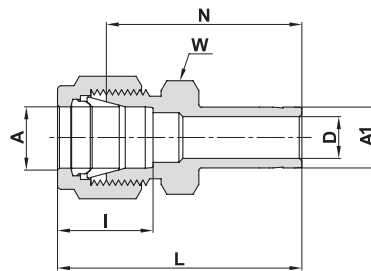


767 LT REDUCER



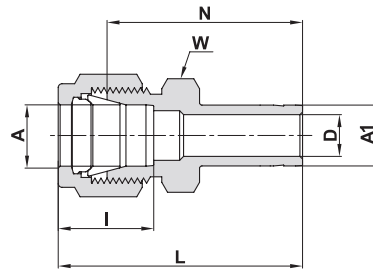
TUBE (METRIC) TO STUB (METRIC)

Ordering Information	A Tube O.D.	A1 Tube O.D.	D	W Hex. Flat	N	L	I
	mm	mm	mm	mm	mm	mm	mm
767LT _ 2 X 3	2	3	1.7	12	26.9	33.5	12.9
767LT _ 3 X 4	3	4	2.2	12	28.4	35.0	12.9
767LT _ 3 X 6	3	6	2.4	12	29.5	36.1	12.9
767LT _ 3 X 10	3	10	2.4	14	31.8	38.4	12.9
767LT _ 4 X 6	4	6	2.4	12	30.5	37.1	13.7
767LT _ 6 X 3	6	3	2.1	14	29.5	36.9	15.3
767LT _ 6 X 8	6	8	4.8	14	32.5	39.9	15.3
767LT _ 6 X 10	6	10	4.8	14	33.3	40.7	15.3
767LT _ 6 X 12	6	12	4.8	14	38.9	46.3	15.3
767LT _ 6 X 18	6	18	4.8	22	42.2	49.6	15.3
767LT _ 8 X 6	8	6	4.0	15	32.8	40.3	16.2
767LT _ 8 X 10	8	10	6.4	15	34.5	42.0	16.2
767LT _ 8 X 12	8	12	6.4	15	40.1	47.6	16.2
767LT _ 10 X 6	10	6	4.0	18	34.8	42.4	17.2
767LT _ 10 X 8	10	8	5.6	18	35.8	43.4	17.2
767LT _ 10 X 12	10	12	7.9	18	42.2	49.8	17.2
767LT _ 10 X 15	10	15	7.9	18	43.7	51.3	17.2
767LT _ 10 X 18	10	18	7.9	22	43.7	51.3	17.2
767LT _ 12 X 6	12	6	4.0	22	34.8	44.9	22.8
767LT _ 12 X 8	12	8	5.6	22	35.8	45.9	22.8
767LT _ 12 X 10	12	10	7.1	22	36.6	46.7	22.8
767LT _ 12 X 16	12	16	9.5	22	43.7	53.8	22.8
767LT _ 12 X 18	12	18	9.5	22	43.7	53.8	22.8
767LT _ 12 X 20	12	20	9.5	22	46.0	56.1	22.8
767LT _ 12 X 22	12	22	9.5	24	46.0	56.1	22.8
767LT _ 12 X 25	12	25	9.5	27	52.3	62.4	22.8
767LT _ 16 X 12	16	12	8.8	24	42.9	53.0	24.4
767LT _ 18 X 12	18	12	8.8	27	44.5	54.6	24.4
767LT _ 18 X 16	18	16	12.7	27	46.0	56.1	24.4
767LT _ 18 X 20	18	20	15.1	27	47.5	57.6	24.4
767LT _ 18 X 22	18	22	15.1	27	47.5	57.6	24.4
767LT _ 18 X 25	18	25	15.1	27	52.3	62.4	24.4
767LT _ 20 X 16	20	16	12.7	30	47.8	57.9	26.0
767LT _ 20 X 18	20	18	13.9	30	47.8	57.9	26.0
767LT _ 20 X 22	20	22	15.9	30	49.3	59.4	26.0
767LT _ 20 X 25	20	25	15.9	30	54.1	64.2	26.0
767LT _ 22 X 18	22	18	13.9	30	47.8	57.9	26.0
767LT _ 22 X 20	22	20	15.1	30	49.3	59.4	26.0
767LT _ 22 X 25	22	25	18.3	30	54.1	64.2	26.0
767LT _ 25 X 18	25	18	13.9	35	50.8	63.1	31.3
767LT _ 25 X 20	25	20	15.1	35	52.3	64.6	31.3

"D" - Dimension is minimum opening. Dimensions are for reference only, and are subject to change without notice.

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767 LT REDUCER (cont'd)

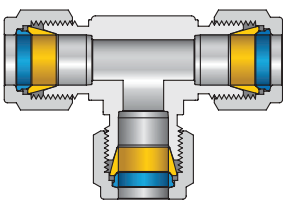


TUBE (METRIC) TO STUB (INCH)

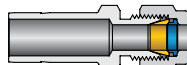
Ordering Information	A Tube O.D.	A1 Tube O.D.	D	W Hex. Flat	N	L	I
	mm	inch	mm	mm	mm	mm	mm
767LT _ 2 X 1/8	2	1/8	2.0	12	26.9	33.5	12.9
767LT _ 3 X 1/8	3	1/8	2.0	12	26.9	33.5	12.9
767LT _ 3 X 1/4	3	1/4	2.4	12	29.5	36.1	12.9
767LT _ 4 X 1/4	4	1/4	2.4	12	30.5	37.1	13.7
767LT _ 6 X 1/8	6	1/8	2.2	14	29.5	36.9	15.3
767LT _ 6 X 5/16	6	5/16	4.8	14	32.5	39.9	15.3
767LT _ 6 X 3/8	6	3/8	4.8	14	33.3	40.7	15.3
767LT _ 6 X 1/2	6	1/2	4.8	14	38.9	46.3	15.3
767LT _ 8 X 3/8	8	3/8	6.4	15	34.5	42.0	16.2
767LT _ 8 X 1/2	8	1/2	6.4	15	40.1	47.6	16.2
767LT _ 10 X 3/8	10	3/8	6.8	18	36.6	44.2	17.2
767LT _ 10 X 1/2	10	1/2	7.9	18	42.2	49.8	17.2
767LT _ 12 X 1/2	12	1/2	9.4	22	42.2	52.3	22.8
767LT _ 12 X 3/4	12	3/4	9.4	22	43.7	53.8	22.8
767LT _ 18 X 3/4	18	3/4	15.0	27	46.0	56.1	24.4
767LT _ 18 X 1	18	1	15.1	27	52.3	62.4	24.4
767LT _ 25 X 1	25	1	20.3	35	57.2	69.5	31.3

HEAT EXCHANGER TEE; INFORMATION

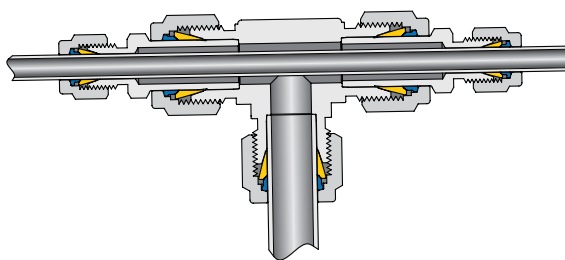
UNION TEE - 764 L



REDUCER - 767 LT



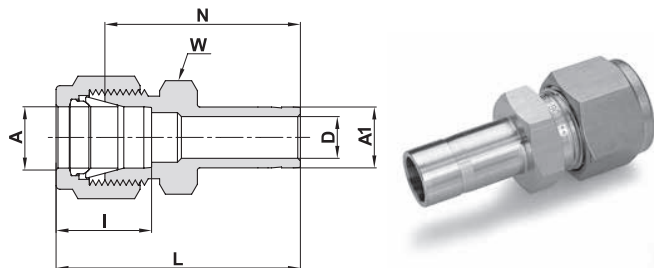
**Heat exchanger tee made with
Let-Lok® tube fittings:**



"D" - Dimension is minimum opening. Dimensions are for reference only, and are subject to change without notice.

Cont'd next page

767 LT REDUCER (Cont'd)



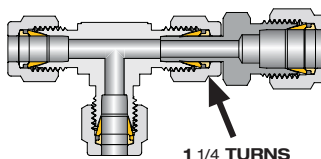
TUBE (INCH) TO STUB (INCH)

Ordering Information	A Tube O.D.		A1 Tube O.D.		D		W Hex Flat	N		L		I	
	inch	mm	inch	mm	inch	mm	inch	inch	mm	inch	mm	inch	mm
767LT _ 1/16 X 1/8	1/16	1.58	1/8	3.17	.05	1.27	5/16	1.00	25.40	1.15	29.21	.34	8.6
767LT _ 1/16 X 1/4	1/16	1.58	1/4	6.35	.05	1.27	5/16	1.09	27.68	1.24	31.50	.34	8.6
767LT _ 1/8 X 1/16	1/8	3.17	1/16	1.58	.03	.76	7/16	.88	22.35	1.14	28.96	.50	12.7
767LT _ 1/8 X 1/8	1/8	3.17	1/8	3.17	.08	2.03	7/16	1.06	26.92	1.32	33.52	.50	12.7
767LT _ 1/8 X 3/16	1/8	3.17	3/16	4.76	.09	2.28	7/16	1.09	27.68	1.35	34.29	.50	12.7
767LT _ 1/8 X 1/4	1/8	3.17	1/4	6.35	.09	2.28	7/16	1.16	29.46	1.42	36.06	.50	12.7
767LT _ 1/8 X 3/8	1/8	3.17	3/8	9.52	.09	2.28	7/16	1.22	30.98	1.48	37.59	.50	12.7
767LT _ 1/8 X 1/2	1/8	3.17	1/2	12.70	.09	2.28	9/16	1.48	37.59	1.74	44.20	.50	12.7
767LT _ 3/16 X 1/8	3/16	4.76	1/8	3.17	.08	2.03	7/16	1.11	28.19	1.37	34.80	.54	13.7
767LT _ 3/16 X 1/4	3/16	4.76	1/4	6.35	.12	3.04	7/16	1.20	30.48	1.46	37.08	.54	13.7
767LT _ 1/4 X 1/8	1/4	6.35	1/8	3.17	.08	2.03	1/2	1.16	29.46	1.45	36.83	.60	15.2
767LT _ 1/4 X 3/16	1/4	6.35	3/16	4.76	.12	3.04	1/2	1.19	30.22	1.48	37.59	.60	15.2
767LT _ 1/4 X 1/4	1/4	6.35	1/4	6.35	.17	4.20	1/2	1.25	31.75	1.54	39.11	.60	15.2
767LT _ 1/4 X 5/16	1/4	6.35	5/16	7.93	.19	4.82	1/2	1.28	32.51	1.57	39.87	.60	15.2
767LT _ 1/4 X 3/8	1/4	6.35	3/8	9.52	.19	4.82	1/2	1.31	33.27	1.60	40.64	.60	15.2
767LT _ 1/4 X 1/2	1/4	6.35	1/2	12.70	.19	4.82	9/16	1.53	38.86	1.82	46.22	.60	15.2
767LT _ 1/4 X 5/8	1/4	6.35	5/8	15.87	.19	4.82	11/16	1.60	40.64	1.89	48.00	.60	15.2
767LT _ 1/4 X 3/4	1/4	6.35	3/4	19.05	.19	4.82	13/16	1.59	40.39	1.88	47.75	.60	15.2
767LT _ 5/16 X 3/8	5/16	7.93	3/8	9.52	.25	6.35	9/16	1.36	34.54	1.65	41.91	.64	16.2
767LT _ 5/16 X 1/2	5/16	7.93	1/2	12.70	.25	6.35	9/16	1.58	40.13	1.87	47.49	.64	16.2
767LT _ 3/8 X 1/4	3/8	9.52	1/4	6.35	.17	4.20	5/8	1.34	34.03	1.63	41.40	.66	16.8
767LT _ 3/8 X 3/8	3/8	9.52	3/8	9.52	.27	6.85	5/8	1.41	35.81	1.70	43.18	.66	16.8
767LT _ 3/8 X 1/2	3/8	9.52	1/2	12.70	.28	7.11	5/8	1.62	41.14	1.91	48.51	.66	16.8
767LT _ 3/8 X 5/8	3/8	9.52	5/8	15.87	.28	7.11	11/16	1.69	42.92	1.98	50.29	.66	16.8
767LT _ 3/8 X 3/4	3/8	9.52	3/4	19.05	.28	7.11	13/16	1.69	42.92	1.98	50.29	.66	16.8
767LT _ 1/2 X 1/4	1/2	12.70	1/4	6.35	.17	4.20	13/16	1.37	34.80	1.77	44.96	.90	22.9
767LT _ 1/2 X 3/8	1/2	12.70	3/8	9.52	.27	6.85	13/16	1.44	36.58	1.84	46.74	.90	22.9
767LT _ 1/2 X 1/2	1/2	12.70	1/2	12.70	.37	9.40	13/16	1.66	42.16	2.06	52.32	.90	22.9
767LT _ 1/2 X 5/8	1/2	12.70	5/8	15.87	.41	10.41	13/16	1.72	43.68	2.12	53.84	.90	22.9
767LT _ 1/2 X 3/4	1/2	12.70	3/4	19.05	.41	10.41	13/16	1.72	43.68	2.12	53.84	.90	22.9
767LT _ 1/2 X 1	1/2	12.70	1	25.40	.41	10.41	1 1/16	1.97	50.03	2.37	60.19	.90	22.9
767LT _ 5/8 X 3/4	5/8	15.87	3/4	19.05	.50	12.70	15/16	1.75	44.45	2.15	54.61	.96	24.4
767LT _ 5/8 X 7/8	5/8	15.87	7/8	22.22	.50	12.70	15/16	1.81	45.97	2.21	56.13	.96	24.4
767LT _ 5/8 X 1	5/8	15.87	1	25.40	.50	12.70	1 1/16	2.00	50.80	2.40	60.96	.96	24.4
767LT _ 3/4 X 1/2	3/4	19.05	1/2	12.70	.37	9.40	1 1/16	1.75	44.45	2.15	54.61	.96	24.4
767LT _ 3/4 X 1	3/4	19.05	1	25.40	.62	15.75	1 1/16	2.06	52.32	2.46	62.48	.96	24.4
767LT _ 1 X 1 1/4	1	25.40	*1 1/4	31.75	.88	22.35	1 3/8	2.69	68.33	3.17	80.52	1.23	31.2
767LT _ 1 X 1 1/2	1	25.40	*1 1/2	38.10	.88	22.35	1 5/8	3.03	76.96	3.51	89.15	1.23	31.2
767LT _ 1 1/4 X 1 1/2	1 1/4	31.75	*1 1/2	38.10	1.09	27.7	1 3/4	3.23	82.00	4.10	104.1	1.62	41.2

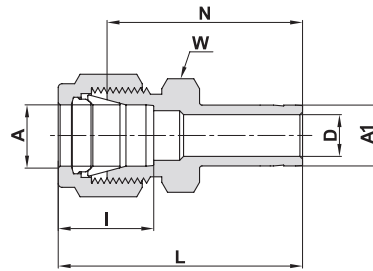
ASSEMBLY INSTRUCTIONS: Reducer tube to stub 767 LT

*Supplied assembled on tube stub end (A1) nut+front & back ferrule. Tighten the nut on the body 1/2 a turn with a wrench. Low friction paste, see page 91.

"D" - Dimension is minimum opening. Dimensions are for reference only, and are subject to change without notice.



767 LT REDUCER (Cont'd)



TUBE (INCH) TO STUB (METRIC)

Ordering Information	A Tube O.D.		A1 Tube O.D.	D		W Hex. Flat	N		L		I	
	inch	mm	mm	inch	mm	inch	inch	mm	inch	mm	inch	mm
767LT _ 1/8 X 6	1/8	3.17	6	.09	2.30	7/16	1.16	29.46	1.42	36.06	.50	12.7
767LT _ 1/4 X 6	1/4	6.35	6	.16	4.00	1/2	1.25	31.75	1.54	39.11	.60	15.2
767LT _ 3/8 X 8	3/8	9.52	8	.22	5.60	5/8	1.42	36.06	1.71	43.43	.66	16.8
767LT _ 3/8 X 12	3/8	9.52	12	.28	7.11	5/8	1.62	41.15	1.91	48.51	.66	16.8