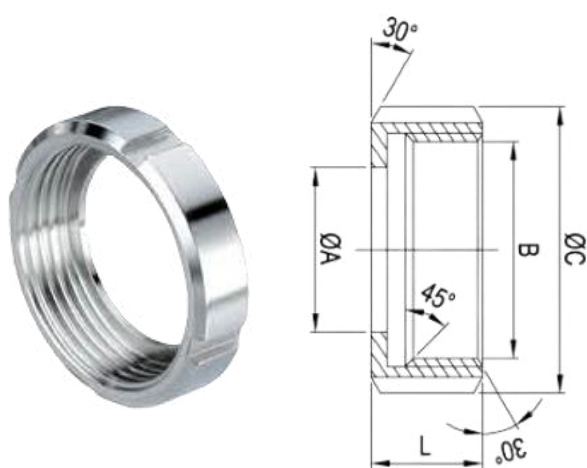


## DIN UNION

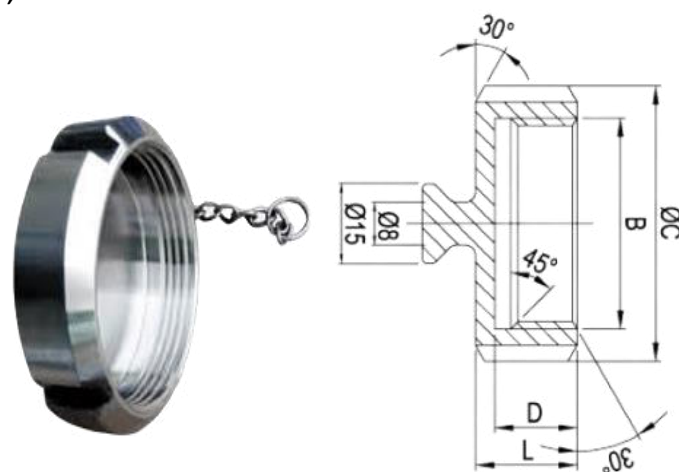
The **DIN Union** (Deutsches Institut für Normung / German Institute for Standardization) is comprised of a round slotted nut, a liner, a male part, and a gasket.

The male part and liner that come in contact with the product come in SS 304 and SS 316L, while the round nut is only available in SS 304.

Gasket Material: BUNA, EPDM, Viton, Teflon, Silicone.



**DIN Union Nut**



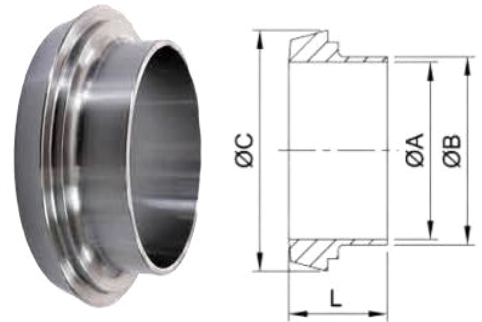
**DIN Union Blank Nut with Chain**

SIZE	øA	B	øC	D	L	Slots
DN10	19	RD28x1/8	38	15	18	4
DN15	25	RD34x1/8	44	15	18	4
DN20	31	RD44x1/6	54	17	21	4
DN25	36	RD52x1/6	63	18	21	4
DN32	42	RD58x1/6	70	18	21	4
DN40	49	RD65x1/6	78	18	21	4
DN50	62	RD78x1/6	92	19	22	4
DN65	80	RD95x1/6	112	21	25	6
DN80	94	RD110x1/4	127	25	30	6
DN100	115	RD130x1/4	148	26	31	6
DN125	138	RD160x1/4	178	30	35	6
DN150	164	RD190x1/4	210	34	40	6

# DIN UNION

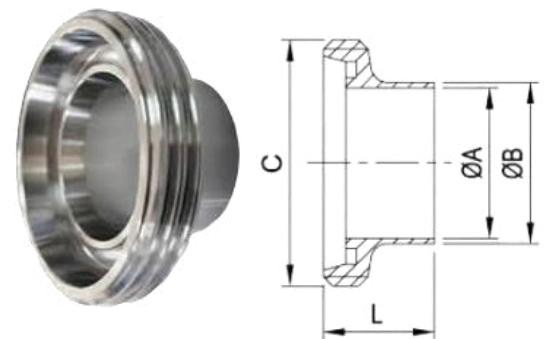
## DIN Union Liner

DIN/SMS	øA	øB	øC	L
10	10	13	22.5	17
15	16	19	28.5	17
20	20	23	36.5	18
25 / 1"	26 / 22.4	29 / 25.4	44	22
32	32	35	50	25
40 / 1.5"	38 / 35.1	41 / 38.1	56	26
50 / 2"	50 / 47.8	53 / 50.8	68.5	28
65 / 2.5"	66 / 60.5	70 / 63.5	86	32
80 / 3"	81 / 73.2	85 / 76.2	100	37
100 / 4"	100 / 97.6	104 / 101.6	121	44
125	125	129	150	34
150	150	154	176	37



## DIN Union Male Part

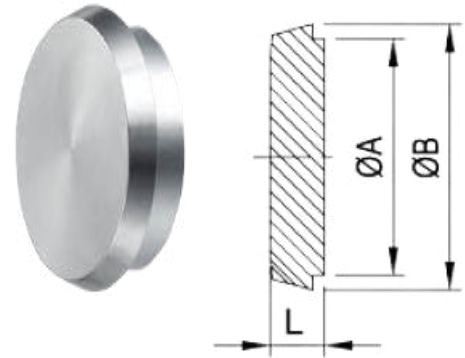
DIN/SMS	øA	øB	øC	L
10	10	13	RD28x1/8	21
15	16	19	RD34x1/8	21
20	20	23	RD44x1/6	24
25 / 1"	26 / 22.4	29 / 25.4	RD52x1/6	29
32	32	35	RD58x1/6	32
40 / 1.5"	38 / 35.1	41 / 38.1	RD65x1/6	33
50 / 2"	50 / 47.8	53 / 50.8	RD78x1/6	35
65 / 2.5"	66 / 60.5	70 / 63.5	RD95x1/6	40
80 / 3"	81 / 73.5	85 / 76.2	RD110x1/4	45
100 / 4"	100 / 97.6	104 / 101.6	RD130x1/4	54
125	125	129	RD160x1/4	46
150	150	154	RD190x1/4	50



# DIN UNION

## DIN Union Blank

Size	$\phi A$	$\phi B$	L
10	18	22	9
15	24	28	9
20	30	36	11
25	35	44	13
32	41	50	13
40	48	56	13
50	61	68	14
65	79	86	16
80	93	100	16
100	114	121	20
125	137	150	22
150	163	176	24



## DIN Union Gasket (D shape)

Size	$\phi A$	$\phi B$	L
10	12	20	4.5
15	18	26	4.5
20	23	33	4.5
25	30	40	5
32	36	46	5
40	42	52	5
50	54	64	5
65	71	81	5
80	85	95	5
100	104	114	5
125	130	142	7
150	155	167	7

