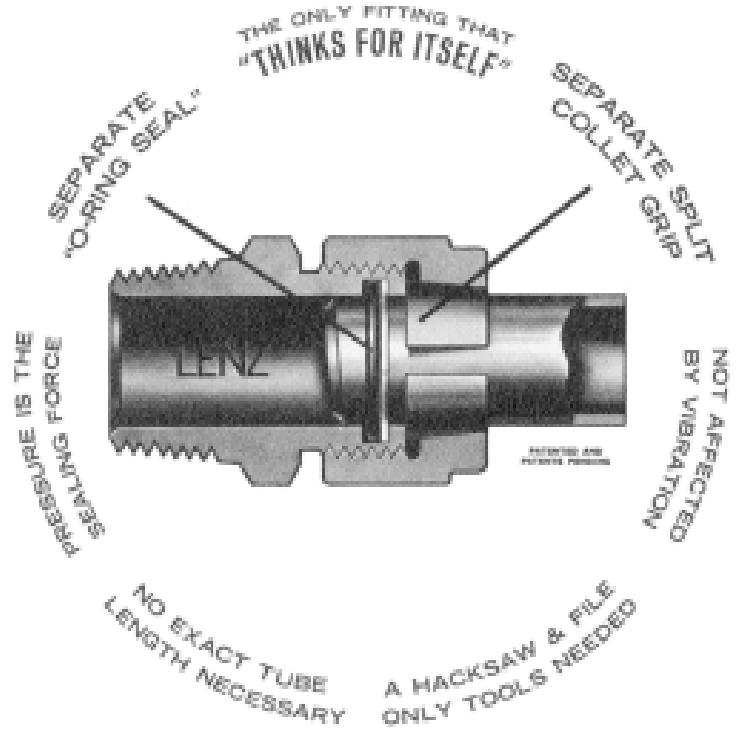


LENZ



GENERAL INFORMATION

- SEALING POWER — "O" RING" SEALS THE TUBE, THE HIGHER THE PRESSURE, THE TIGHTER THE SEAL
- SPLIT RING COLLET — GRIPS THE TUBE
- NO METAL TO METAL TUBE
- REMAINS LEAKPROOF — NO MATTER HOW OFTEN REASSEMBLED
- TEFLON BACKUP WASHER
- UNAFFECTED BY VIBRATION
- EVERY PART CAN BE REUSED
- J.I.C. APPROVED MEETS ALL S.A.E. STANDARDS

* Fittings with tube diameter bored through.

** Tube diameter bored through optional.

100 MALE CONNECTOR TUBE END MALE PIPE END			ORDER INFORMATION	
TUBE O.D.	MALE PIPE THREAD	REFERENCE	STOCK NUMBER	PRICE
1/8"	1/8"	100-2-2	LF00105	6.29
1/4"	1/8"	100-4-2	LF00110	2.35
1/4"	1/4"	100-4-4*	LF00115	2.53
5/16"	1/4"	100-5-4*	LF00120	3.19
3/8"	1/4"	100-6-4	LF00125	2.62
3/8"	1/8"	100-6-2	LF00130	3.30
3/8"	3/8"	100-6-6*	LF00135	2.64
3/8"	1/2"	100-6-8*	LF00140	3.38
1/2"	3/8"	100-8-6	LF00145	3.67
1/2"	1/4"	100-8-4	LF00150	4.19
1/2"	1/2"	100-8-8*	LF00160	3.49
1/2"	3/4"	100-8-12*	LF00165	4.45
5/8"	1/2"	100-10-8	LF00170	4.03
5/8"	3/4"	100-10-12*	LF00175	4.93
3/4"	3/4"	100-12*-12	LF00180	5.18
3/4"	1/2"	100-12-8	LF00185	5.49
7/8"	3/4"	100-14-12	LF00190	6.88
1"	1"	100-16-16**	LF00195	9.54
1"	3/4"	100-16-12	LF00200	9.18
1-1/4"	1-1/4"	100-20-20*	LF00205	14.81
1-1/2"	1-1/2"	100-24-24*	LF00210	22.23
1-1/2"	1-1/4"	100-24-20	LF00213	24.96
2	2	100-32-32	LF00215	56.53

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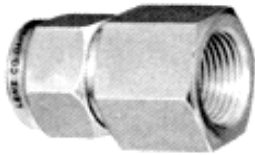
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O-RING SEAL TUBE FITTINGS

HYDRAULICS

250 • FEMALE CONNECTOR
Tube end - Female Pipe End



250 FEMALE CONNECTOR TUBE END - FEMALE PIPE END			ORDER INFORMATION	
TUBE O.D. (in.)	FEMALE PIPE THREAD	REFERENCE	STOCK NUMBER	PRICE
1/4	1/4	250-4-4	LF01510	3.78
3/8	1/4	250-6-4	LF01515	4.10
3/8	3/8	250-6-6	LF01520	5.04
1/2	3/8	250-8-6	LF01530	4.76
1/2	1/4	250-8-4	LF01525	4.88
1/2	1/2	250-8-8	LF01535	5.06
5/8	1/2	250-10-8	LF01540	5.63
3/4	3/4	250-12-12	LF01545	8.03
3/4	1/2	250-12-8	LF01550	7.82
1	1	250-16-16	LF01560	12.44
1	3/4	250-16-12	LF01565	14.61
1-1/4	1-1/4	250-20-20	LF01570	22.18
1-1/2	1-1/2	250-24-24	LF01575	34.28

400 • MALE ELBOW
Tube end - Male Pipe End



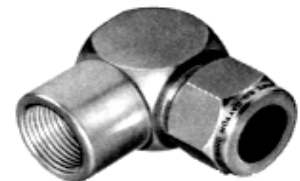
400 MALE ELBOW TUBE END - MALE PIPE END			ORDER INFORMATION	
TUBE O.D. (in.)	MALE PIPE THREAD	REFERENCE	STOCK NUMBER	PRICE
1/4	1/8	400-4	LF01970	4.16
1/4	1/4	400-4-4	LF01975	4.20
5/16	1/8	400-5	LF01977	5.81
5/16	1/4	400-5-4	LF01980	6.05
3/8	1/4	400-6	LF01985	4.23
3/8	1/8	400-6-2	LF01988	4.44
3/8	3/8	400-6-6	LF01995	4.89
3/8	1/2	400-6-8	LF02000	6.04
1/2	3/8	400-8	LF02005	5.79
1/2	1/4	400-8-4	LF02010	5.94
1/2	1/2	400-8-8	LF02015	6.12
1/2	3/4	400-8-12	LF02020	8.70
5/8	1/2	400-10	LF02025	7.20
5/8	3/4	400-10-12	LF02030	9.14
3/4	3/4	400-12	LF02035	9.02
3/4	1/2	400-12-8	LF02040	9.07
1	1	400-16	LF02050	16.56
1	3/4	400-16-12	LF02054	16.39
1-1/4	1-1/4	400-20	LF02055	27.94
1-1/2	1-1/2	400-24	LF02065	40.00
1-1/2	1-1/4	400-24-20	LF02068	41.20
2	2	400-32	LF02070	99.06

350 • MALE 45° ELBOW
Tube end - Male Pipe End



350 MALE 45° ELBOW TUBE END - MALE PIPE END			ORDER INFORMATION	
TUBE O.D. (in.)	MALE PIPE THREAD	REFERENCE	STOCK NUMBER	PRICE
1/4	1/8	350-4-2	LF01820	6.67
3/8	1/4	350-6-4	LF01825	6.72
3/8	3/8	350-6-6	LF01830	7.56
1/2	3/8	350-8-6	LF01835	6.72
3/4	3/4	350-12-12	LF01850	12.20
1	1	350-16-16	LF01855	18.43
1-1/4	1-1/4	350-20-20	LF01860	32.13

450 • FEMALE ELBOW
Tube end - Female Pipe End



450 FEMALE ELBOW TUBE END - FEMALE PIPE END			ORDER INFORMATION	
TUBE O.D. (in.)	FEMALE PIPE THREAD	REFERENCE	STOCK NUMBER	PRICE
1/4	1/8	450-4-2	LF02584	4.98
3/8	1/4	450-6-4	LF02595	6.24
1/2	3/8	450-8-6	LF02610	7.02
1/2	1/4	450-8-4	LF02612	7.12
1/2	1/2	450-8-8	LF02615	7.70
5/8	1/2	450-10-8	LF02620	8.11
3/4	3/4	450-12-12	LF02625	11.23
3/4	1/2	450-12-8	LF02630	10.97
1	1	450-16-16	LF02635	19.89
1	3/4	450-16-12	LF02637	19.86
2	2	450-32-32	LF02655	128.66

300 • UNION
Tube end - Both Ends



300 • UNION TUBE END - BOTH ENDS		ORDER INFORMATION	
TUBE O.D. (in.)	REFERENCE	STOCK NUMBER	PRICE
1/4	300-4	LF01680	5.06
3/8	300-6	LF01685	5.00
1/2	300-8	LF01687	6.34
5/8	300-10	LF01690	8.12
3/4	300-12	LF01695	10.26
7/8	300-14	LF01700	13.94
1	300-16	LF01705	16.74
1-1/4	300-20	LF01710	29.07
1-1/2	300-24	LF01715	42.17
2	300-32	LF01720	94.77

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O-RING SEAL TUBE FITTINGS

HYDRAULICS

500 • ELBOW UNION
Tube End - Both Openings



700 • TEE UNION
Tube End - All Openings



500 ELBOW UNION TUBE END - BOTH OPENINGS			ORDER INFORMATION	
TUBE O.D. (in.)	REFERENCE	STOCK NUMBER	PRICE	
1/4	500-4	LF02755	5.99	
3/8	500-6	LF02765	6.43	
1/2	500-8	LF02770	8.17	
5/8	500-10	LF02775	9.99	
3/4	500-12	LF02780	12.45	
1	500-16	LF02785	22.38	
1-1/4	500-20	LF02790	36.55	
1-1/2	500-24	LF02795	52.87	
2	500-32	LF02800	129.11	

700• TEE UNION TUBE END - ALL OPENINGS			ORDER INFORMATION	
TUBE O.D. (in.)	REFERENCE	STOCK NUMBER	PRICE	
1/4	700-4	LF03200	8.72	
3/8	700-6	LF03205	9.66	
1/2	700-8	LF03210	11.95	
5/8	700-10	LF03215	14.86	
3/4	700-12	LF03220	18.79	
1	700-16	LF03225	32.63	
1-1/4	700-20	LF03245	53.33	
1-1/2	700-24	LF03270	76.33	
2	700-32	LF03290	189.07	

600 • MALE BRANCH TEE
Tube End - Male Pipe
Side Outlet



900 • BULKHEAD UNION
Tube Both Ends



600 MALE BRANCH TEE TUBE END - MALE PIPE SIDE OUTLET			ORDER INFORMATION	
TUBE O.D. (in.)	MALE PIPE THREAD	REFERENCE	STOCK NUMBER	PRICE
1/4	1/4	600-4-4-4	LF02900	8.02
3/8	3/8	600-6-6-6	LF02915	9.52
1/2	1/2	600-8-8-8	LF02925	12.98
3/4	3/4	600-12-12-12	LF02935	17.51
7/8	3/4	600-14-14-12	LF02940	22.47
1	1	600-16-16-16	LF02945	26.26

900 • BULKHEAD UNION TUBE BOTH ENDS			ORDER INFORMATION	
TUBE O.D. (in.)	BULKHEAD HOLE DIA.	REFERENCE	STOCK NUMBER	PRICE
1/4	17/32	900-4-4	LF03590	12.62
3/8	21/32	900-6-6	LF03595	8.51
1/2	29/32	900-8-8	LF03600	10.12
3/4	1-5/32	900-12-12	LF03605	16.32
1	1-17/32	900-16-16	LF03607	25.64

950 • BULKHEAD UNION
Tube Both Ends



650 • FEMALE BRANCH TEE
Tube End - Female Pipe
Side Outlet



950 • BULKHEAD UNION TUBE BOTH ENDS			ORDER INFORMATION	
TUBE O.D. (in.)	BULKHEAD HOLE DIA.	REFERENCE	STOCK NUMBER	PRICE
1/2	29/32	950-8	LF03710	12.31
3/4	1-5/32	950-12	LF03715	18.87
1	1-17/32	950-16	LF03718	33.26

980 • FEMALE BULKHEAD
Tube End
To Female Pipe End



650 • FEMALE BRANCH TEE TUBE END - FEMALE PIPE SIDE OUTLET			ORDER INFORMATION	
TUBE O.D. (in.)	FEMALE PIPE THREAD	REFERENCE	STOCK NUMBER	PRICE
1/4	1/4	650-4-4-4	LF03050	8.95
1/2	1/2	650-8-8-8	LF03070	12.11
3/4	3/4	650-12-12-12	LF03080	18.51
1-1/2	1-1/2	650-24-24-24	LF03100	79.15

980 • FEMALE BULKHEAD				ORDER INFORMATION	
TUBE O.D. (in.)	BULKHEAD HOLE DIA.	FEMALE PIPE THREAD	REFERENCE	STOCK NUMBER	PRICE
3/8	21/32	1/4	980-6-4	LF03812	8.72
3/8	21/32	3/8	980-6-6	LF03815	9.19
1/2	29/32	3/8	980-8-6	LF03820	10.20
1/2	29/32	1/2	980-8-8	LFO3825	8.87
5/8	1-1/32	1/2	980-10-8	LF03828	11.64
3/4	1-5/32	3/4	980-12-12	LF03833	14.18
1	1-17/32	1	980-16-16	LF03840	24.96

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O-RING SEAL SAE STRAIGHT THREAD TUBE FITTINGS

HYDRAULICS

A-100 • MALE CONNECTOR
Tube End - SAE Straight
Thread End



A-400 • MALE ELBOW
Tube End - SAE Straight
Thread End



MALE CONNECTOR (SAE STRAIGHT THREAD)			ORDER INFORMATION	
TUBE O.D. (in.)	STRAIGHT THREAD	REFERENCE	STOCK NUMBER	PRICE
1/4	7/16-20	A100-4	LF00715	3.13
3/8	9/16-18	A100-6	LF00723	3.40
3/8	3/4-16	A100-6-8	LF00725	3.56
1/2	3/4-16	A100-8	LF00730	3.99
1/2	9/16-18	A100-8-6	LF00732	4.76
1/2	7/8-14	A100-8-10	LF00736	4.66
1/2	1-1/16-20	A100-8-12	LF00731	6.53
5/8	7/8-14	A100-10	LF00733	5.10
5/8	1-1/16-12	A100-10-12	LF00734	6.48
3/4	1-1/16-12	A100-12	LF00735	6.33
3/4	3/4-16	A100-12-8	LF00737	7.19
3/4	7/8-14	A100-12-10	LF00738	8.07
1	1-5/16-12	A100-16	LF00740	11.17
1	1-1/16-12	A100-16-12	LF00743	11.40
1-1/4	1-5/8-12	A100-20	LF00745	19.14
1-1/4	1-5/16-12	A100-20-16	LF00747	28.44
1-1/2	1-7/8-12	A100-24	LF00755	27.64

MALE ELBOW (SAE STRAIGHT THREAD)			ORDER INFORMATION	
TUBE O.D. (in.)	STRAIGHT THREAD	REFERENCE	STOCK NUMBER	PRICE
1/4	7/16-20	A400-4	LF02455	5.52
5/16	1/2-20	A400-5	LF02458	7.59
3/8	9/16-18	A400-6	LF02460	5.57
3/8	3/4-16	A400-6-8	LF02465	7.82
1/2	3/4-16	A400-8	LF02470	7.62
1/2	9/16-18	A400-8-6	LF02471	8.33
1/2	7/8-14	A400-8-10	LF02472	7.91
5/8	7/8-14	A400-10	LF02473	8.48
3/4	1-1/16-12	A400-12	LF02475	10.85
3/4	3/4-16	A400-12-8	LF02476	14.28
1	1-5/16-12	A400-16	LF02480	18.94
1	1-1/16-12	A400-16-12	LF02482	19.56
1-1/4	1-5/16-12	A400-20-16	LF02490	35.84

A-350 • MALE 45° ELBOW
Tube End - SAE Straight
Thread End



A-600 • MALE BRANCH TEE
Tube End - Tube End
SAE Straight Thread
Side Outlet



MALE 45° ELBOW (SAE STRAIGHT THREAD)			ORDER INFORMATION	
TUBE O.D. (in.)	STRAIGHT THREAD	REFERENCE	STOCK NUMBER	PRICE
1/4	7/16-20	A350-4	LF01865	9.99
3/8	9/16-18	A350-6	LF01868	8.68
1/2	3/4-16	A350-8	LF01870	10.29
3/4	1-1/16-12	A350-12	LF01874	15.94
1	1-5/16-12	A350-16	LF01880	25.46

MALE BRANCH TEE (SAE STRAIGHT THREAD)			ORDER INFORMATION	
TUBE O.D. (in.)	STRAIGHT THREAD	REFERENCE	STOCK NUMBER	PRICE
1/4	7/16-20	A600-4	LF02980	10.39
3/8	9/16-18	A600-6	LF02985	11.18
1/2	3/4-16	A600-8	LF02986	13.17
3/4	1-1/16-12	A600-12	LF02990	20.57

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205 • TUBE NUT
Used with 165 Sleeve



TUBE NUT				ORDER INFORMATION	
TUBE O.D. (in.)	THREAD SIZE (in.)	HEX SIZE	REFERENCE	STOCK NUMBER	PRICE
1/4	1/2 • 20	5/8	205-4	LF01360	.61
3/8	5/8 • 18	3/4	205-6	LF01370	.74
1/2	7/8 • 14	1	205-8	LF01375	.98
5/8	1 • 14	1-1/8	205-10	LF01380	1.32
3/4	1-1/8 • 12	1-1/4	205-12	LF01385	1.70
1	1-1/2 • 12	1-5/8	205-16	LF01395	3.51
1-1/4	1-3/4 • 12	2	205-20	LF01400	5.57
1-1/2	2 • 12	1-1/4	205-24	LF01405	8.23

165 • TUBE SLEEVE
Used with 205 Nut



TUBE SLEEVE			ORDER INFORMATION	
TUBE O.D. (in.)	LENGTH	REFERENCE	STOCK NUMBER	PRICE
1/4	5/16	165-4	LF01070	.67
5/16	5/16	165-5	LF01075	.94
3/8	5/16	165-6	LF01080	.71
1/2	15/32	165-8	LF01085	.76
5/8	17/32	165-10	LF01095	.79
3/4	9/16	165-12	LF01100	.95
7/8	19/32	165-14	LF01105	1.27
1	21/32	165-16	LF01110	1.73
1-1/4	25/32	165-20	LF01115	2.26
1-1/2	29/32	165-24	LF01120	3.43
2	1-1/8	165-32	LF01125	8.39

**STAINLESS STEEL
165 SS • TUBE SLEEVE**
Used with 205 Nut



STAINLESS STEEL TUBE NUT			ORDER INFORMATION	
TUBE O.D. (in.)	LENGTH	REFERENCE	STOCK NUMBER	PRICE
1/4	5/16	165-4SS	LF01071	3.45
3/8	5/16	165-6SS	LF01082	2.94
1/2	15/32	165-8SS	LF01086	3.81
3/4	9/16	165-12SS	LF01102	5.45
1	21/32	165-16SS	LF01112	11.68
1-1/2	29/32	165-24SS	LF01122	20.34

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