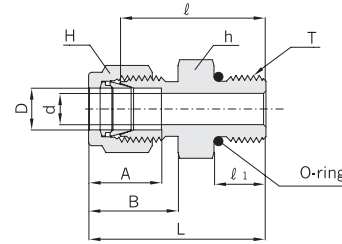


Tube To SAE / MS O-Ring

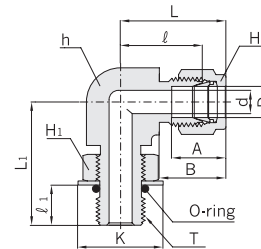
SAE / MS Male Connector CSC



Connects Fractional Tube To SAE / MS Straight Thread Boss

Part No.	Tube O.D. D		Straight Thread T(U)	d Min.	Width across flat				A	B	ℓ	ℓ ₁	L	O-Ring Uniform Size Number
	in	mm			h	H								
					in	mm	in	mm						
CSC 2- 2U	1/8	3.17	5/16-24	2.28	7/16	11.11	7/16	11.11	12.70	15.24	23.36	7.62	29.97	-902
CSC 2- 4U	1/8	3.17	7/16-20	2.28	9/16	14.28	7/16	11.11	12.70	15.24	24.89	9.14	31.49	-904
CSC 4- 4U	1/4	6.35	7/16-20	4.82	9/16	14.28	9/16	14.28	15.24	17.78	26.67	9.14	34.03	-904
CSC 4- 6U	1/4	6.35	9/16-18	4.82	11/16	17.46	9/16	14.28	15.24	17.78	28.19	9.90	35.56	-906
CSC 4- 8U	1/4	6.35	3/4-16	4.82	7/8	22.22	9/16	14.28	15.24	17.78	30.22	11.17	37.59	-908
CSC 4-10U	1/4	6.35	7/8-14	4.82	1	25.40	9/16	14.28	15.24	17.78	33.27	12.70	40.64	-910
CSC 5- 5U	5/16	7.93	1/2-20	5.84	5/8	15.87	5/8	15.87	16.25	18.54	27.43	9.14	34.79	-905
CSC 6- 4U	3/8	9.52	7/16-20	5.08	5/8	15.87	11/16	17.46	16.76	19.30	28.19	9.14	35.56	-904
CSC 6- 6U	3/8	9.52	9/16-18	7.11	11/16	17.46	11/16	17.46	16.76	19.30	29.71	9.90	37.08	-906
CSC 6- 8U	3/8	9.52	3/4-16	7.11	7/8	22.22	11/16	17.46	16.76	19.30	31.75	11.17	39.11	-908
CSC 6-10U	3/8	9.52	7/8-14	7.11	1	25.40	11/16	17.46	16.76	19.30	34.79	12.70	42.16	-910
CSC 8- 6U	1/2	12.70	9/16-18	7.11	13/16	20.63	7/8	22.22	22.86	21.84	28.95	9.90	39.11	-906
CSC 8- 8U	1/2	12.70	3/4-16	10.41	7/8	22.22	7/8	22.22	22.86	21.84	31.75	11.17	41.91	-908
CSC 8-10U	1/2	12.70	7/8-14	10.41	1	25.40	7/8	22.22	22.86	21.84	34.79	12.70	44.95	-910
CSC 8-12U	1/2	12.70	1-1/16-12	10.41	1-1/4	31.75	7/8	22.22	22.86	21.84	38.86	14.98	49.02	-912
CSC10- 8U	5/8	15.87	3/4-16	10.66	15/16	23.81	1	25.40	24.38	21.84	31.75	11.17	41.91	-908
CSC10-10U	5/8	15.87	7/8-14	12.70	1	25.40	1	25.40	24.38	21.84	35.05	12.70	45.21	-910
CSC12- 8U	3/4	19.05	3/4-16	10.66	1-1/16	26.98	1-1/8	28.57	24.38	21.84	35.81	11.17	45.97	-908
CSC12-12U	3/4	19.05	1-1/16-12	15.74	1-1/4	31.80	1-1/8	28.57	24.38	21.84	38.86	14.98	49.02	-912
CSC14-14U	7/8	22.22	1-3/16-12	18.28	1-3/8	34.92	1-1/4	31.75	25.90	21.84	38.86	14.98	49.02	-914
CSC16-12U	1	25.40	1-1/16-12	16.76	1-3/8	34.92	1-1/2	38.10	31.24	26.41	41.14	14.98	53.34	-912
CSC16-16U	1	25.40	1-5/16-12	22.35	1-1/2	38.10	1-1/2	38.10	31.24	26.41	42.16	14.98	54.35	-916
CSC20-20U	1-1/4	31.75	1-5/8-12	27.68	1-7/8	47.62	1-7/8	47.62	41.14	38.86	46.22	14.98	68.32	-920
CSC24-24U	1-1/2	38.10	1-7/8-12	34.03	2-1/8	53.97	2-1/4	57.15	50.03	45.21	50.54	14.98	77.72	-924
CSC32-32U	2	50.80	2-1/2-12	45.97	2-3/4	69.85	3	76.20	67.56	62.73	64.26	14.98	101.60	-932

Positionable Male Elbow CSLA



Connects Fractional Tube To SAE / MS Straight Thread Boss

Part No.	Tube O.D. D		Straight Thread T(U)	d Min.	Width across flat					A	B	ℓ	ℓ ₁	L	L ₁	K	O-Ring Uniform Size Number	
	in	mm			h	H		H ₁										
					in	mm	in	mm	in	mm								
CSLA 4- 4U	1/4	6.35	7/16-20	4.82	1/2	12.70	9/16	14.28	9/16	14.28	15.24	17.78	21.08	9.90	28.44	28.44	16.51	-904
CSLA 4- 6U	1/4	6.35	9/16-18	4.82	5/8	15.87	9/16	14.28	11/16	17.46	15.24	17.78	23.11	11.17	30.48	32.25	20.06	-906
CSLA 5- 5U	5/16	7.93	1/2-20	5.84	9/16	14.28	5/8	15.87	5/8	15.87	16.25	18.54	22.86	9.90	30.22	29.46	18.28	-905
CSLA 6- 6U	3/8	9.52	9/16-18	7.11	5/8	15.87	11/16	17.46	11/16	17.46	16.76	19.30	24.63	11.17	32.00	32.25	20.06	-906
CSLA 6- 8U	3/8	9.52	3/4-16	7.11	13/16	20.63	11/16	17.46	7/8	22.22	16.76	19.30	27.43	12.70	34.79	37.84	25.65	-908
CSLA 8- 8U	1/2	12.70	3/4-16	10.41	13/16	20.63	7/8	22.22	7/8	22.22	22.86	21.84	27.43	12.70	37.59	37.84	25.65	-908
CSLA10-10U	5/8	15.87	7/8-14	12.70	1	25.40	1	25.40	1	25.40	24.38	21.84	29.46	14.22	39.62	43.43	29.46	-910
CSLA12-12U	3/4	19.05	1-1/16-12	15.74	1-1/16	26.98	1-1/8	28.57	1-1/4	31.75	24.38	21.84	31.24	16.76	41.40	48.76	36.57	-912
CSLA14-14U	7/8	22.22	1-3/16-12	18.28	1-1/4	31.75	1-1/4	31.75	1-3/8	34.92	25.90	21.84	33.02	16.76	43.18	50.54	40.38	-914
CSLA16-16U	1	25.40	1-5/16-12	22.35	1-3/8	34.92	1-1/2	38.10	1-1/2	38.10	31.24	26.41	38.35	16.76	50.54	53.59	43.94	-916
CSLA20-20U	1-1/4	31.75	1-5/8-12	27.68	1-11/16	42.86	1-7/8	47.62	1-7/8	47.62	41.14	38.86	45.72	16.76	67.81	58.16	54.86	-920
CSLA24-24U	1-1/2	38.10	1-7/8-12	34.03	2	50.80	2-1/4	57.15	2-1/8	53.97	50.03	45.21	50.80	16.76	77.97	60.45	62.23	-924
CSLA32-32U	2	50.80	2-1/2-12	45.97	2-3/4	69.85	3	76.20	2-3/4	69.85	67.56	62.73	69.85	16.76	107.18	71.62	80.26	-932

All dimensions are in millimeters unless otherwise specified. Dimensions are for reference only, subject to change.