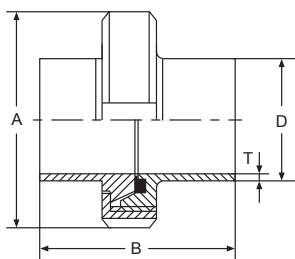
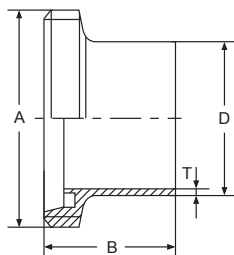


DIN Union(Long)



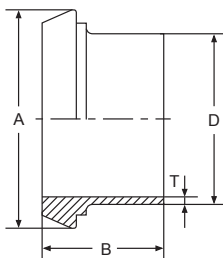
Size	DxT	A	B
DN10	12x1.5	38	34
10	13x1.5	38	34
15	18x1.5	44	34
15	19x1.5	44	34
20	22x1.5	54	36
20	23x1.5	54	36
25	28x1.5	63	45
25	29x1.5	63	45
32	34x1.5	70	51
32	35x1.5	70	51
40	40x1.5	78	53
40	41x1.5	78	53
50	52x1.5	92	57
50	53x1.5	92	57
65	70x2.0	112	65
80	85x2.0	127	75
100	104x2.0	148	89
125	129x2.0	178	70
150	154x2.0	210	76

DIN Male(Long)



Size	DxT	A	B
DN10	12x1.5	Rd28×1/8"	21
10	13x1.5	Rd28×1/8"	21
15	18x1.5	Rd34×1/8"	21
15	19x1.5	Rd34×1/8"	21
20	22x1.5	Rd44×1/6"	24
20	23x1.5	Rd44×1/6"	24
25	28x1.5	Rd52×1/6"	29
25	29x1.5	Rd52×1/6"	29
32	34x1.5	Rd58×1/6"	32
32	35x1.5	Rd58×1/6"	32
40	40x1.5	Rd65×1/6"	33
40	41x1.5	Rd65×1/6"	33
50	52x1.5	Rd78×1/6"	35
50	53x1.5	Rd78×1/6"	35
65	70x2.0	Rd95×1/6"	40
80	85x2.0	Rd110×1/4"	45
100	104x2.0	Rd130×1/4"	54
125	129x2.0	Rd160×1/4"	46
150	154x2.0	Rd190×1/4"	50

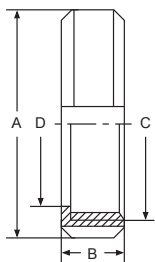
DIN Liner(Long)



Size	DxT	A	B
DN10	12x1.5	22.5	17
10	13x1.5	22.5	17
15	18x1.5	28.5	17
15	19x1.5	28.5	17
20	22x1.5	36.5	18
20	23x1.5	36.5	18
25	28x1.5	44	22
25	29x1.5	44	22
32	34x1.5	50	25
32	35x1.5	50	25
40	40x1.5	56	26
40	41x1.5	56	26
50	52x1.5	68.5	28
50	53x1.5	68.5	28
65	70x2.0	86	32
80	85x2.0	100	37
100	104x2.0	121	44
125	129x2.0	150	34
150	154x2.0	176	37

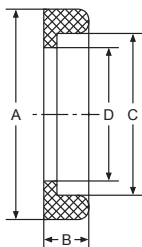
DIN Round Nut

DIN Union



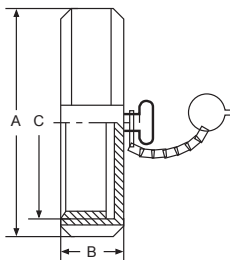
Size	D	A	B	C
DN10	19	38	18	Rd28×1/8"
15	25	44	18	Rd34×1/8"
20	31	54	20	Rd44×1/6"
25	36	63	21	Rd52×1/6"
32	42	70	21	Rd58×1/6"
40	49	78	21	Rd65×1/6"
50	62	92	22	Rd78×1/6"
65	80	112	25	Rd95×1/6"
80	94	127	29	Rd110×1/4"
100	115	148	31	Rd130×1/4"
125	138	178	35	Rd160×1/4"
150	164	210	40	Rd190×1/4"

DIN Gasket



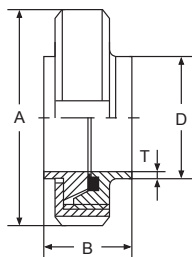
Size	D	A	B	C
DN10	10.2	20	5	12
15	16.2	26	5	18
20	20.2	33	5	23
25	26.2	40	5.5	30
32	32.2	46	5.5	36
40	38.2	52	5.5	42
50	50.2	64	5.5	54
65	66.2	81	5.5	71
80	81.2	95	6	85
100	100.2	114	6.5	104
125	125.2	142	7.5	130
150	150.2	167	7	155

DIN Blind Nut



Size	A	B	C
DN10	38	19	Rd28×1/8"
15	44	19	Rd34×1/8"
20	54	21	Rd44×1/6"
25	63	22	Rd52×1/6"
32	70	22	Rd58×1/6"
40	78	22	Rd65×1/6"
50	92	23	Rd78×1/6"
65	112	36	Rd95×1/6"
80	127	30	Rd110×1/4"
100	148	33	Rd130×1/4"
125	178	36	Rd160×1/4"
150	210	41	Rd190×1/4"

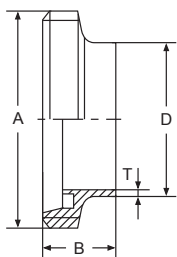
DIN Union(Short)



DIN Union

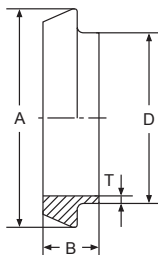
Size	DxT	A	B
DN10	12x1.5	38	26
10	13x1.5	38	26
15	18x1.5	44	26
15	19x1.5	44	26
20	22x1.5	54	26
20	23x1.5	54	26
25	28x1.5	63	30
25	29x1.5	63	30
32	34x1.5	70	30
32	35x1.5	70	30
40	40x1.5	78	30
40	41x1.5	78	30
50	52x1.5	92	32
50	53x1.5	92	32
65	70x2.0	112	34
80	85x2.0	127	39
100	104x2.0	148	40
125	129x2.0	178	49
150	154x2.0	210	50

DIN Male(Short)



Size	DxT	A	B
DN10	12x1.5	Rd28×1/8"	17
10	13x1.5	Rd28×1/8"	17
15	18x1.5	Rd34×1/8"	17
15	19x1.5	Rd34×1/8"	17
20	22x1.5	Rd44×1/6"	19
20	23x1.5	Rd44×1/6"	19
25	28x1.5	Rd52×1/6"	22
25	29x1.5	Rd52×1/6"	22
32	34x1.5	Rd58×1/6"	22
32	35x1.5	Rd58×1/6"	22
40	40x1.5	Rd65×1/6"	22
40	41x1.5	Rd65×1/6"	22
50	52x1.5	Rd78×1/6"	23
50	53x1.5	Rd78×1/6"	23
65	70x2.0	Rd95×1/6"	25
80	85x2.0	Rd110×1/4"	30
100	104x2.0	Rd130×1/4"	30
125	129x2.0	Rd160×1/4"	35.5
150	154x2.0	Rd190×1/4"	40

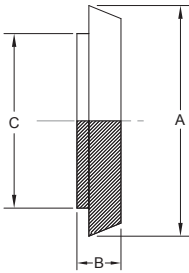
DIN Liner(Short)



Size	DxT	A	B
DN10	12x1.5	22.5	13
10	13x1.5	22.5	13
15	18x1.5	28.5	13
15	19x1.5	28.5	13
20	22x1.5	36.5	13
20	23x1.5	36.5	13
25	28x1.5	44	15
25	29x1.5	44	15
32	34x1.5	50	15
32	35x1.5	50	15
40	40x1.5	56	15
40	41x1.5	56	15
50	52x1.5	68.5	16
50	53x1.5	68.5	16
65	70x2.0	86	17
80	85x2.0	100	17
100	104x2.0	121	20
125	129x2.0	150	23.5
150	154x2.0	176	27

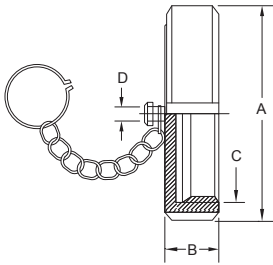
DIN Union Blank (Inch)

DIN Union



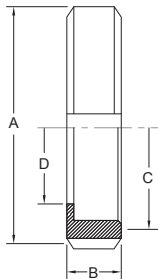
Size (Inch)	A	B	C
1.0"	44.0	13.0	35.0
1.5"	56.0	13.0	48.0
2.0"	68.0	14.0	61.0
2.5"	86.0	16.0	79.0
3.0"	100.0	16.0	93.0
4.0"	121.0	20.0	114.0

DIN Union-Blank Nut With Chain(Inch)



Size (Inch)	A	B	C	D
1.0"	63.0	21.0	52 x 1/6	8.0
1.5"	78.0	21.0	65 x 1/6	8.0
2.0"	92.0	22.0	78 x 1/6	8.0
2.5"	112.0	25.0	95 x 1/6	8.0
3.0"	127.0	29.0	110 x 1/4	8.0
4.0"	148.0	31.0	130 x 1/4	8.0

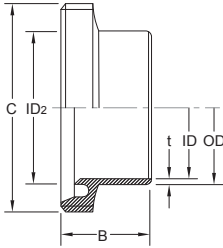
DIN Union-Nut(Inch)



Size (Inch)	A	B	C	D
1.0"	63.0	21.0	52 x 1/6	36.0
1.5"	78.0	21.0	65 x 1/6	49.0
2.0"	92.0	22.0	78 x 1/6	62.0
2.5"	112.0	25.0	95 x 1/6	80.0
3.0"	127.0	29.0	110 x 1/4	94.0
4.0"	148.0	31.0	130 x 1/4	115.0

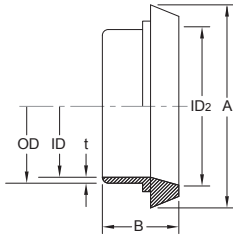
DIN Union-Male Part(Inch)

DIN Union



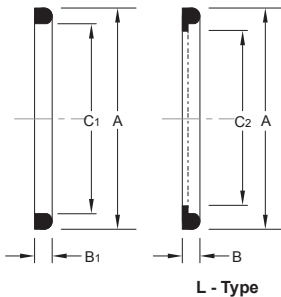
Size (Inch)	OD/IDxt	C	B	ID2
1.0"	25.4 / 22.4 x 1.5	52 x 1/6	29.0	26.0
1.5"	38.1 / 35.1 x 1.5	65 x 1/6	33.0	38.0
2.0"	50.8 / 47.8 x 1.5	78 x 1/6	35.0	50.0
2.5"	63.5 / 60.5 x 1.5	95 x 1/6	40.0	66.0
3.0"	76.2 / 73.2 x 1.5	110 x 1/4	45.0	81.0
4.0"	101.6 / 97.6 x 2.0	130 x 1/4	54.0	100.0

DIN Union-Liner(Inch)



Size (Inch)	OD/IDxt	A	B	ID2
1.0"	25.4 / 22.4 x 1.5	44.0	22.0	26.0
1.5"	38.1 / 35.1 x 1.5	56.0	26.0	38.0
2.0"	50.8 / 47.8 x 1.5	68.0	28.0	50.0
2.5"	63.5 / 60.5 x 1.5	86.0	32.0	66.0
3.0"	76.2 / 73.2 x 1.5	100.0	37.0	81.0
4.0"	101.6 / 97.6 x 2.0	121.0	44.0	100.0

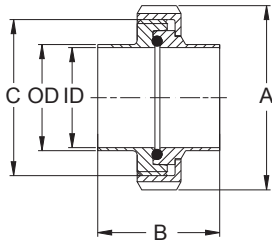
DIN Union-Gasket(Inch)



Size (Inch)	A	B	B1	C1	C2
1.0"	40.0	6.0	5.0	30.0	26.5
1.5"	52.0	6.0	5.0	42.0	38.5
2.0"	64.0	6.0	5.0	54.0	50.5
2.5"	81.0	6.0	5.0	71.0	66.5
3.0"	95.0	6.0	5.0	85.0	81.5
4.0"	114.0	6.0	6.0	104.0	100.5

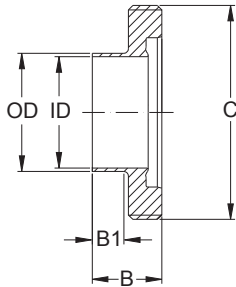
Hygienic-DIN Union DIN 11853-1

Hygienic DIN Union DIN(Short)



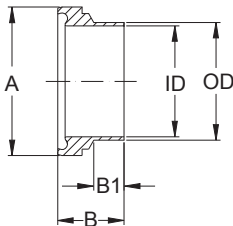
Size (DIN)	OD/IDxt	A	B	C
10	13.0 / 10.0 x 1.5	38	32	28x1/8
15	19.0 / 16.0 x 1.5	44	32	34x1/8
20	23.0 / 20.0 x 1.5	54	34	44x1/6
25	29.0 / 26.0 x 1.5	63	42	52x1/6
32	35.0 / 32.0 x 1.5	70	58	58x1/6
40	41.0 / 38.0 x 1.5	78	50	65x1/6
50	53.0 / 50.0 x 1.5	92	54	78x1/6
65	70.0 / 66.0 x 2.0	112	62	95x1/6
80	85.0 / 81.0 x 2.0	127	72	110x1/4
100	104.0 / 100.0 x 2.0	148	86	130x1/4

Hygienic DIN Union-Male Part DIN(Short)



Size (DIN)	OD/IDxt	B	B1	C
10	13.0 / 10.0 x 1.5	19.0	5.0	28 x 1/8
15	19.0 / 16.0 x 1.5	19.0	5.0	34 x 1/8
20	23.0 / 20.0 x 1.5	21.0	5.0	44 x 1/6
25	29.0 / 26.0 x 1.5	26.0	10.0	52 x 1/6
32	35.0 / 32.0 x 1.5	30.0	14.0	58 x 1/6
40	41.0 / 38.0 x 1.5	31.0	15.0	65 x 1/6
50	53.0 / 50.0 x 1.5	31.0	15.0	78 x 1/6
65	70.0 / 66.0 x 2.0	36.0	16.0	95 x 1/6
80	85.0 / 81.0 x 2.0	42.0	18.0	110 x 1/4
100	104.0 / 100.0 x 2.0	50.0	26.0	130 x 1/4

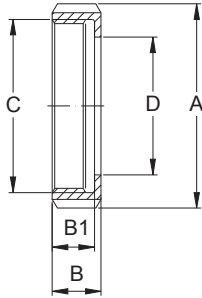
Hygienic DIN Union-Liner DIN(Short)



Size (DIN)	OD/IDxt	A	B	B1
10	13.0 / 10.0 x 1.5	21.9	17.0	5.0
15	19.0 / 16.0 x 1.5	27.9	17.0	5.0
20	23.0 / 20.0 x 1.5	35.9	18.0	5.0
25	29.0 / 26.0 x 1.5	42.9	22.0	8.0
32	35.0 / 32.0 x 1.5	48.9	25.0	10.0
40	41.0 / 38.0 x 1.5	54.9	26.0	10.0
50	53.0 / 50.0 x 1.5	66.9	30.0	13.0
65	70.0 / 66.0 x 2.0	84.9	34.0	15.0
80	85.0 / 81.0 x 2.0	98.9	38.0	15.0
100	104.0 / 100.0 x 2.0	118.9	46.0	23.0

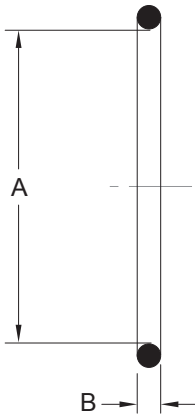
Hygienic DIN Union-Nut DIN

Hygienic-DIN Union DIN 11853-1



Size (DIN)	A	B	B1	C	D
10	38.0	18.0	15.0	28 x 1/8	19.0
15	44.0	18.0	15.0	34 x 1/8	25.0
20	54.0	20.0	17.0	44 x 1/6	31.0
25	63.0	21.0	18.0	52 x 1/6	36.0
32	70.0	21.0	18.0	58 x 1/6	42.0
40	78.0	21.0	18.0	65 x 1/6	49.0
50	92.0	22.0	19.0	78 x 1/6	62.0
65	112.0	25.0	21.0	95 x 1/6	80.0
80	127.0	29.0	25.0	110 x 1/4	94.0
100	148.0	31.0	26.0	130 x 1/4	115.0

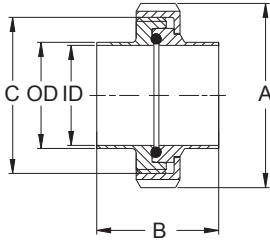
Hygienic DIN Union-Gasket DIN



Size (DIN)	A	B
10	12.0	3.5
15	18.0	3.5
20	22.0	3.5
25	28.0	3.5
32	34.0	5.0
40	40.0	5.0
50	52.0	5.0
65	68.0	5.0
80	83.0	5.0
100	102.0	5.0
125	127.0	5.0
150	152.0	5.0

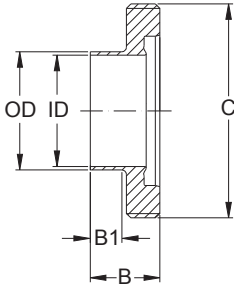
Hygienic-DIN Union DIN 11853-1

Hygienic DIN Union Inch(Short)



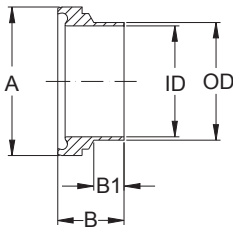
Size (Inch)	OD/IDxt	A	B	C
0.5"	12.70 / 9.40 x 1.65	38.0	32.0	28 x 1/8
0.75"	19.05 / 15.75 x 1.65	44.0	32.0	34 x 1/8
1.0"	25.40 / 22.10 x 1.65	63.0	42.0	52 x 1/6
1.5"	38.10 / 34.80 x 1.65	78.0	50.0	65 x 1/6
2.0"	50.80 / 47.50 x 1.65	92.0	54.0	78 x 1/6
2.5"	63.50 / 60.20 x 1.65	112.0	62.0	95 x 1/6
3.0"	76.20 / 72.90 x 1.65	127.0	72.0	110 x 1/4
4.0"	101.60 / 97.38 x 2.11	148.0	86.0	130 x 1/4

Hygienic DIN Union-Male Part Inch(Short)



Size (Inch)	OD/IDxt	B	B1	C
0.5"	12.70 / 9.40 x 1.65	19.0	5	28 x 1/8
0.75"	19.05 / 15.75 x 1.65	19.0	5	34 x 1/8
1.0"	25.40 / 22.10 x 1.65	26.0	10	52 x 1/6
1.5"	38.10 / 34.80 x 1.65	31.0	15	65 x 1/6
2.0"	50.80 / 47.50 x 1.65	31.0	15	78 x 1/6
2.5"	63.50 / 60.20 x 1.65	36.0	18	95 x 1/6
3.0"	76.20 / 72.90 x 1.65	42.0	18	110 x 1/4
4.0"	101.60 / 97.38 x 2.11	50.0	26	130 x 1/4

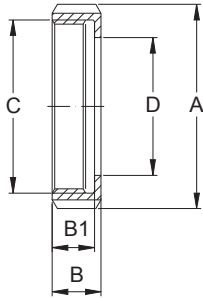
Hygienic DIN Union-Liner Inch(Short)



Size (Inch)	OD/IDxt	A	B	B1
0.5"	12.70 / 9.40 x 1.65	21.9	17.0	6.5
0.75"	19.05 / 15.75 x 1.65	27.9	17.0	6.5
1.0"	25.40 / 22.10 x 1.65	42.9	22.0	8.0
1.5"	38.10 / 34.80 x 1.65	54.9	26.0	9.5
2.0"	50.80 / 47.50 x 1.65	66.9	30.0	12.5
2.5"	63.50 / 60.20 x 1.65	84.9	34.0	21.0
3.0"	76.20 / 72.90 x 1.65	98.9	38.0	17.0
4.0"	101.60 / 97.38 x 2.11	118.9	46.0	21.0

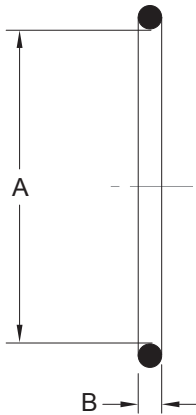
**Hygienic-DIN Union
DIN 11853-1**

Hygienic DIN Union-Nut Inch



Size (Inch)	A	B	B1	C	D
0.5"	38.0	18.0	15.0	28 x 1/8	19.0
0.75"	44.0	18.0	15.0	34 x 1/8	25.0
1.0"	63.0	21.0	18.0	52 x 1/6	36.0
1.5"	78.0	21.0	18.0	65 x 1/6	49.0
2.0"	92.0	22.0	19.0	78 x 1/6	62.0
2.5"	112.0	25.0	21.0	95 x 1/6	80.0
3.0"	127.0	29.0	25.0	110 x 1/4	94.0
4.0"	148.0	31.0	26.0	130 x 1/4	115.0

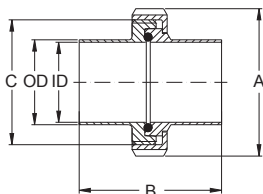
Hygienic DIN Union-Gasket Inch



Size (Inch)	A	B
0.5"	12.0	3.5
0.75"	18.0	3.5
1.0"	24.0	3.5
1.5"	37.0	5.0
2.0"	50.0	5.0
2.5"	62.0	5.0
3.0"	75.0	5.0
4.0"	100.0	5.0

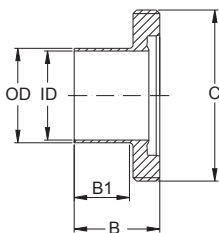
Aseptic DIN Union DIN(Long)

Aseptic-DIN Union DIN11864-1 Form A



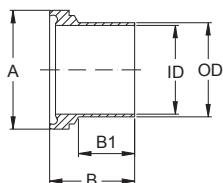
Size (DIN)	OD/IDxt	A	B	C
10	13.0 / 10.0 x 1.5	38.0	76.0	28 x 1/8
15	19.0 / 16.0 x 1.5	44.0	76.0	34 x 1/8
20	23.0 / 20.0 x 1.5	54.0	76.0	44 x 1/6
25	29.0 / 26.0 x 1.5	63.0	77.0	52 x 1/6
32	35.0 / 32.0 x 1.5	70.0	88.0	58 x 1/6
40	41.0 / 38.0 x 1.5	78.0	88.0	65 x 1/6
50	53.0 / 50.0 x 1.5	92.0	89.0	78 x 1/6
65	70.0 / 66.0 x 2.0	112.0	113.0	95 x 1/6
80	85.0 / 81.0 x 2.0	127.0	117.0	110 x 1/4
100	104.0 / 100.0 x 2.0	148.0	120.0	130 x 1/4

Aseptic DIN Union-Male Part DIN(Long)



Size (DIN)	OD/IDxt	B	B1	C
10	13.0 / 10.0 x 1.5	41.0	27.0	28 x 1/8
15	19.0 / 16.0 x 1.5	41.0	27.0	34 x 1/8
20	23.0 / 20.0 x 1.5	43.0	26.0	44 x 1/6
25	29.0 / 26.0 x 1.5	43.0	26.0	52 x 1/6
32	35.0 / 32.0 x 1.5	48.0	32.0	58 x 1/6
40	41.0 / 38.0 x 1.5	48.0	31.0	65 x 1/6
50	53.0 / 50.0 x 1.5	48.0	30.0	78 x 1/6
65	70.0 / 66.0 x 2.0	60.0	40.0	95 x 1/6
80	85.0 / 81.0 x 2.0	64.0	40.0	110 x 1/4
100	104.0 / 100.0 x 2.0	64.0	40.0	130 x 1/4

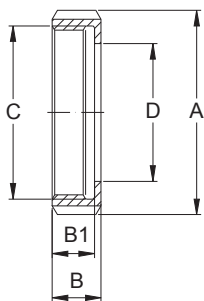
Aseptic DIN Union-Liner DIN(Long)



Size (DIN)	OD/IDxt	A	B	B1
10	13.0 / 10.0 x 1.5	21.9	39.0	27.0
15	19.0 / 16.0 x 1.5	27.9	39.0	27.0
20	23.0 / 20.0 x 1.5	35.9	38.0	26.0
25	29.0 / 26.0 x 1.5	42.9	40.0	26.0
32	35.0 / 32.0 x 1.5	48.9	47.0	32.0
40	41.0 / 38.0 x 1.5	54.9	47.0	31.0
50	53.0 / 50.0 x 1.5	66.9	48.0	30.0
65	70.0 / 66.0 x 2.0	84.9	61.0	40.0
80	85.0 / 81.0 x 2.0	98.9	61.0	40.0
100	104.0 / 100.0 x 2.0	118.9	66.0	40.0

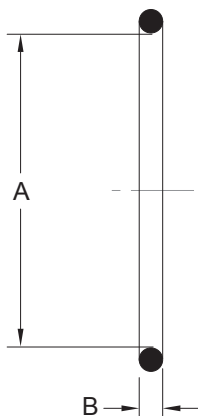
Aseptic DIN Union-Nut DIN

Aseptic-DIN Union DIN11864-1 Form A



Size (DIN)	A	B	B1	C	D
10	38.0	18.0	15.0	28 x 1/8	19.0
15	44.0	18.0	15.0	34 x 1/8	25.0
20	54.0	20.0	17.0	44 x 1/6	31.0
25	63.0	21.0	18.0	52 x 1/6	36.0
32	70.0	21.0	18.0	58 x 1/6	42.0
40	78.0	21.0	18.0	65 x 1/6	49.0
50	92.0	22.0	19.0	78 x 1/6	62.0
65	112.0	25.0	21.0	95 x 1/6	80.0
80	127.0	29.0	25.0	110 x 1/4	94.0
100	148.0	31.0	26.0	130 x 1/4	115.0

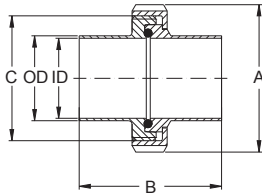
Aseptic DIN Union-Gasket DIN



Size (DIN)	A	B
10	12.0	3.5
15	18.0	3.5
20	22.0	3.5
25	28.0	3.5
32	34.0	5.0
40	40.0	5.0
50	52.0	5.0
65	68.0	5.0
80	83.0	5.0
100	102.0	5.0

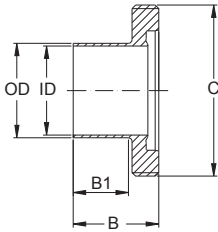
Aseptic DIN Union Inch(Long)

Aseptic-DIN Union DIN11864-1 Form A



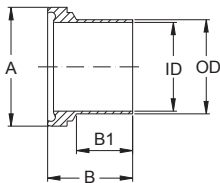
Size (Inch)	OD/IDxt	A	B	C
0.5"	12.70 / 9.40 x 1.65	38.0	76.0	28 x 1/8
0.75"	19.05 / 15.75 x 1.65	44.0	76.0	34 x 1/8
1.0"	25.40 / 22.10 x 1.65	63.0	77.0	52 x 1/6
1.5"	38.10 / 34.80 x 1.65	78.0	88.0	65 x 1/6
2.0"	50.80 / 47.50 x 1.65	92.0	89.0	78 x 1/6
2.5"	63.50 / 60.20 x 1.65	112.0	115.0	95 x 1/6
3.0"	76.20 / 72.90 x 1.65	127.0	117.0	110 x 1/4
4.0"	101.60 / 97.38 x 2.11	148.0	119.0	130 x 1/4

Aseptic DIN Union-Male Part Inch(Long)



Size (Inch)	OD/IDxt	B	B1	C
0.5"	12.70 / 9.40 x 1.65	41.0	27.0	28 x 1/8
0.75"	19.05 / 15.75 x 1.65	41.0	27.0	34 x 1/8
1.0"	25.40 / 22.10 x 1.65	43.0	26.0	52 x 1/6
1.5"	38.10 / 34.80 x 1.65	48.5	30.0	65 x 1/6
2.0"	50.80 / 47.50 x 1.65	48.5	30.0	78 x 1/6
2.5"	63.50 / 60.20 x 1.65	60.0	40.0	95 x 1/6
3.0"	76.20 / 72.90 x 1.65	64.0	40.0	110 x 1/4
4.0"	101.60 / 97.38 x 2.11	64.0	40.0	130 x 1/4

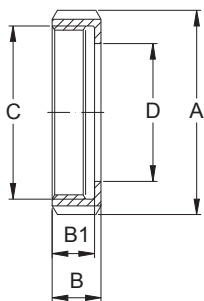
Aseptic DIN Union-Liner Inch(Long)



Size (Inch)	OD/IDxt	A	B	B1
0.5"	12.70 / 9.40 x 1.65	21.9	39.0	27.0
0.75"	19.05 / 15.75 x 1.65	27.9	39.0	27.0
1.0"	25.40 / 22.10 x 1.65	42.9	40.0	26.0
1.5"	38.10 / 34.80 x 1.65	54.9	46.5	30.0
2.0"	50.80 / 47.50 x 1.65	66.9	47.5	30.0
2.5"	63.50 / 60.20 x 1.65	84.9	63.0	40.0
3.0"	76.20 / 72.90 x 1.65	98.9	61.0	40.0
4.0"	101.60 / 97.38 x 2.11	118.9	65.0	40.0

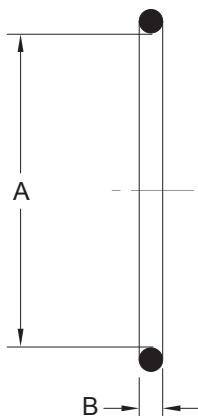
Aseptic DIN Union-Nut Inch

Aseptic-DIN Union DIN11864-1 Form A



Size (Inch)	A	B	B1	C	D
0.5"	38.0	18.0	15.0	28 x 1/8	19.0
0.75"	44.0	18.0	15.0	34 x 1/8	25.0
1.0"	63.0	21.0	18.0	52 x 1/6	36.0
1.5"	78.0	21.0	18.0	65 x 1/6	49.0
2.0"	92.0	22.0	19.0	78 x 1/6	62.0
2.5"	112.0	25.0	21.0	95 x 1/6	80.0
3.0"	127.0	29.0	25.0	110 x 1/4	94.0
4.0"	148.0	31.0	26.0	130 x 1/4	115.0

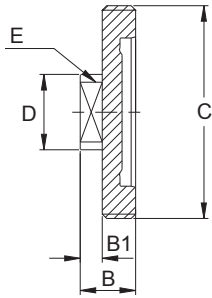
Aseptic DIN Union-Gasket Inch



Size (Inch)	A	B
0.5"	12.0	3.5
0.75"	18.0	3.5
1.0"	24.0	3.5
1.5"	37.0	5.0
2.0"	50.0	5.0
2.5"	62.0	5.0
3.0"	75.0	5.0
4.0"	100.0	5.0

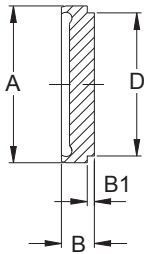
**DIN11853-1 & DIN11864-1
Form A**

DIN Union-Male Blank DIN



Size (DIN)	B	B1	C	D	E
10	24.0	12.0	28 x 1/8	22.0	17.0
15	24.0	12.0	34 x 1/8	22.0	17.0
20	24.0	10.0	44 x 1/6	22.0	17.0
25	24.0	10.0	52 x 1/6	40.0	27.0
32	24.0	10.0	58 x 1/6	40.0	27.0
40	24.0	10.0	65 x 1/6	40.0	27.0
50	24.0	10.0	78 x 1/6	40.0	27.0
65	28.0	12.0	95 x 1/6	48.0	32.0
80	28.0	8.0	110 x 1/4	48.0	32.0
100	30.0	10.0	130 x 1/4	48.0	32.0

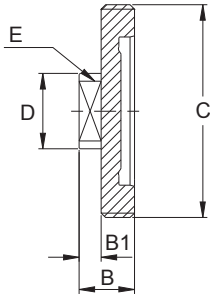
DIN Union-Liner Blank DIN



Size (DIN)	A	B	B1	D
10	21.9	9.0	3.0	18.0
15	27.9	9.0	3.0	24.0
20	35.9	10.0	3.0	30.0
25	42.9	12.0	3.0	35.0
32	48.9	13.0	3.0	41.0
40	54.9	13.0	3.0	48.0
50	66.9	14.0	3.0	61.0
65	84.9	16.0	4.0	79.0
80	98.9	16.0	4.0	93.0
100	118.9	20.0	5.0	114.0

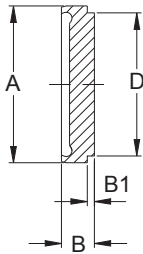
**DIN11853-1 & DIN11864-1
Form A**

DIN Union-Male Blank Inch



Size (Inch)	B	B1	C	D	E
0.5"	24.0	12.0	28 x 1/8	22.0	17.0
0.75"	24.0	12.0	34 x 1/8	22.0	17.0
1.0"	24.0	10.0	52 x 1/6	40.0	27.0
1.5"	24.0	10.0	65 x 1/6	40.0	27.0
2.0"	24.0	10.0	78 x 1/6	40.0	27.0
2.5"	28.0	12.0	95 x 1/6	48.0	32.0
3.0"	28.0	12.0	110 x 1/4	48.0	32.0
4.0"	30.0	10.0	130 x 1/4	48.0	32.0

DIN Union-Liner Blank Inch



Size (Inch)	A	B	B1	D
0.5"	21.9	9.0	3.0	18.0
0.75"	27.9	9.0	3.0	24.0
1.0"	42.9	12.0	3.0	35.0
1.5"	54.9	13.0	3.0	48.0
2.0"	66.9	14.0	3.0	61.0
2.5"	84.9	16.0	4.0	79.0
3.0"	98.9	16.0	4.0	93.0
4.0"	118.9	20.0	5.0	114.0