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## DS/SMS bøjninger 90°

INOX nr. 8000 - AISI 304 INOX nr. 9000 - AISI 316L	Nom. dim. mm	Ø mm	T mm	R mm	A mm
	25,0	25,0	1,2	25,0	55,0
	32,0	32,0	1,2	32,0	64,0
	38,0	38,0	1,2	38,0	70,0
	51,0	51,0	1,2	51,0	82,0
	63,5	63,5	1,6	63,5	105,0
	76,0	76,1	2,0	76,0	110,0
	101,6	101,6	2,0	150,0	150,0

## DS/SMS bøjninger 45°

INOX nr. 8045 - AISI 304 INOX nr. 9045 - AISI 316L	Nom. dim. mm	Ø mm	T mm	R mm	A mm	B mm
	25,0	25,0	1,2	25,0	32,0	77,0
	32,0	32,0	1,2	32,0	38,0	91,0
	38,0	38,0	1,2	38,0	40,0	97,0
	51,0	51,0	1,2	51,0	45,0	108,0
	63,5	63,5	1,6	63,5	57,0	138,0
	76,0	76,1	2,0	76,0	58,0	140,0
	101,6	101,6	2,0	150,0	77,0	186,0

## ISO bøjninger 90° - lang

INOX nr. 8100 - AISI 304 INOX nr. 9100 - AISI 316L	Nom. dim. mm	Ø mm	T mm	R mm	A mm	L mm
	25,0	25,0	1,2	38,1	65,0	26,9
	38,0	38,0	1,2	57,2	85,0	27,8
	51,0	51,0	1,2	76,2	110,0	33,8
	63,5	63,5	1,6	95,3	135,0	39,7
	76,0	76,1	1,6	114,2	155,0	40,7
	101,6	101,6	2,0	152,4	195,0	42,6

## ISO bøjninger 45°

INOX nr. 9145 - AISI 316L	Nom. dim. mm	Ø mm	T mm	R mm	A mm	B mm
	25,0	25,0	1,2	37,5	21,4	51,7
	38,0	38,0	1,2	57,0	29,2	70,6
	51,0	51,0	1,2	76,5	41,5	100,1
	63,5	63,5	1,6	95,3	53,8	130,1
	76,0	76,1	1,6	114,2	63,8	154,1
	101,6	101,6	2,0	152,5	86,4	208,7

## ISO bøjninger 90° - kort

INOX nr. 9200 - AISI 316L	Nom. dim. mm	Ø mm	T mm	R mm	A mm
	25,0	25,0	1,2	37,5	38,1
	38,0	38,0	1,2	57,0	57,2
	51,0	51,0	1,2	76,5	76,2
	63,5	63,5	1,6	95,3	95,2
	76,0	76,1	1,6	114,2	114,3
	101,6	101,6	2,0	152,5	152,4

Alle dimensioner er lagerstandard i udvendig poleret / børstet udførelse.

## DS/SMS T-stk

INOX nr. 8300 - AISI 304 INOX nr. 9300 - AISI 316L	Nom. dim. mm	Ø mm	T mm	A mm	B mm
	25,0	25,0	1,2	55,0	55,0
	32,0	32,0	1,2	64,0	64,0
	38,0	38,0	1,2	70,0	70,0
	51,0	51,0	1,2	82,0	82,0
	63,5	63,5	1,6	105,0	105,0
	76,0	76,1	2,0	110,0	110,0
	101,6	101,6	2,0	150,0	150,0

## DS/SMS T-rør

INOX nr. 8400 - AISI 304 INOX nr. 9400 - AISI 316L	Nom. dim. mm	Ø mm	T mm	A mm	B mm
	25,0	25,0	1,2	55,0	14,0
	32,0	32,0	1,2	64,0	18,0
	38,0	38,0	1,2	70,0	22,0
	51,0	51,0	1,2	82,0	29,0
	63,5	63,5	1,6	105,0	35,0
	76,0	76,1	2,0	110,0	41,0
	101,6	101,6	2,0	150,0	55,0

## DS/SMS T-rør reduceret

INOX nr. 9450 - AISI 316L	Nom. dim. mm	Ø mm	Ø1 mm	T mm	A mm	B mm
	38,0/25,0	38,0	22,6	1,2	70,0	22,0
	51,0/25,0	51,0	22,6	1,2	82,0	29,0
	51,0/38,0	51,0	35,6	1,2	82,0	29,0
	63,5/25,0	63,5	22,6	1,6	105,0	35,0
	63,5/38,0	63,5	35,6	1,6	105,0	35,0
	63,5/51,0	63,5	48,6	1,6	105,0	35,0
	76,0/25,0	76,1	22,6	2,0	110,0	41,0
	76,0/38,0	76,1	35,6	2,0	110,0	41,0
	76,0/51,0	76,1	48,6	2,0	110,0	41,0
	76,0/63,5	76,1	60,5	2,0	110,0	41,0
	101,6/25,0	101,6	22,6	2,0	150,0	55,0
	101,6/38,0	101,6	35,6	2,0	150,0	55,0
	101,6/51,0	101,6	48,6	2,0	150,0	55,0
	101,6/63,5	101,6	60,5	2,0	150,0	55,0
	101,6/76,0	101,6	72,0	2,0	150,0	55,0

Alle dimensionerne er lagerstandard i udvendig poleret / børstet udførelse.

## ISO T-stk

INOX nr. 9500 - AISI 316L	Nom. dim. mm	Ø mm	T mm	A mm	B mm
	25,0	25,0	1,2	44,0	44,0
	38,0	38,0	1,2	64,0	64,0
	51,0	51,0	1,2	89,0	89,0
	63,5	63,5	1,6	114,0	114,0
	76,0	76,1	1,6	134,0	134,0
	101,6	101,6	2,0	174,0	174,0

## ISO T-rør

INOX nr. 9600 - AISI 316L	Nom. dim. mm	Ø mm	T mm	A mm	B mm
	25,0	25,0	1,2	44,0	14,0
	38,0	38,0	1,2	64,0	22,0
	51,0	51,0	1,2	89,0	29,0
	63,5	63,5	1,6	114,0	35,0
	76,0	76,1	1,6	134,0	41,0
	101,6	101,6	2,0	174,0	55,0

Fra værkslager leveres T-rør, reduceret.

## DS/SMS/ISO rørbærere

INOX nr. 8700 med langt skaft

INOX nr. 8750 med kort skaft

INOX nr.	8700			
AISI 304	Rør dim.	A mm	B mm	Ø mm
	25,0	78,0	150,0	21,3
	32,0	85,0	150,0	21,3
	38,0	91,0	150,0	21,3
	51,0	104,0	150,0	21,3
	63,5	116,0	150,0	21,3
	76,1	129,0	150,0	21,3
	101,6	155,0	150,0	21,3

8750		
A mm	B mm	Ø mm
78,0	90,0	21,3
85,0	90,0	21,3
91,0	90,0	21,3
104,0	90,0	21,3
116,0	90,0	21,3
129,0	90,0	21,3
155,0	90,0	21,3

Alle dimensioner er lagerstandard i udvendig poleret / børstet udførelse.

## DS/SMS konusser, koncentriske

INOX nr. 9700 - AISI 316L	Dim. fra/til	Ø mm	Ø1 mm	A mm
	38,0/25,0	35,6	22,6	39,0
	51,0/25,0	48,6	22,6	77,4
	51,0/38,0	48,6	35,6	40,5
	63,5/38,0	60,5	35,6	76,4
	63,5/51,0	60,5	48,6	37,4
	76,0/38,0	72,0	35,6	68,8
	76,0/51,0	72,0	48,6	72,0
	76,0/63,5	72,0	60,5	35,7
	101,6/51,0	97,6	48,6	94,7
	101,6/63,5	97,6	60,5	105,2
101,6/76,0	97,6	72,0	77,6	

## DS/SMS konusser, excentriske

INOX nr. 9750 - AISI 316L	Dim. fra/til	Ø mm	Ø1 mm	A mm
	38,0/25,0	35,6	22,6	37,9
	51,0/25,0	48,6	22,6	75,5
	51,0/38,0	48,6	35,6	39,6
	63,5/38,0	60,5	35,6	71,0
	63,5/51,0	60,5	48,6	36,3
	76,0/38,0	72,0	35,6	112,2
	76,0/51,0	72,0	48,6	70,2
	76,0/63,5	72,0	60,5	35,8
	101,6/51,0	97,6	48,6	140,0
	101,6/63,5	97,6	60,5	101,8
101,6/76,0	97,6	72,0	76,1	

Alle dimensioner er lagerstandard i udvendig poleret / børstet udførelse.

## Generelle tolerancer

<p><b>Bøjninger</b></p>	<p>                     Du: ±0,75% af diameter (min. ±0,3 mm)                      T: ±10% af godstykkelsen (min. ±0,2 mm)                      RT: 0,8% af diameter (min. 0,4 mm)                      L: ±0,5% af højde (min. ±0,3)                      V1: ±1°                      V: ±1°                 </p>
<p><b>T-stykker</b></p> <p>                     Du: ±0,75% af diameter (min. ±0,3 mm)                      L: ±0,5% af højde (min. ±0,3)                      Rundhed: 0,8% af diameter (min. 0,4 mm)                      T: ±10% af godstykkelsen (min. ±0,2 mm)                      V: ±0,75°                 </p>	<p><b>Konusser</b></p> <p>                     D1: ±0,5% af nominal mål (min. ±0,3 mm)                      D2: ±0,5% af nominal mål (min. ± 0,2 mm)                      L: ±1 mm                 </p> <p>                     D1: ±1% af nominal mål (min. ±0,4 mm)                      D2: ±1% af nominal mål (min. ± 0,3 mm)                      L: ±1 mm                 </p>

## DS svejseunioner, komplet

INOX nr. 9810 - AISI 316L	Nom. dim. mm	A mm	B mm	C mm
	25,0	30,5	57,0	25,6
	38,0	32,0	71,0	38,6
	51,0	32,0	86,0	51,6
	63,5	37,0	103,0	64,1
	76,0	37,0	115,0	76,7
	101,6	37,0	147,0	102,5

## Dele til DS svejseunioner

INOX	Nr. 9811 - AISI 316L Nippel	Nr. 9812 - AISI 316L Kravestuds	Nr. 8813 - AISI 304 Omløber	Nr. 8814N - NBR Nr. 8814E - EPDM Nr. 8814T - PTFE Pakning								
Nom. dim. mm	A mm	B mm	C mm	A mm	B mm	C mm	A mm	B mm	C mm	Ø mm	ø mm	T mm
25,0	18,5	44,0	25,6	11,0	39,5	25,6	20,0	44,0	35,0	32,0	25,0	4,5
38,0	20,0	58,0	38,6	11,0	53,5	38,6	20,0	58,0	48,5	47,0	38,0	4,5
51,0	20,0	72,0	51,6	11,0	67,5	51,6	22,0	72,0	62,5	59,0	51,0	4,5
63,5	24,0	88,0	64,1	12,0	83,5	64,1	24,0	88,0	76,5	74,5	63,5	4,5
76,0	24,0	100,0	76,7	12,0	95,5	76,7	25,0	100,0	88,5	88,0	76,0	4,5
101,6	24,0	130,0	102,5	12,0	124,0	102,5	28,0	130,0	117,0	112,5	101,6	4,5

Blændskiver AISI 316L - INOX nr. 9818 - til DS unioner - er lagerstandard

## DS valseunioner, komplet

INOX nr. 8815 - AISI 304	Nom. dim. mm	A mm	B mm	C mm
	25,0	37,0	57,0	25,0
	38,0	41,0	71,0	38,0
	51,0	45,0	86,0	51,0
	63,5	49,0	103,0	63,5
	76,0	53,0	115,0	76,1
	101,6	61,0	147,0	101,6

Dele til DS valseunioner, se næste side

Alle dimensioner er lagerstandard.

## Dele til DS valseunioner

INOX	Nr. 8816 - AISI 304 Nippel			Nr. 8817 - AISI 304 Kravestuds			Nr. 8813 - AISI 304 Omløber			Nr. 8814N - NBR Nr. 8814E - EPDM Nr. 8814T - PTFE Pakning		
Nom. dim mm	A mm	B mm	C mm	A mm	B mm	C mm	A mm	B mm	C mm	Ø mm	ø mm	T mm
25,0	20,0	44,0	25,0	16,0	39,5	25,0	20,0	44,0	35,0	32,0	25,0	4,5
38,0	22,0	58,0	38,0	18,0	53,5	38,0	20,0	58,0	48,5	47,0	38,0	4,5
51,0	24,0	72,0	51,0	20,0	67,5	51,0	22,0	72,0	62,5	59,0	51,0	4,5
63,5	26,0	88,0	63,5	22,0	83,5	63,5	24,0	88,0	76,5	74,5	63,5	4,5
76,0	28,0	100,0	76,1	24,0	95,5	76,1	25,0	100,0	88,5	88,0	76,1	4,5
101,6	30,0	130,0	101,6	30,0	124,0	101,6	28,0	130,0	117,0	112,5	101,6	4,5

Blændskiver AISI 316L - INOX nr. 9818 - til DS unioner - er lagerstandard

## SMS svejseunioner, komplet

INOX nr. 9820 - AISI 316L	Nom. dim. mm	A mm	B mm	C mm
	25,0	23,5	51,0	25,6
	38,0	30,0	74,0	38,6
	51,0	30,0	84,0	51,6
	63,5	34,0	100,0	64,1
	76,0	35,0	114,0	76,7
	101,6	48,0	154,0	102,5

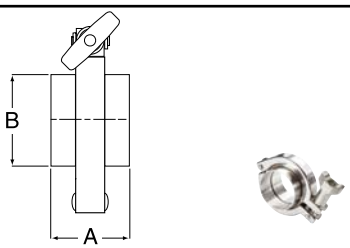
## Dele til SMS svejseunioner

INOX	Nr. 9821 - AISI 316L Nippel			Nr. 9822 - AISI 316L Kravestuds			Nr. 8823 - AISI 304 Omløber			Nr. 8824N - NBR Nr. 8824E - EPDM Pakning		
Nom. dim mm	A mm	B mm	C mm	A mm	B mm	C mm	A mm	B mm	C mm	Ø mm	ø mm	T mm
25,0	15,0	40,0	25,6	7,5	35,5	25,6	20,0	40,0	32,0	32,0	25,0	5,5
38,0	20,0	60,0	38,6	9,0	55,0	38,6	25,0	60,0	48,0	48,0	38,0	5,5
51,0	20,0	70,0	51,6	9,0	65,0	51,6	26,0	70,0	60,5	60,5	51,0	5,5
63,5	24,0	85,0	64,1	9,0	80,0	64,1	30,0	85,0	74,0	74,0	63,5	5,5
76,0	24,0	98,0	76,7	10,0	93,0	76,7	32,0	98,0	87,0	87,0	76,1	5,5
101,6	35,0	132,0	102,5	12,0	127,0	102,5	45,0	132,0	117,0	114,0	101,6	5,5

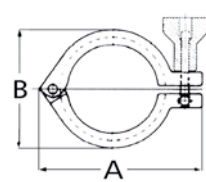
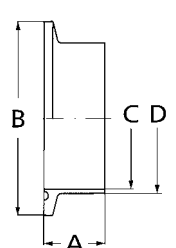
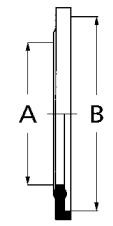
Alle dimensioner er lagerstandard.

Blændskiver AISI 316L - INOX nr. 9828 - til SMS unioner - er lagerstandard

## DS/SMS clampunioner, komplet

INOX nr. 9860 - AISI 316L	Nom. dim. mm	A mm	B mm
	25,0	44,0	25,6
	38,0	44,0	38,6
	51,0	44,0	51,6
	63,5	44,0	64,1
	76,0	44,0	76,7
	101,6	44,0	103,0
	152,4	44,0	152,4

## Dele til clampunioner

INOX	Nr. 8861 - AISI 304 Clampring	Nr. 9862 - AISI 316L Studs	Nr. 8863N - NBR Nr. 8863E - EPDM Nr. 8863T - PTFE Pakning					
								
Nom. dim. mm	A mm	B mm	A mm	B mm	A mm	B mm	A mm	B mm
25,0	92,0	59,5	21,5	50,5	22,6	25,6	23,1	50,5
38,0	92,0	59,5	21,5	50,5	35,6	38,6	35,3	50,5
51,0	104,4	74,0	21,5	64,0	48,6	51,6	48,0	64,0
63,5	118,8	86,5	21,5	77,5	60,3	64,1	60,7	77,5
76,0	131,8	100,7	21,5	91,0	72,9	76,7	72,3	91,0
101,6	159,4	129,0	21,5	119,0	97,6	103,0	97,8	119,0
152,4	227,0	180,0	21,5	167,0	147,2	152,4	147,2	166,9

**Blændskiver AISI 316L - INOX nr. 9864 - til clampunioner - er lagerstandard**

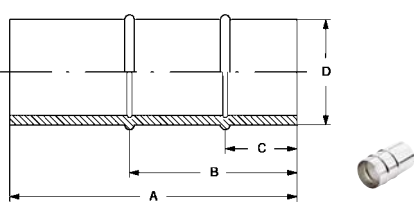
Alle dimensioner er lagerstandard.

## Pakninger

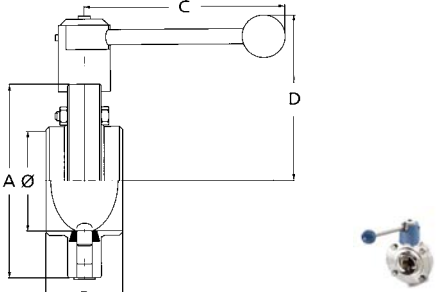
<b>EPDM</b>	God bestandighed mod mange organiske væsker, herunder syrer og lud. Især velegnet til SIP. Ikke egnet til mineralolier og mineralsk fedt. Temperatur fra -40°C til +120°C. Gode sætningsegenskaber.
<b>NBR (Perbunan)</b>	God bestandighed mod mineralolier, mineralsk fedt, vand og ætylenglykol. Temperatur fra -40°C til +100°C. Gode sætningsegenskaber.
<b>FTPE (Teflon)</b>	Overordentlig gode kemiske egenskaber. Temperatur fra -100°C til +250°C. Dårlige sætningsegenskaber. Tager blivende form.



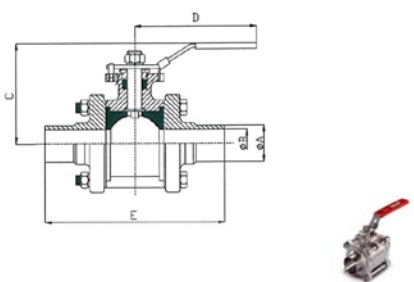
## ISO Slangestuds

INOX nr. 9830 - AISI 316L	Nom. dim. mm	A mm	B mm	C mm	D mm
	25,0	60,0	35,0	15,0	25,4
	38,0	80,0	45,0	20,0	36,1
	51,0	90,0	45,0	20,0	50,8
	63,5	100,0	50,0	25,0	63,5
	76,0	110,0	55,0	25,0	76,1
	101,6	120,0	65,0	26,0	101,6

## ISO butterflyventiler, med svejseender, EPDM-pakning

INOX nr. 9880 - AISI 316L	Nom. dim. mm	A mm	B mm	C mm	D mm	Ø mm
	25,0	87,0	40,0	102,0	89,0	22,9
	38,0	97,0	50,0	132,0	94,0	35,1
	51,0	110,0	50,0	132,0	100,0	47,8
	63,5	127,0	50,0	132,0	109,0	60,5
	76,1	142,0	60,0	165,0	124,0	73,0
	101,6	162,0	64,0	165,0	135,0	97,6

## DS / SMS kuglehane, med svejseender, Teflon-pakning

INOX nr. 9890	Nom. dim. mm	A mm	B mm	C mm	D mm	E mm
	25,0	25,0	22,6	62,0	132,0	115,2
	38,0	38,0	35,6	98,0	175,0	139,9
	51,0	51,0	48,6	103,9	175,0	158,1
	63,0	63,5	60,3	141,0	260,0	198,2
	76,0	76,1	72,9	154,9	260,0	227,5
	101,6	101,6	97,6	175,0	260,0	242,0

Alle dimensioner er lagerstandard.

## Vi kan også levere:

- DS / SMS fittings i mat udførelse
- DS / SMS fittings i poleret udførelse
- Mejerifittings efter tysk DIN-norm
- X-stykker
- Y-stykker
- 180 grader mejeribøjninger
- Unioner efter tysk DIN-norm
- Unioner efter tommemål
- Unioner efter IDF, ISO, og RJT (BS)
- Clampunioner i andre rørstørrelser
- Viton-pakninger
- og meget andet...

