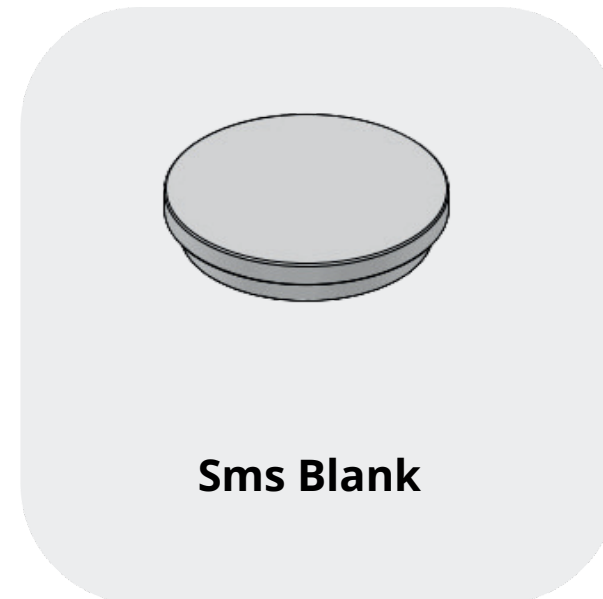




Sms Union



Din Union



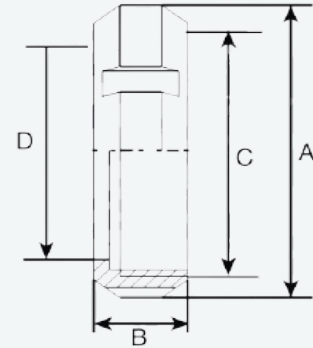
Sms Blank



**Sms Blank Nut
With Chain**



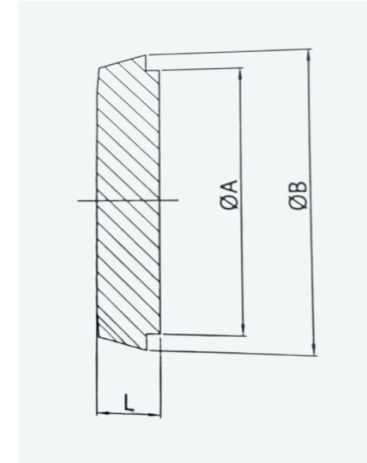
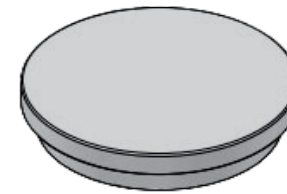
**SANITARY
UNION
SERIES**



Sms Nut

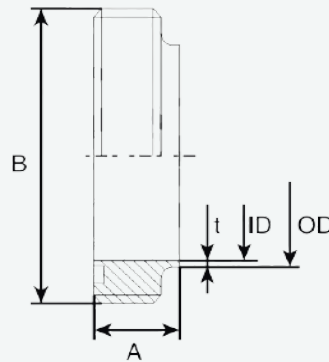
INCH	A	B	C	D
1"	51	19	40 X 1/6	32.2
1.5"	74	23	60 X 1/6	48.5
2"	84	24	70 X 1/6	61
2.5"	100	28	85 X 1/6	74
3"	114	30	98 X 1/6	87
4"	138	31	125 X 1/6	113

Sms Nut



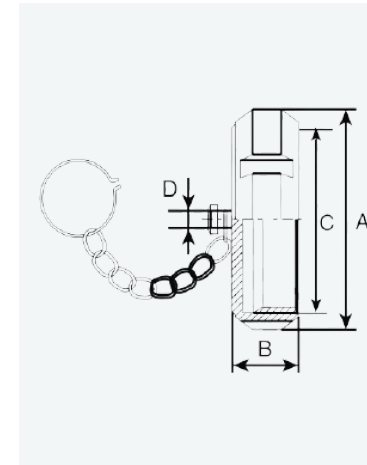
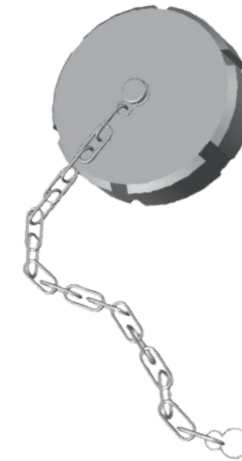
Sms Blank

INCH	ØA	ØB	C	L
1"	32	35.5	3.5	7.5
1.5"	48	55	5	9
2"	60	65	5	10
2.5"	73.5	80	5	10
3"	86	93	5	11
4"	118	118	6	11



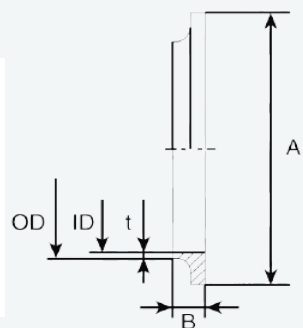
Sms Male Part

INCH	A	B	OD/ID	T
1"	19	40 X 1/6	25 / 22.5	1.25
1.5"	23	60 X 1/6	38 / 35.5	1.25
2"	23	70 X 1/6	51 / 48.5	1.25
2.5"	27	85 X 1/6	63.5 / 60.5	1.5
3"	27	98 X 1/6	76.1 / 72.9	1.6
4"	30	125 X 1/4	101.6 / 97.6	2



Sms Blank Nut With Chain

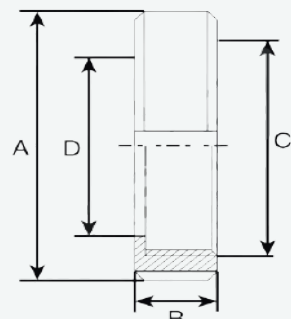
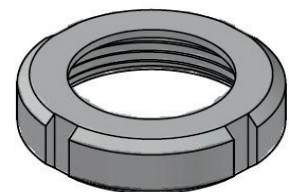
INCH	A	B	C	D
1"	51	19	40 X 1/6	8
1.5"	74	23	60 X 1/6	8
2"	84	24	70 X 1/6	8
2.5"	100	28	85 X 1/6	8
3"	114	30	95 X 1/6	8
4"	138	31	125 X 1/4	8



Sms Liner

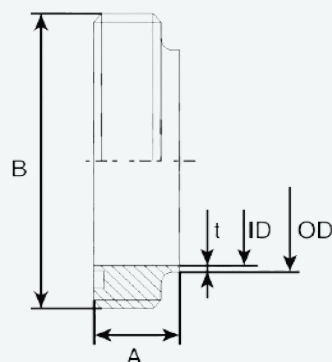
INCH	A	B	OD/ID	T
1"	35.5	15.5	25 / 22.5	1.25
1.5"	55	16	38 / 35.5	1.25
2"	65	17	51 / 48.5	1.25
2.5"	80	17	63.5 / 60.5	1.5
3"	93	19	76.1 / 72.9	1.6
4"	118	19	101.6 / 97.6	2





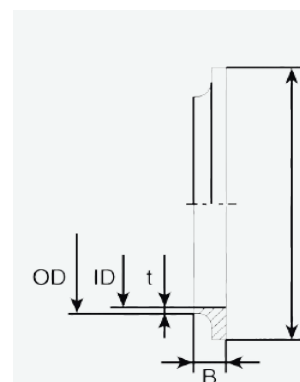
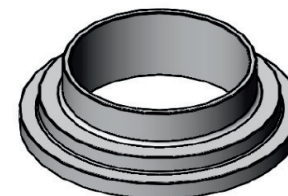
Din Nut

DIN	A	B	C	D
10	38	18	28 X 1/8	19
15	44	18	34 X 1/8	25
20	54	21	44 X 1/6	31
25	63	21	52 X 1/6	36
32	70	21	58 X 1/6	42
40	78	21	65 X 1/6	49
50	92	22	78 X 1/6	62
65	112	25	95 X 1/6	80
80	127	30	110 X 1/4	94
100	148	31	130 X 1/4	115
125	179	35	163 X 1/4	138
150	210	37	180 X 1/4	165



Din Male Part

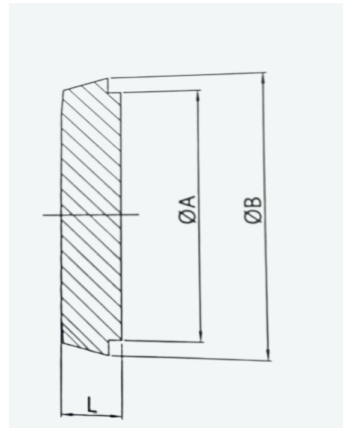
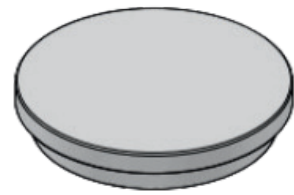
DIN	B	C	OD/ID
10	21	28 X 1/8	13/10 , 15/10
15	21	34 X 1/8	19/16 , 21/16
20	24	44 X 1/6	23/20 , 25/20
25	29	52 X 1/6	29/26 , 31/26
32	32	58 X 1/6	35/32 , 37/32
40	33	65 X 1/6	41/38 , 43/38
50	35	78 X 1/6	53/50 , 55/50
65	40	95 X 1/6	70/66 , 72/66
80	45	110 X 1/4	85/81 , 87/81
100	54	130 X 1/4	104/100,106/100
125	50	155 X 1/4	129/125,153/147
150	51	190 X 1/4	154/150,188/182



Din Liner

DIN	A	B	OD/ID
10	22	17	13/10 , 15/10
15	28	17	19/16 , 21/16
20	36	18	23/20 , 25/20
25	44	22	29/26 , 31/26
32	50	25	35/32 , 37/32
40	56	26	41/38 , 43/38
50	68	28	53/50 , 55/50
65	86	32	70/66 , 72/66
80	100	37	85/81 , 87/81
100	121	44	104/100 , 106/100
125	148	34	129/125 , 153/147
150	175	37	154/150 , 188/182





Din Union Blank

DIN	ØA	ØB	L
10	18	22.5	9
15	24	28.5	9
20	30	36.5	11
25	35	44	13
32	41	50	13
40	48	56	13
50	61	68.5	14
65	79	86	16
80	93	100	16
100	114	121	20
125	137	150	22
150	163	176	24

Sms Nut



Din Blank Nut With Chain

DIN	A	B	C	D
10	38	18	28 x 1/8	8
15	44	18	34 x 1/8	8
20	54	21	44 x 1/6	8
25	63	21	52 x 1/6	8
32	70	21	58 x 1/6	8
40	78	21	65 x 1/6	8
50	92	22	78 x 1/6	8
65	112	25	95 x 1/6	8
80	127	29	110 x 1/4	8
100	148	31	130 x 1/4	8
125	178	34	160 x 1/4	8
150	210	40	190 x 1/4	8

