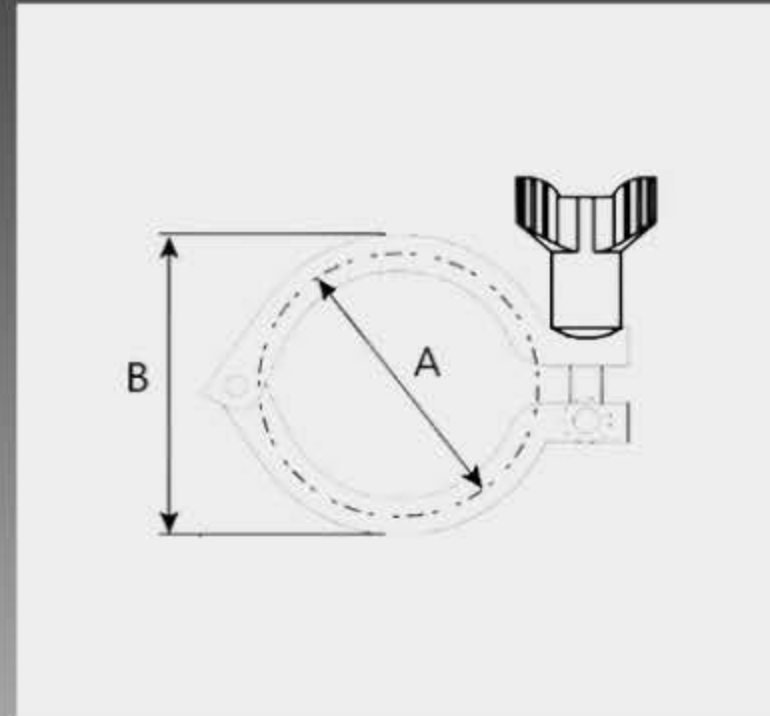
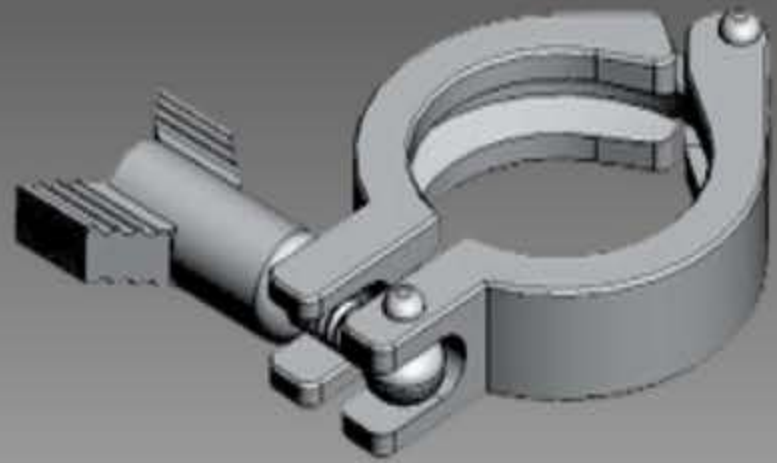
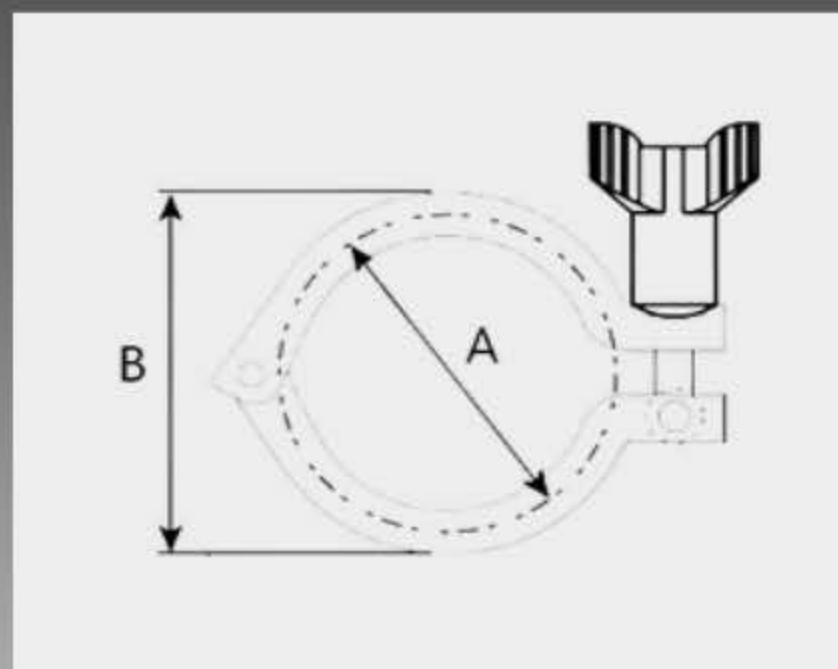
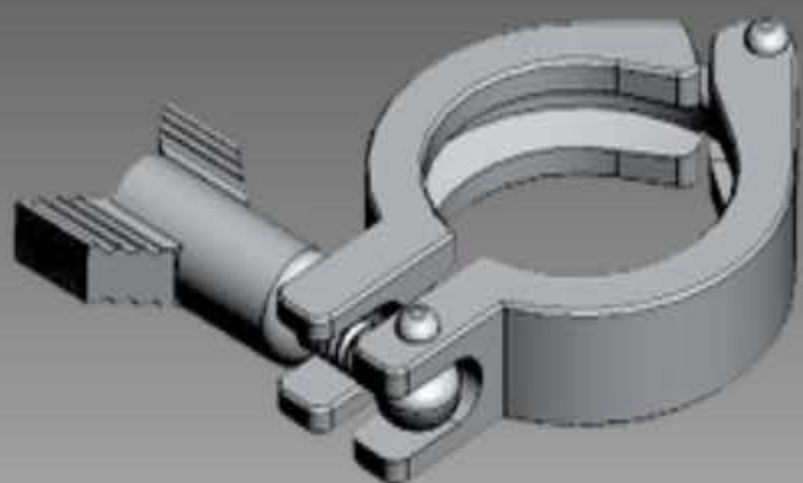




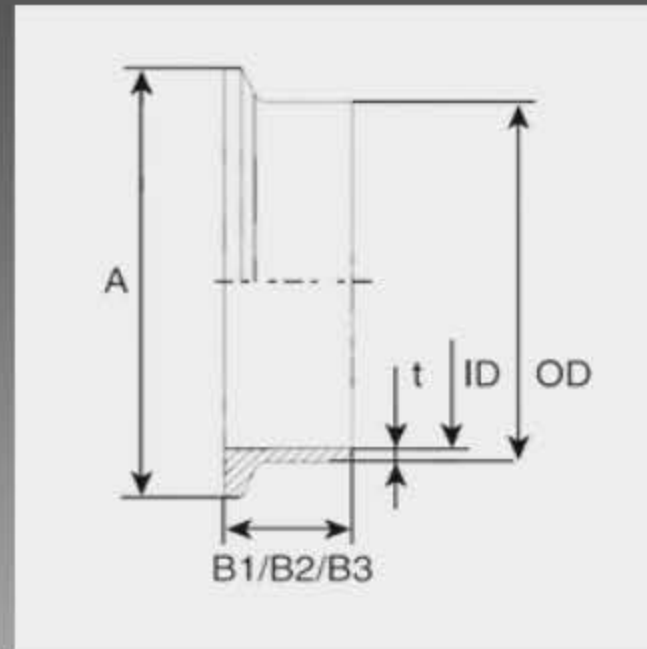
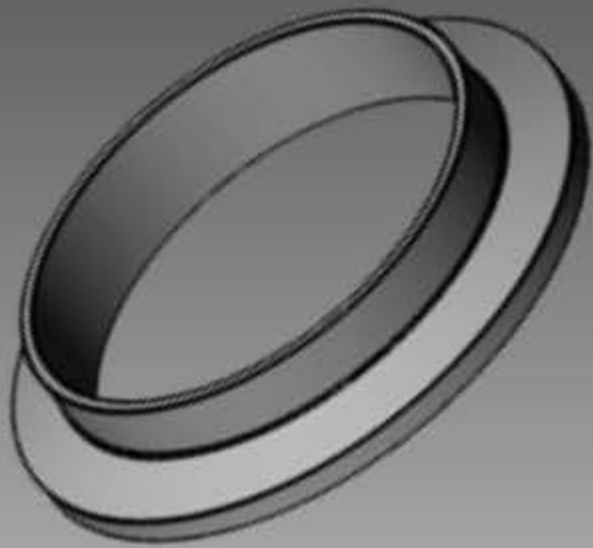
Clamp Ring (Inch Standard)

INCH	A	B
1/2" & 3/4"	20	28
1" & 1.5"	44.4	53.6
2"	57.8	67
2.5"	71.4	80.6
3"	84	94.2
4"	110	122.2
5"	133	145
6"	155.4	170.4
8"	205	220
10"	258	268
12"	300	319



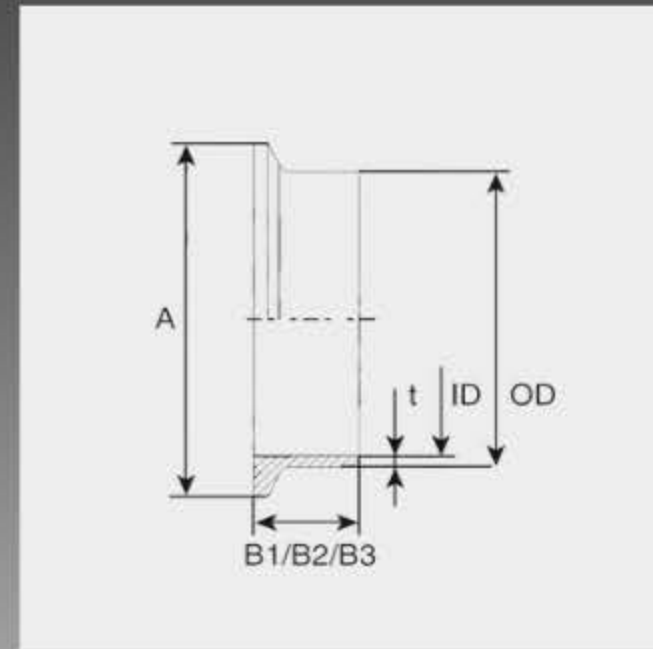
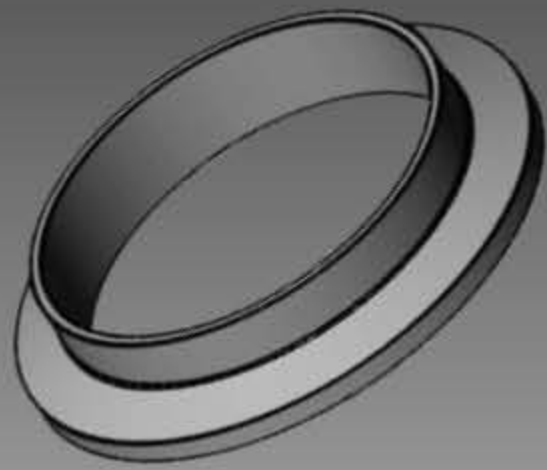
Clamp Ring (DIN Standard)

DIN	A	B
20	50.50	58
25	50.50	58
32	50.50	58
40	50.50	58
50	64	72
65	91	99
80	106	116
100	119	129
125	145	155
150	168	175
200	219	226



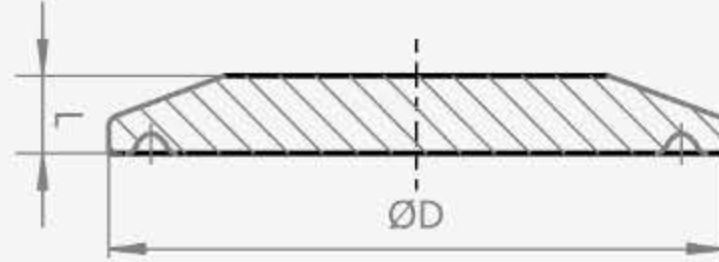
Ferrule (Inch Standard)

INCH	OD	A	B1	B2	B3
1/2"	12.7	25.2	12.7	21.5	28
3/4	19.05	25.2	12.7	21.5	28
" 1"	25.4	50.5	12.7	21.5	28
1.5"	38.1	50.5	12.7	21.5	28
2"	50.8	64	12.7	21.5	28
2.5"	63.5	77.5	12.7	21.5	28
3"	76.2	91	12.7	21.5	28
4"	101.6	119	15.9	21.5	28
6"	152.5	167.8		21.5	28
8"	203.2	217.7		21.5	28
10"	254.1	268		21.5	28
12"	304.9	319		21.5	28



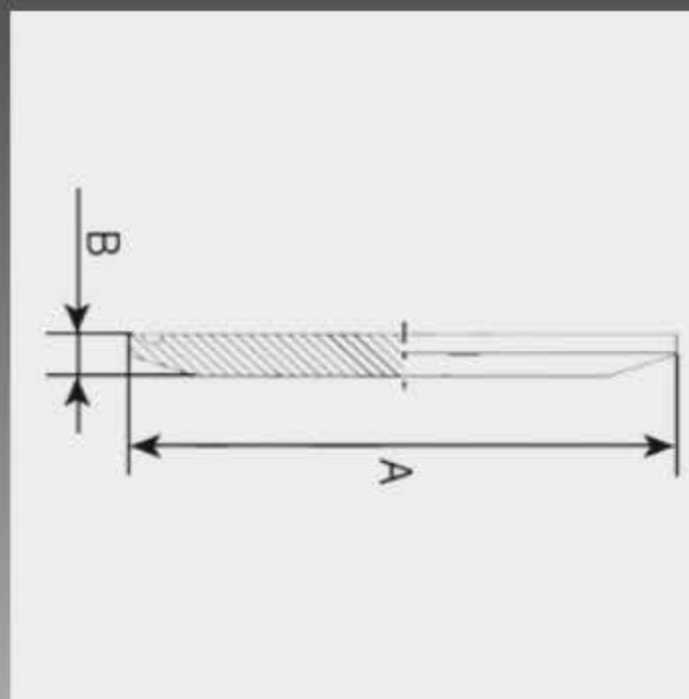
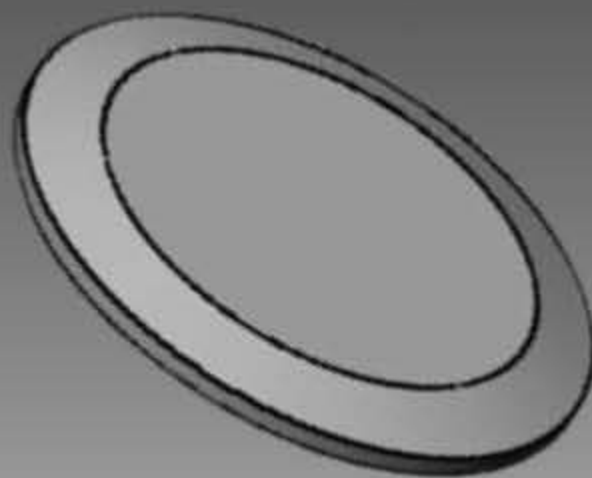
Ferrule (DIN Standard)

DIN	A	B1	B2	B3	OD/ID
DN20	50.50	12.7	21.5	28	23/20
DN25	50.50	12.7	21.5	28	29/26
DN32	50.50	12.7	21.5	28	35/32
DN40	50.50	12.7	21.5	28	41/38
DN50	64	12.7	21.5	28	53/50
DN65	91	12.7	21.5	28	70/66
DN80	106	12.7	21.5	28	85/81
DN100	119	12.7	21.5	28	104/100
DN125	145	12.7	21.5	28	129/125
DN150	168	12.7	21.5	28	150/154
DN200	219	12.7	21.5	28	204/200



Ferrule Blank (Inch Standard)

INCH	OD	L
1/2" & 3/4"	25.2	6
1" & 1.5"	50.5	6.3
2"	64	6.3
2.5"	77.5	6.3
3"	91	6.3
4"	119	8
6"	167.8	11
8"	217.7	11
10"	268.5	11
12"	319.3	11



Ferrule Blank (DIN Standard)

DIN	A	B
20	50.50	6.30
25	50.50	6.30
32	50.50	6.30
40	50.50	6.30
50	64	6.30
65	91	6.30
80	106	6.30
100	119	8
125	145	11
150	168	11
200	219	11