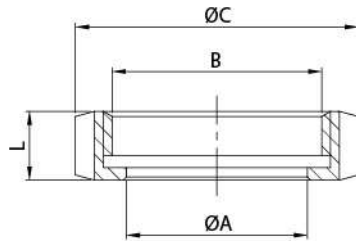
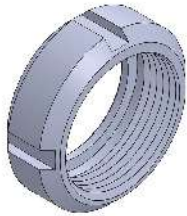


## Wine Unions

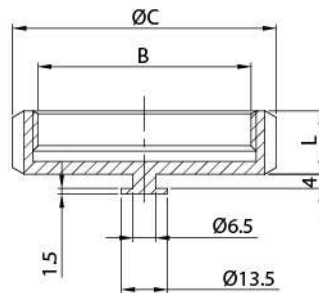
### 13R



### MACON NUT 4 SLOTS M-13R

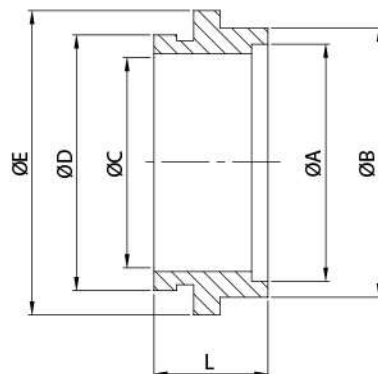
SIZE	ØA	B	ØC	L
DN33	37	39*11TPI WHIT	50	25
DN43	47	M55*P3.0	70	25
DN53	57	M67*P3.0	80	25
DN63	67	M79*P3.5	95	25
DN73	77	M90*P3.5	106	25
DN83	90	M102*P4.0	118	25
DN103	112	M125*P4.0	139	26

### 13RBN

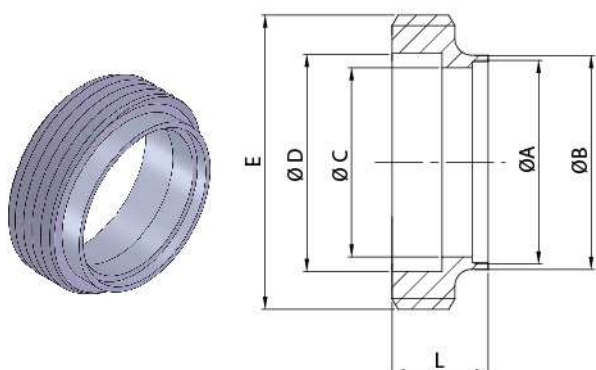


### MACON LINER M-14

SIZE	ØA	ØB	ØC	ØD	ØE	L
DN33	33.3	36	28	31.5	38	22
DN38	38.2	46	35.9	44.5	50	29
DN40/43	43.3	46.3	40	44.5	50	22
DN51	51.2	56	48.5	54.5	62.5	29
DN50/53	53.3	56.3	50	54.5	62.5	22
DN60/63	63.3	66.3	60	64.5	73.5	22
DN70/73	73.3	76.3	70	74.5	85	22
DN76	72	76	70	74.5	85	22
DN80/83	83.3	86.3	80	84.5	96	22
DN103	104.2	108	100	104.5	119	22

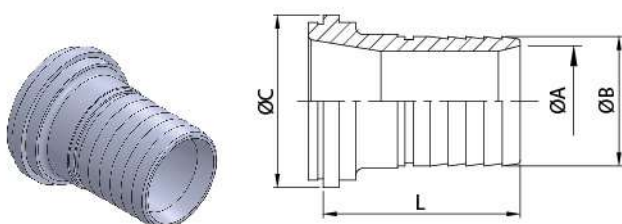


## Wine Unions



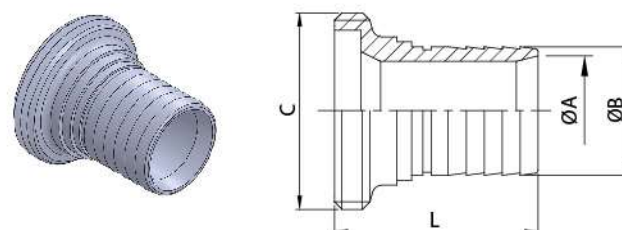
### MACON MALE M-15

SIZE	ØA	ØB	ØC	ØD	E	L
DN33	33.3	36.3	30	32	40.5*11TPI WHIT	22
DN38	38.2	46	35.9	45	M55*P3.0	30
DN43	43.3	46.3	40	45	M55*P3.0	22
DN51	51.2	56	48.5	55	M67*P3.0	30
DN53	53.3	56.3	50	55	M67*P3.0	22
DN60/63	63.3	66.3	60	66	M79*P3.5	22
DN70/73	73.3	76.3	70	76	M90*P3.5	22
DN76	72	76	70	76	M90*P3.5	22
DN80/83	83.3	86.3	80	86	M102*P4.0	22
DN103	104.2	108	100	106	M125*P4.0	22



### M-14AHR MACON LINER HOSE ADAPTER

SIZE	ØA	ØB	ØC	L
DN40/43	40	43	50.8	79
DN50/53	50	53	63	79
DN60/63	59	53.2	75	102
DN70/73	70	73	85	79
DN80/83	71.5	75.5	97	110



### M-15AHR MACON MALE HOSE ADAPTER

SIZE	ØA	ØB	C	L
DN40/43	40	43	M55*P3.0	79
DN50/53	50	53	M67*P3.0	79
DN60/63	59	53.2	M79*P3.5	104
DN70/73	70	73	M90*P3.5	79
DN80/83	71.5	75.5	M102*P4.0	112