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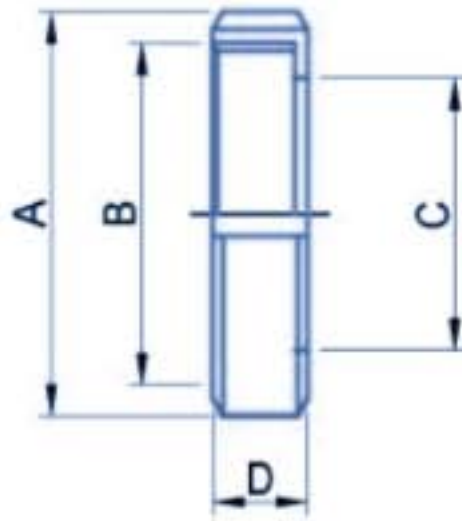
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DIN 11851 Unions

DIN Round Slotted Nut 304 Stainless Steel

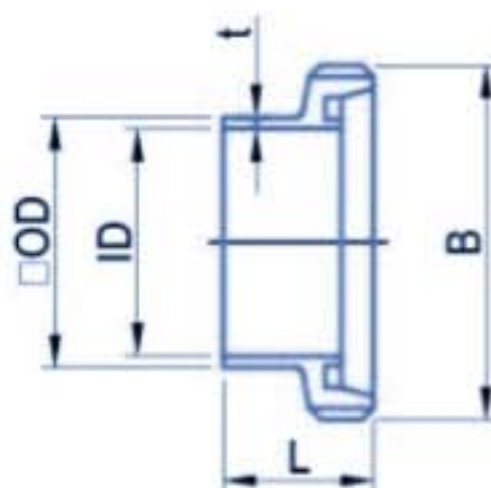


Size	A	B	C	D
NW 10	38 mm	RD 28 * 1/8"	19 mm	18 mm
NW15	44 mm	RD 34 * 1/8"	25 mm	18 mm
NW20	54 mm	RD 44 * 1/6"	31 mm	21 mm
NW25 (1")	63 mm	RD 52 * 1/6"	36 mm	21 mm
NW32	70 mm	RD 58 * 1/6"	42 mm	21 mm
NW40 (1.5")	78 mm	RD 65 * 1/6"	49 mm	21 mm
NW50 (2")	92 mm	RD 78 * 1/6"	62 mm	22 mm
NW65 (2.5")	112 mm	RD 95 * 1/6"	80 mm	25 mm
NW80 (3")	127 mm	RD 110 * 1/4"	94 mm	30 mm
NW100 (4")	148 mm	RD 130 * 1/4"	115 mm	31 mm
NW125	178 mm	RD 160 * 1/4"	138 mm	35 mm
NW150	210 mm	RD 190 * 1/4"	164 mm	40 mm

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DIN 11851 Unions

DIN Male Part 316L (Imperial & Metric)

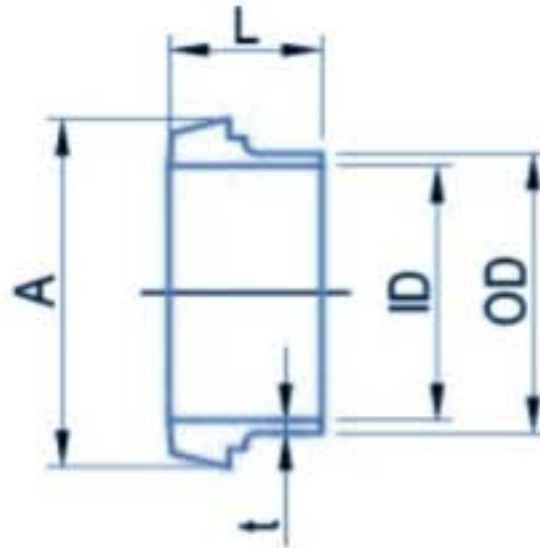


Size	O/D	I/D	B	L	Wall (t)
NW 10	13 mm	10 mm	RD 28 * 1/8"	21 mm	1.5 mm
NW15	19 mm	16 mm	RD 34 * 1/8"	21 mm	1.5 mm
NW20	23 mm	20 mm	RD 44 * 1/6"	24 mm	1.5 mm
NW25	29 mm	26 mm	RD 52 * 1/6"	29 mm	1.5 mm
1"	25.4 mm	22.1 mm	RD 52 * 1/6"	29 mm	1.65 mm
NW32	35 mm	32 mm	RD 58 * 1/6"	32 mm	1.5 mm
NW40	41 mm	38 mm	RD 65 * 1/6"	33 mm	1.5 mm
1 1/2"	38.1 mm	34.8 mm	RD 65 * 1/6"	32 mm	1.65 mm
NW50	53 mm	50 mm	RD 78 * 1/6"	35 mm	1.5 mm
2"	50.8 mm	47.5 mm	RD 78 * 1/6"	35 mm	1.65 mm
NW65	70 mm	66 mm	RD 95 * 1/6"	40 mm	2.0 mm
2 1/2"	63.5 mm	60.2 mm	RD 95 * 1/6"	39 mm	1.65 mm
NW80	85 mm	81 mm	RD 110 * 1/4"	45 mm	2.0 mm
3"	76.2 mm	72.9 mm	RD 110 * 1/4"	44 mm	1.65 mm
NW100	104 mm	100 mm	RD 130 * 1/4"	54 mm	2.0 mm
4"	101.6 mm	97.6 mm	RD 130 * 1/4"	30 mm	2.0 mm
NW125	129 mm	125 mm	RD 160 * 1/4"	46 mm	2.0 mm
NW150	154 mm	150 mm	RD 190 * 1/4"	50 mm	2.0 mm

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DIN 11851 Unions

DIN Liner 316L (Imperial & Metric)

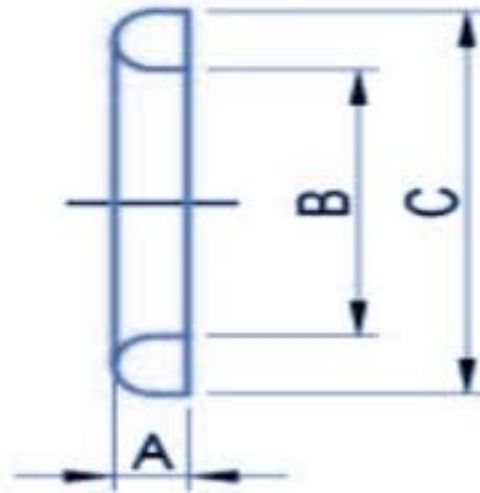


Size	O/D	I/D	A	L	Wall (t)
NW 10	13 mm	10 mm	22.5 mm	17 mm	1.5 mm
NW15	19 mm	16 mm	28.5 mm	17 mm	1.5 mm
NW20	23 mm	20 mm	36.5 mm	18 mm	1.5 mm
NW25	29 mm	26 mm	44 mm	22 mm	1.5 mm
1"	25.4 mm	22.1 mm	43 mm	22 mm	1.65 mm
NW32	35 mm	32 mm	50 mm	25 mm	1.5 mm
NW40	41 mm	38 mm	56 mm	26 mm	1.5 mm
1 1/2"	38.1 mm	34.8 mm	56 mm	26 mm	1.65 mm
NW50	53 mm	50 mm	68.5 mm	28 mm	1.5 mm
2"	50.8 mm	47.5 mm	68 mm	27 mm	1.65 mm
NW65	70 mm	66 mm	86 mm	32 mm	2.0 mm
2 1/2"	63.5 mm	60.2 mm	86 mm	32 mm	1.65 mm
NW80	85 mm	81 mm	100 mm	37 mm	2.0 mm
3"	76.2 mm	72.9 mm	99 mm	38 mm	1.65 mm
NW100	104 mm	100 mm	121 mm	44 mm	2.0 mm
4"	101.6 mm	97.6 mm	121 mm	25 mm	2.0 mm
NW125	129 mm	125 mm	150 mm	34 mm	2.0 mm
NW150	154 mm	150 mm	176 mm	37 mm	2.0 mm

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DIN 11851 Unions

DIN “D” Section Seal



Size	A	B	C
NW 10	4.5 mm	12 mm	20 mm
NW15	4.5 mm	18 mm	26 mm
NW20	4.5 mm	23 mm	33 mm
NW25 (1")	5.0 mm	30 mm	40 mm
NW32	5.0 mm	36 mm	46 mm
NW40 (1.5")	5.0 mm	42 mm	52 mm
NW50 (2")	5.0 mm	54 mm	64 mm
NW65 (2.5")	5.0 mm	71 mm	81 mm
NW80 (3")	5.0 mm	85 mm	95 mm
NW100 (4")	6.0 mm	104 mm	114 mm
NW125	7.0 mm	130 mm	142 mm
NW150	7.0 mm	155 mm	167 mm

DIN 11851 Seals are available from stock in:

Blue Perbunan (Buna N)

Black EPDM

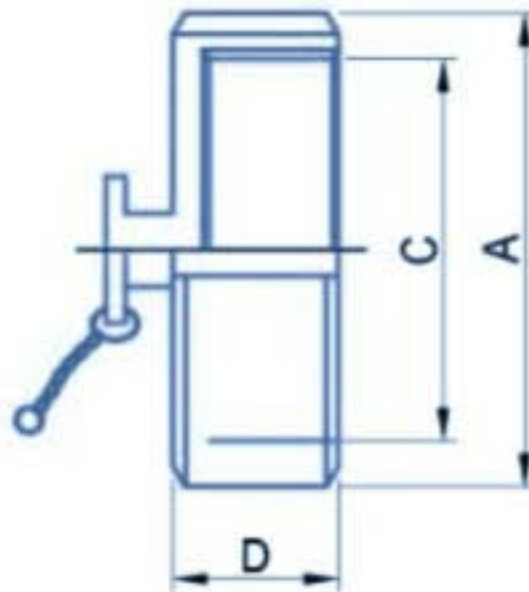
Translucent Silicone

Solid White PTFE

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DIN 11851 Unions

DIN Round Slotted Blank Nut & Chain

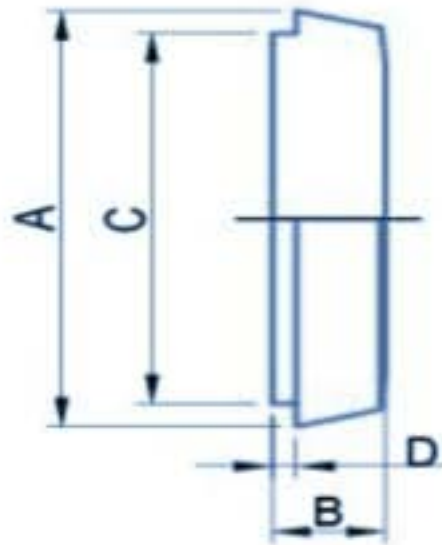


Size	A	C	D
NW25 (1")	63 mm	RD 52 * 1/6"	21 mm
NW32	70 mm	RD 58 * 1/6"	21 mm
NW40 (1.5")	78 mm	RD 65 * 1/6"	21 mm
NW50 (2")	92 mm	RD 78 * 1/6"	22 mm
NW65 (2.5")	112 mm	RD 95 * 1/6"	25 mm
NW80 (3")	127 mm	RD 110 * 1/4"	29 mm
NW100 (4")	148 mm	RD 130 * 1/4"	31 mm

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DIN 11851 Unions

DIN Machined Blank



Size	A	B	C	D
NW 10	22.5 mm	9 mm	19 mm	3 mm
NW15	28.5 mm	9 mm	25 mm	3 mm
NW20	36.5 mm	11 mm	31 mm	3 mm
NW25 (1")	44.0 mm	13 mm	36 mm	3 mm
NW32	50.0 mm	13 mm	42 mm	3 mm
NW40 (1.5")	56.0 mm	13 mm	49 mm	3 mm
NW50 (2")	68.5 mm	14 mm	62 mm	3 mm
NW65 (2.5")	86.0 mm	16 mm	80 mm	4 mm
NW80 (3")	100 mm	16 mm	86 mm	4 mm
NW100 (4")	121 mm	20 mm	115 mm	5 mm
NW125	150 mm	22 mm	138 mm	5 mm
NW150	176 mm	24 mm	184 mm	6 mm

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Clamp Unions BS4825 Part 3 (EN 20286-1)

Standard Single Hinge Clamp 304 Stainless Steel



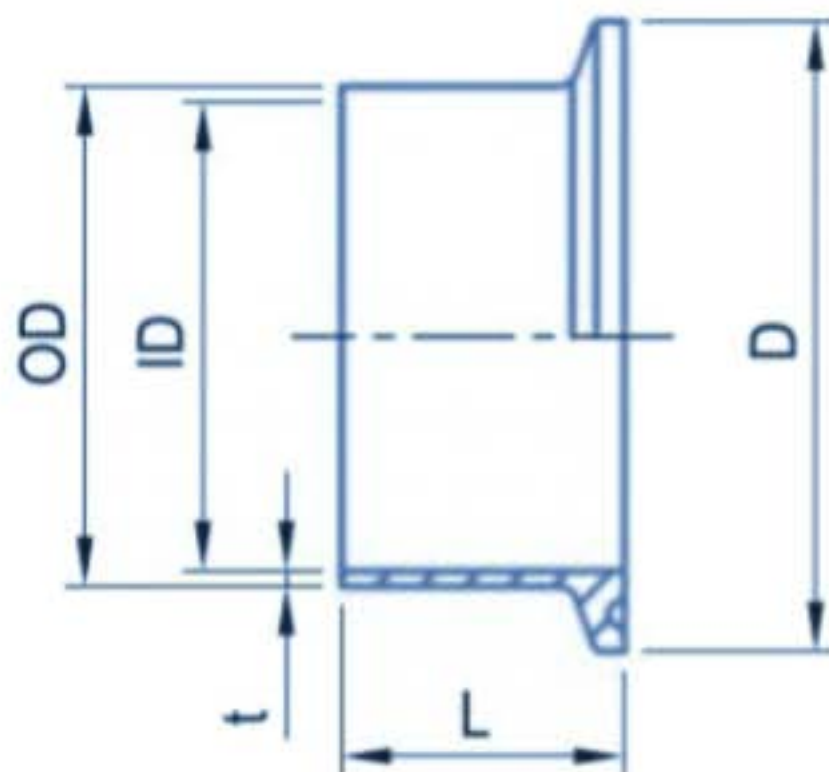
Size	A	B
0.5"/0.75"	25.4 mm	37.0 mm
1"/1.5"	50.5 mm	58.0 mm
2"	64.0 mm	70.0 mm
2.5"	77.5 mm	83.6 mm
3"	91.0 mm	98.2 mm
4"	119.0 mm	132.2 mm
6"	167.0 mm	177.4 mm
8"	217.4 mm	230.0 mm

Non-standard sizes such as DIN 32676 & Nominal Bore are available on short lead times.

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Clamp Unions BS4825 Part 3 (EN 20286-1)

Standard Clamp Ferrule BS4825 (EN20286-1) 316L



Size	O/D	I/D	D	L	Wall (t)
1/2"	12.9 mm	9.50 mm	25.4 mm	21.5 mm	1.700 mm
3/4"	19.3 mm	15.85 mm	25.4 mm	21.5 mm	1.725 mm
1"	25.65 mm	22.2 mm	50.5 mm	21.5 mm	1.725 mm
1.5"	38.35 mm	34.9 mm	50.5 mm	21.5 mm	1.725 mm
2"	51.05 mm	47.6 mm	64.0 mm	21.5 mm	1.725 mm
2.5"	63.75 mm	60.3 mm	77.5 mm	21.5 mm	1.725 mm
3"	76.45 mm	73.0 mm	91.0 mm	21.5 mm	1.725 mm
4"	101.85 mm	97.6 mm	119.0 mm	21.5 mm	2.0 mm
6"	154.0 mm	150.0 mm	167.0 mm	28.5 mm	2.0 mm
8"	204.0 mm	200.0 mm	217.4 mm	28.5 mm	2.0 mm

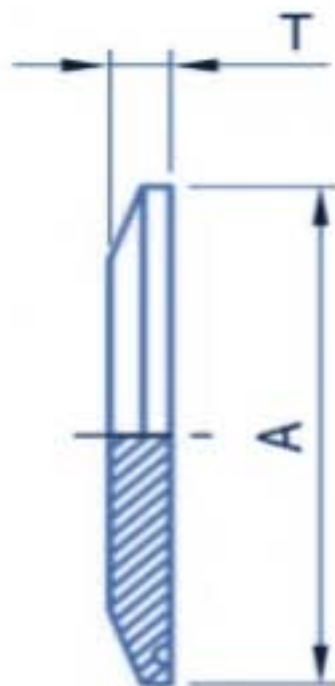
Non-standard sizes such as DIN 32676, SMS 3008, SMS 3017 & Nominal Bore Ferrules are available on short lead times.

Pharmaceutical grade, Longer length Ferrules and Tank Ferrules also available on short lead times.

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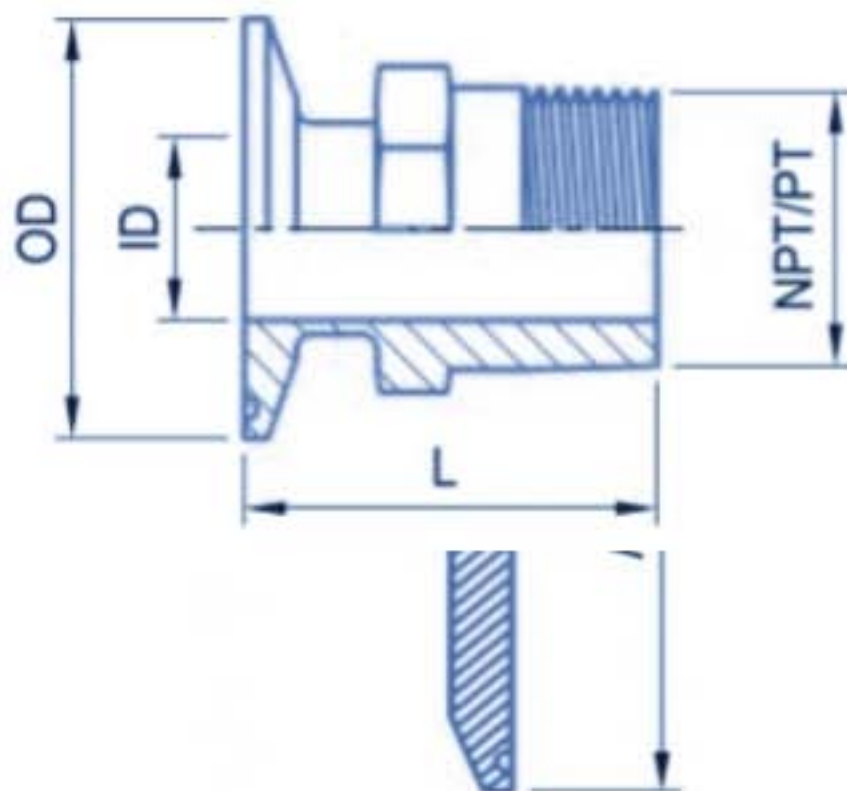
Clamp Unions BS4825 Part 3 (EN 20286-1)

Clamp Blank Cap BS4825 (EN 20286-1) 316



Size	A	T
0.5"/0.75"	25.0 mm	6.25 mm
1"/1.5"	50.0 mm	6.25 mm
2"	64.0 mm	6.25 mm
2.5"	77.5 mm	6.25 mm
3"	91.0 mm	6.25 mm
4"	119.0 mm	8.00 mm
6"	167.0 mm	9.50 mm
8"	217.0 mm	11.0 mm

BSPT Male x Clamp Adaptor 316L

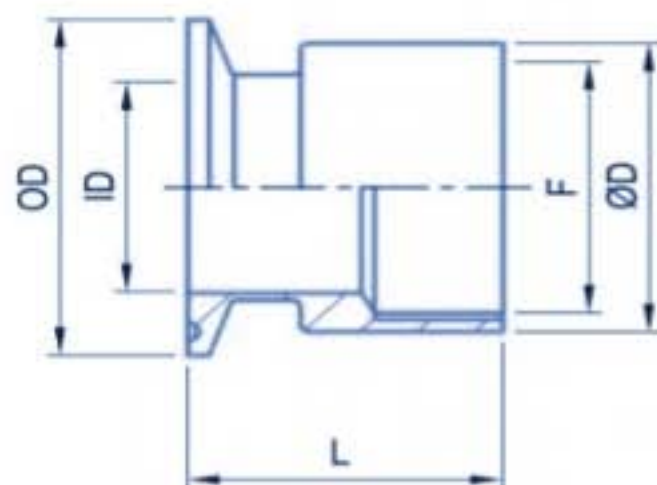


Thread Size	O/D	I/D (mating dia)	L
1/8"	25.4 mm	10.0 mm	30.0 mm
1/4"	25.4 mm	10.0 mm	30.0 mm
3/8"	25.4 mm	10.0 mm	30.0 mm
1/2"	25.4 mm	10.0 mm	32.0 mm
3/4"	25.4 mm	10.0 mm	35.0 mm
1/8"	25.4 mm	16.0 mm	30.0 mm
1/4"	25.4 mm	16.0 mm	30.0 mm
3/8"	25.4 mm	16.0 mm	30.0 mm
1/2"	25.4 mm	16.0 mm	32.0 mm
3/4"	25.4 mm	16.0 mm	35.0 mm
1/8"	50.5 mm	22.0 mm	30.0 mm
1/4"	50.5 mm	22.0 mm	30.0 mm
3/8"	50.5 mm	22.0 mm	30.0 mm
1/2"	50.5 mm	22.0 mm	35.0 mm
3/4"	50.5 mm	22.0 mm	35.0 mm
1"	50.5 mm	22.0 mm	35.0 mm
1/8"	50.5 mm	35.0 mm	35.0 mm
1/4"	50.5 mm	35.0 mm	35.0 mm
3/8"	50.5 mm	35.0 mm	35.0 mm
1/2"	50.5 mm	35.0 mm	35.0 mm
3/4"	50.5 mm	35.0 mm	35.0 mm
1"	50.5 mm	35.0 mm	35.0 mm
1/2"	64.0 mm	40.0 mm	35.0 mm
3/4"	64.0 mm	40.0 mm	40.0 mm
1"	64.0 mm	40.0 mm	40.0 mm
1.5"	64.0 mm	40.0 mm	40.0 mm
2"	64.0 mm	40.0 mm	40.0 mm

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Clamp Unions BS4825 Part 3 (EN 20286-1)

BSP Female x Clamp Adaptor 316L

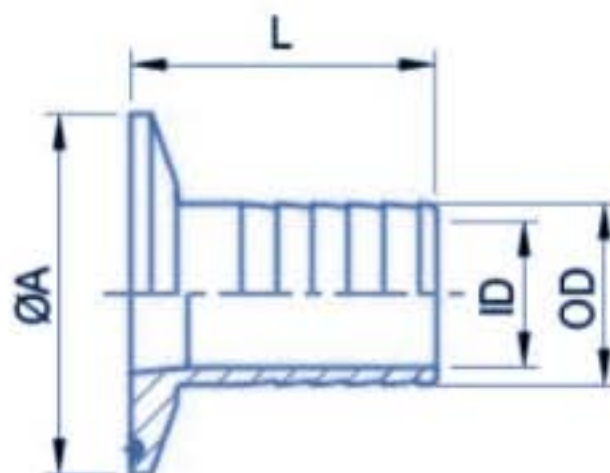


Thread Size (F)	O/D	I/D (mating dia)	L
1/8"	25.4 mm	10.0 mm	25.0 mm
1/4"	25.4 mm	10.0 mm	25.0 mm
3/8"	25.4 mm	10.0 mm	25.0 mm
1/2"	25.4 mm	10.0 mm	30.0 mm
3/4"	25.4 mm	10.0 mm	30.0 mm
1/8"	25.4 mm	16.0 mm	25.0 mm
1/4"	25.4 mm	16.0 mm	25.0 mm
3/8"	25.4 mm	16.0 mm	25.0 mm
1/2"	25.4 mm	16.0 mm	30.0 mm
3/4"	25.4 mm	16.0 mm	30.0 mm
1/8"	50.5 mm	22.0 mm	25.0 mm
1/4"	50.5 mm	22.0 mm	25.0 mm
3/8"	50.5 mm	22.0 mm	25.0 mm
1/2"	50.5 mm	22.0 mm	25.0 mm
3/4"	50.5 mm	22.0 mm	25.0 mm
1"	50.5 mm	22.0 mm	25.0 mm
1/8"	50.5 mm	35.0 mm	25.0 mm
1/4"	50.5 mm	35.0 mm	25.0 mm
3/8"	50.5 mm	35.0 mm	25.0 mm
1/2"	50.5 mm	35.0 mm	25.0 mm
3/4"	50.5 mm	35.0 mm	25.0 mm
1"	50.5 mm	35.0 mm	35.0 mm
1/2"	64.0 mm	40.0 mm	25.0 mm
3/4"	64.0 mm	40.0 mm	25.0 mm
1"	64.0 mm	40.0 mm	25.0 mm
1.5"	64.0 mm	40.0 mm	25.0 mm
2"	64.0 mm	40.0 mm	25.0 mm

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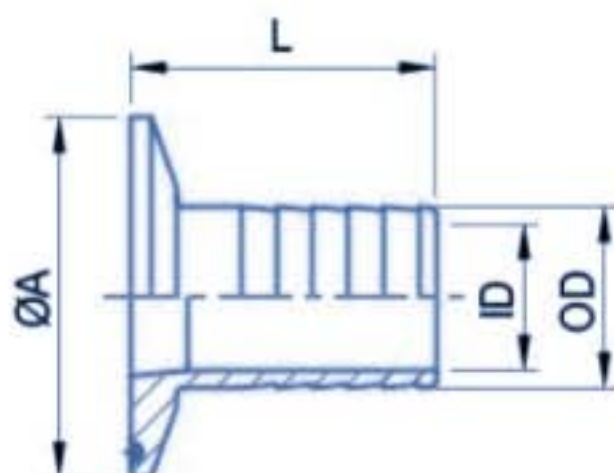
Clamp Unions BS4825 Part 3 (EN 20286-1)

Clamp Ferrule x Hosetail Adaptor 316L



A (Ferrule)	O/D	I/D	L
25.4 mm (0.5")	6.4 mm	3.4 mm	32.0 mm
25.4 mm (0.5")	9.5 mm	6.5 mm	32.0 mm
25.4 mm (0.5")	12.7 mm	9.7 mm	32.0 mm
25.4 mm (0.5")	19.0 mm	16.0 mm	32.0 mm
25.4 mm (0.75")	6.4 mm	3.4 mm	32.0 mm
25.4 mm (0.75")	9.5 mm	6.5 mm	32.0 mm
25.4 mm (0.75")	12.7 mm	9.7 mm	32.0 mm
25.4 mm (0.75")	19.0 mm	16.0 mm	32.0 mm
50.5 mm (1")	6.4 mm	3.4 mm	40.0 mm
50.5 mm (1")	9.5 mm	6.5 mm	40.0 mm
50.5 mm (1")	12.7 mm	9.7 mm	40.0 mm
50.5 mm (1")	19.0 mm	16.0 mm	40.0 mm
50.5 mm (1")	26.0 mm	23.0 mm	40.0 mm
50.5 mm (1.5")	6.4 mm	3.4 mm	40.0 mm
50.5 mm (1.5")	9.5 mm	6.5 mm	40.0 mm
50.5 mm (1.5")	12.7 mm	9.7 mm	40.0 mm
50.5 mm (1.5")	19.0 mm	16.0 mm	40.0 mm
50.5 mm (1.5")	26.0 mm	23.0 mm	40.0 mm
50.5 mm (1.5")	38.1 mm	35.0 mm	40.0 mm
64 mm (2")	12.7 mm	9.7 mm	60.0 mm
64 mm (2")	19.0 mm	16.0 mm	60.0 mm
64 mm (2")	26.0 mm	23.0 mm	60.0 mm
64 mm (2")	38.1 mm	35.0 mm	60.0 mm
64 mm (2")	50.8 mm	47.0 mm	60.0 mm

Clamp Ferrule x Hosetail Adaptor 316L



A (Ferrule)	O/D	I/D	L
25.4 mm (0.5")	6.4 mm	3.4 mm	32.0 mm
25.4 mm (0.5")	9.5 mm	6.5 mm	32.0 mm
25.4 mm (0.5")	12.7 mm	9.7 mm	32.0 mm
25.4 mm (0.5")	19.0 mm	16.0 mm	32.0 mm
25.4 mm (0.75")	6.4 mm	3.4 mm	32.0 mm
25.4 mm (0.75")	9.5 mm	6.5 mm	32.0 mm
25.4 mm (0.75")	12.7 mm	9.7 mm	32.0 mm
25.4 mm (0.75")	19.0 mm	16.0 mm	32.0 mm
50.5 mm (1")	6.4 mm	3.4 mm	40.0 mm
50.5 mm (1")	9.5 mm	6.5 mm	40.0 mm
50.5 mm (1")	12.7 mm	9.7 mm	40.0 mm
50.5 mm (1")	19.0 mm	16.0 mm	40.0 mm
50.5 mm (1")	26.0 mm	23.0 mm	40.0 mm
50.5 mm (1.5")	6.4 mm	3.4 mm	40.0 mm
50.5 mm (1.5")	9.5 mm	6.5 mm	40.0 mm
50.5 mm (1.5")	12.7 mm	9.7 mm	40.0 mm
50.5 mm (1.5")	19.0 mm	16.0 mm	40.0 mm
50.5 mm (1.5")	26.0 mm	23.0 mm	40.0 mm
50.5 mm (1.5")	38.1 mm	35.0 mm	40.0 mm
64 mm (2")	12.7 mm	9.7 mm	60.0 mm
64 mm (2")	19.0 mm	16.0 mm	60.0 mm
64 mm (2")	26.0 mm	23.0 mm	60.0 mm
64 mm (2")	38.1 mm	35.0 mm	60.0 mm
64 mm (2")	50.8 mm	47.0 mm	60.0 mm