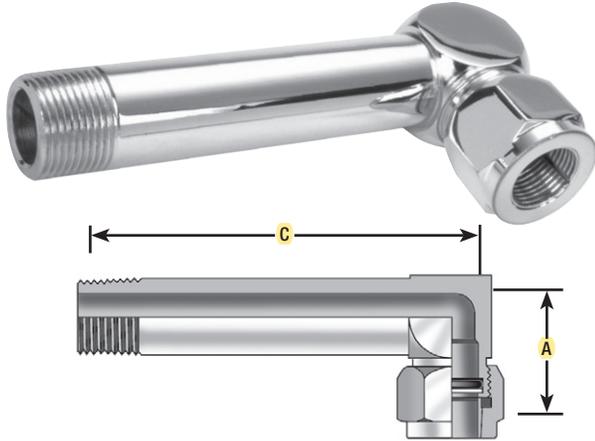


400-LLL
EXTRA LONG LONG MALE ELBOW
 Tube End-Male Pipe End

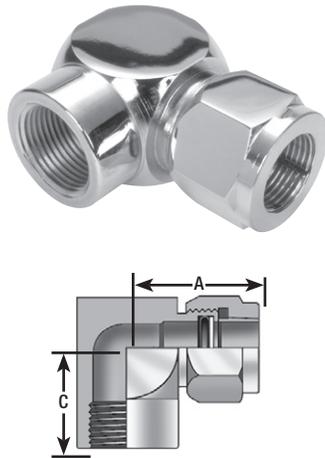


400-LLL • Extra Long, Long Male Elbow

Part Numbers Include body nuts, sleeves, "O-Rings" and Back-Up Washers.

Part No.	Tube O.D.	Male Pipe	A Tube Leg	C Pipe Leg
400LLL-4-2	1/4"	1/8"	1"	2.31"
400LLL-5-2	5/16"	1/8"	1.03"	2.56"
400LLL-6-4	3/8"	1/4"	1.12"	3.06"
400LLL-8-6	1/2"	3/8"	1.47"	3.75"
400LLL-10-8	5/8"	1/2"	1.65"	4.50"
400LLL-12-12	3/4"	3/4"	1.84"	5.03"
400LLL-14-12	7/8"	3/4"	1.94"	5.56"
400LLL-16-16	1"	1"	2.21"	6.38"
400LLL-20-20	1 1/4"	1 1/4"	2.59"	7.38"

450
FEMALE ELBOW • TUBE END
 Female Pipe End



450 • Female Elbow

Part Numbers Include body nuts, sleeves, "O-Rings" and Back-Up Washers.

Part No.	Tube O.D.	Female Pipe Thread	A Tube Leg	C Female Pipe Leg
450-2-2	1/8"	1/8"	.84"	.66"
450-4-2	1/4"	1/8"	1.1"	.66"
450-4-4	1/4"	1/4"	1.19"	.91"
450-5-2	5/16"	1/8"	1.03"	.66"
450-5-4	5/16"	1/4"	1.16"	.91"
450-6-4	3/8"	1/4"	1.25"	.91"
450-6-2	3/8"	1/8"	1.13"	.66"
450-6-6	3/8"	3/8"	1.31"	.97"
450-6-8	3/8"	1/2"	1.38"	1.25"
450-8-6	1/2"	1/2"	1.53"	.97"
450-8-4	1/2"	1/4"	1.47"	.91"
450-8-8	1/2"	1/2"	1.59"	1.25"
450-10-8	5/8"	1/2"	1.72"	1.25"
450-10-4	5/8"	1/4"	1.66"	.97"
450-10-6	5/8"	3/8"	1.66"	.97"
450-12-12	3/4"	3/4"	1.97"	1.34"
450-12-8	3/4"	1/2"	1.84"	1.25"
450-14-12	7/8"	3/4"	2.0"	1.34"
450-16-16	1"	1"	2.34"	1.62"
450-16-12	1"	3/4"	2.22"	1.47"
450-20-20	1 1/4"	1 1/4"	2.78"	1.69"
450-20-16	1 1/4"	1"	2.59"	1.62"
450-24-24	1 1/2"	1 1/2"	3.09"	2.06"
450-32-32	2"	2"	3.78"	2.39"

500
ELBOW UNION
 Tube End - Both Openings



500 • Elbow Union

Part Numbers Include body nuts, sleeves, "O-Rings" and Back-Up Washers.

Part No.	Tube O.D.	A Tube Leg
500-2	1/8"	.78"
500-4	1/4"	1.0"
500-5	5/16"	1.03"
500-6	3/8"	1.13"
500-8	1/2"	1.47"
500-10	5/8"	1.66"
500-12	3/4"	1.84"
500-14	7/8"	1.94"
500-16	1"	2.22"
500-20	1 1/4"	2.59"
500-24	1 1/2"	2.91"
500-32	2"	3.59"

Stainless Steel Tubing

Lenz O-ring Seal tube fitting performs equally well on stainless steel tubing as with carbon steel tubing, but requires the use of stainless steel sleeves (#165-xxSS) and stainless steel buffer washers (#195-xx-SS), even when used with steel fittings. Example, when ordering: 100-12-12 with SS Sleeves.

When Ordering Lenz Fittings in all Stainless Steel Add SS To The Part Number. Example: 100-12-12-SS