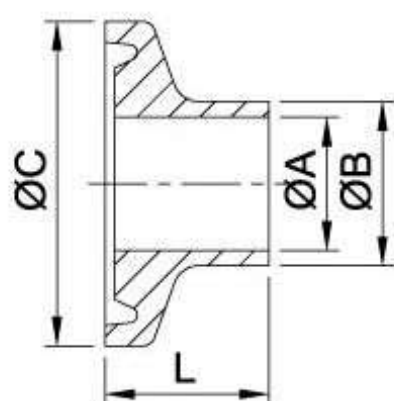


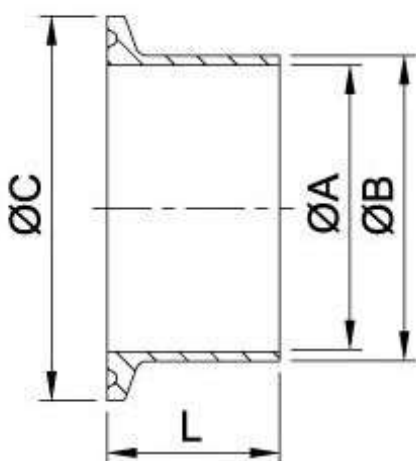
1/2"~3/4"



Welding Ferrule

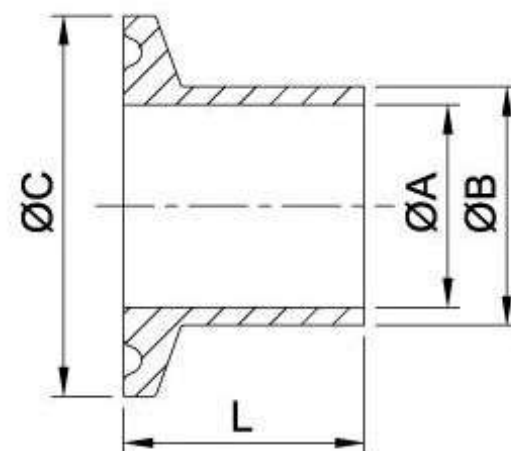
3A/SMS	14WMP 14MMP 14AMP				
SIZE	ØA	ØB	ØC	L	L
1/4"	3.9	6.35	25	12.7	21.5
1/2"	9.4	12.7	25	12.7	21.5
DN15	9.7	12.7	25.4	12.7	21.5
3/4"	15.75	19.05	25	12.7	21.5
DN20	15.95	19.05	25.4	12.7	21.5
1"	22.1	25.4	50.5	12.7	21.5
DN25	22.5	25	50.5	—	21.5
1.25"	28.45	31.75	50.5	12.7	21.5
1.5"	34.8	38.1	50.5	12.7	21.5
DN38	35.5	38.1	50.5	—	21.5
2.0"	47.5	50.8	64	12.7	21.5
DN51	48.5	51	64	—	21.5
2.5"	60.2	63.5	77.5	12.7	21.5
DN63.5	60.5	63.5	77.5	—	21.5
DN76	72.9	76.1	91	—	21.5
3.0"	72.9	76.2	91	12.7	21.5
DN104	100	104	119	—	21.5
4.0"	97.4	101.6	119	15.8	21.5
6.0"	146.86	152.5	166.87	—	21.5
8.0"	197.66	203.3	217.67	—	21.5
10"	247.2	254	268.47	—	21.5
12"	298	304.8	319.27	—	21.5

1.0"~12"



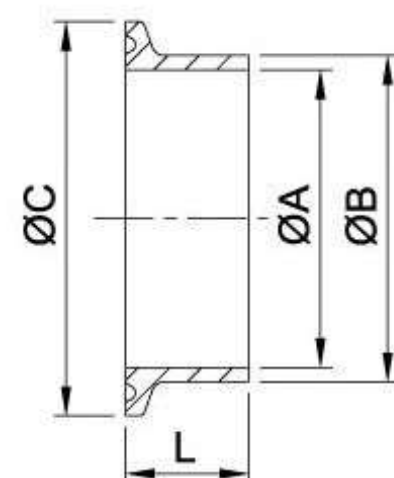
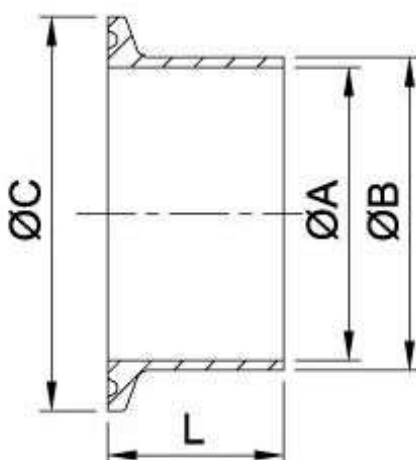
DIN Ferrule

SIZE	DA	DB	ØC	L	L
DN10	10	13	9	12	34
DN15	16	19	15	18	34
DN20	20	23	19	22	34
DN28	26	29	25	28	50.5
DN34	32	35	31	34	50.5
DN40	38	41	37	40	50.5
DN52	50	53	49	52	64
DN70	66	70	66	70	91
DN85	81	85	81	85	106
DN101.6	97.6	101.6	97.6	101.6	119
DN100	100	104	100	104	119
DN125	125	129	125	129	155
DN150	150	154	150	154	183
DN200	200	204	200	204	233.5
DN250	250	254	250	254	268.47
DN300	300	304	300	304	319.27



ISO Ferrule

SIZE	ØA	ØB	ØC	L	L
DN8	10.3	13.5	34	21.5	28.6
DN12	14	17.5	34	21.5	28.6
DN15	18.1	21.6	34	21.5	28.6
DN20	23.7	26.9	50.5	21.5	28.6
DN25	30.5	33.7	50.5	21.5	28.6
DN32	39.2	42.4	50.5	21.5	28.6
DN40	45.1	48.3	64	21.5	28.6
DN50	56.3	60.3	77.5	21.5	28.6
DN65	72.1	76.1	91	21.5	28.6
DN80	84.9	88.9	106	21.5	28.6
DN100	109.1	114.3	130	21.5	28.6
DN125	133.7	139.7	155	—	28.6
DN150	162.3	168.3	183	—	28.6
DN200	211.1	219.1	233.5	—	28.6



14MPW Ferrule For Tank

SIZE	ØA	ØB	ØC	L
1/2"	8.15	12.75	25.2	54
3/4"	14.6	19.05	25.2	54
1.0"	22.1	29.5	50.5	41.3
1.5"	34.8	42.6	50.5	41.3
2.0"	47.5	55.7	64	44.5
2.5"	60.2	68.8	77.5	44.5
3.0"	72.9	81.9	91	46.1
4.0"	97.4	108.1	119	54
6.0"	146.25	157.3	166.87	63.5
8.0"	197.05	208.1	217.67	63.5