMP LINER DIN 11853/2 11866 (B)

NW	D1	D2	D3	D4	L	L1
8	10,3	13,5	54	37	24	10
10	14,0	17,2	59	42	24	10
15	18,1	21,3	62	45	24	10
20	23,7	26,9	69	52	24	10
25	29,7	33,7	74	57	24	10
32	38,4	42,4	82	65	24	10
40	44,3	48,3	88	71	24	10
50	56,3	60,3	103	85	24	8
65	72,1	76,1	125	104	26	10
80	84,3	88,9	137	116	26	8



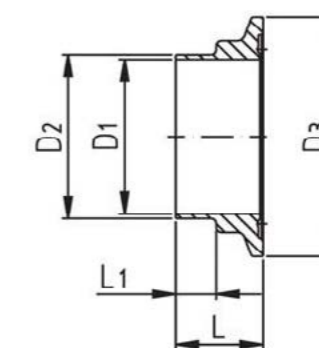
## KLEMVERBINDING DIN 11853/3 11866 (B) | CLAMP CONNECTION DIN 11853/3 11866 (B)

NW	D1	D2	D3	A	L
10	14,0	17,2	34	45	34
15	18,1	21,3	34	45	36
20	23,7	26,9	50,5	64	31,5
25	29,7	33,7	50,5	64	46
32	38,4	42,4	64	77	50
40	44,3	48,3	64	77	54
50	56,3	60,3	91	104	58
65	72,1	76,1	106	119	71
80	84,3	88,9	119	132	78



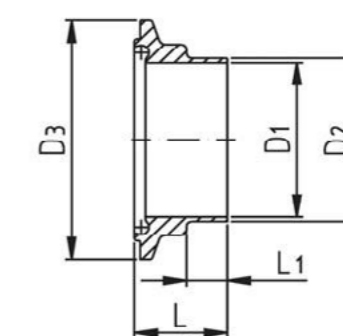
## BUNDFERRULE DIN 11853/3 11866 (B) | CLAMP LINER DIN 11853/3 11866 (B)

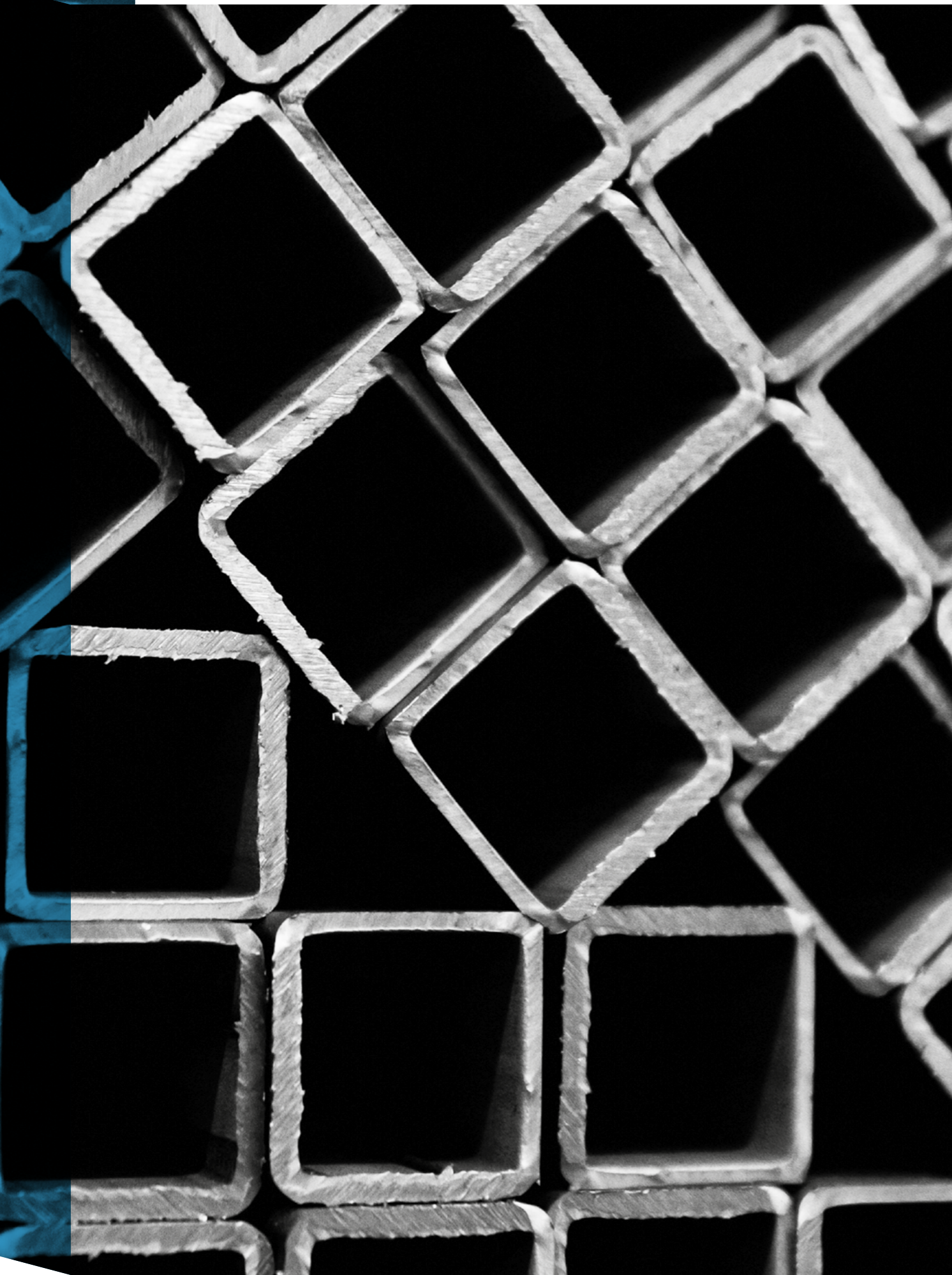
NW	D1	D2	D3	L	L1
10	14,0	17,2	34	17	5
15	18,1	21,3	34	18	5
20	23,7	26,9	50,5	16	7
25	29,7	33,7	50,5	23	9
32	38,4	42,4	64	25	11
40	44,3	48,3	64	27	12
50	56,3	60,3	91	29	12
65	72,1	76,1	106	35,5	17
80	84,3	88,9	119	39	18



## NUTFERRULE DIN 11853/3 11866 (B) | CLAMP NUT DIN 11853/3 11866 (B)

NW	D1	D2	D3	L	L1
10	14,0	17,2	34	18,5	5
15	18,1	21,3	34	19,5	5
20	23,7	26,9	50,5	17	7
25	29,7	33,7	50,5	24,5	9
32	38,4	42,4	64	26,5	11
40	44,3	48,3	64	28,5	12
50	56,3	60,3	91	30,5	12
65	72,1	76,1	106	37	17
80	84,3	88,9	119	40,5	18





## CONTACT

Benieuwd naar wat we voor jou kunnen betekenen? Onze medewerkers staan voor u klaar. Neem geheel vrijblijvend contact met ons op.



**Bel 0515 580 880**

Op werkdagen van 08:00 - 17:00



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