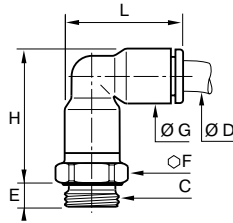


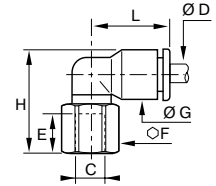
Click here for CADs, Product Specifications or to Configure Parts Online



3169 Extended Male Elbow UNF, BSPP, M5 or M7

PART NO.	ØD IN	C UNF/METRIC	E IN	F MM	G IN	H IN	L IN
3169 53 20	1/8	10-32	.20	8	.33	.91	.75
3169 04 20	5/32	10-32	.20	8	.33	.91	.75
3169 56 20	1/4	10-32	.20	11	.33	1.10	.93
3169 56 55	1/4	M7	.18	9	.43	1.17	.93

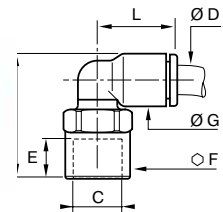
PART NO.	ØD MM	C BSPP/METRIC	E IN	F MM	G IN	H IN	L IN
3169 04 19	4	M5X0.8	3.5	8	8.5	23	19
3169 04 10	4	G1/8	5	13	8.5	22.5	19
3169 04 13	4	G1/4	5.5	16	8.5	22.5	19
3169 06 19	6	M5X0.8	3.5	10	10.5	27.5	23
3169 06 55	6	M7X1	4.5	10	10.5	26	23
3169 06 10	6	G1/8	5	13	10.5	27	23
3169 06 13	6	G1/4	5.5	16	10.5	27	23
3169 08 10	8	G1/8	5	13	13.5	36	29.5
3169 08 13	8	G1/4	5.5	16	13.5	33	29.5
3169 08 17	8	G3/8	5.5	20	13.5	33	29.5
3169 10 13	10	G1/4	5.5	16	16	40.5	34.5
3169 10 17	10	G3/8	5.5	20	16	40.5	34.5
3169 10 21	10	G1/2	7.5	24	16	40.5	34.5
3169 12 13	12	G1/4	5.5	19	19	44.5	40.5
3169 12 17	12	G3/8	5.5	20	19	42	40.5
3169 12 21	12	G1/2	7.5	24	19	42	40.5
3169 14 17	14	G3/8	5.5	22	22	51	46.5
3169 14 21	14	G1/2	7.5	24	22	48.5	46.5
3169 16 17	16	G3/8	7.5	27	27	82.5	52
3169 16 21	16	G1/2	9	27	27	82.5	52



3009 Female Elbow Fractional Inch Tube to NPT

PART NO.	ØD IN	C NPT/UNF	F MM	G IN	H IN	E IN	L IN
3009 53 20	1/8	10-32	8	.33	.73	.24	.57
3009 53 11	1/8	1/8	13	.33	-	.37	.57
3009 53 14	1/8	1/4	13	.33	1.06	.55	.57
3009 55 11*	3/16	1/8	13	.33	1.02	.37	.90
3009 04 11	5/32	1/8	13	.33	.91	.37	.55
3009 04 14	5/32	1/4	16	.33	1.08	.55	.55
3009 04 20	5/32	10-32	8	.33	.73	.24	.57
3009 56 11	1/4	1/8	13	.43	1.02	.37	.71
3009 56 14	1/4	1/4	16	.43	1.18	.55	.71
3009 56 18	1/4	3/8	22	.43	1.18	.55	.71
3009 56 20	1/4	10-32	10	.43	.91	.24	.71
3009 08 11	5/16	1/8	13	.53	1.12	.37	.91
3009 08 14	5/16	1/4	16	.53	1.28	.55	.91
3009 60 11	3/8	1/8	16	.63	1.24	.37	1.04
3009 60 14	3/8	1/4	16	.63	1.52	.55	1.04
3009 60 18	3/8	3/8	22	.63	1.44	.55	1.04
3009 60 22	3/8	1/2	27	.63	1.58	.77	1.04
3009 62 14	1/2	1/4	19	.87	1.77	.55	1.40
3009 62 18	1/2	3/8	22	.87	1.88	.65	1.38
3009 62 22	1/2	1/2	27	.87	1.91	.77	1.40

* Collet and Unplated Brass



3192 Female Elbow Metric Tube to BSPP

PART NO.	ØD MM	C BSPP	E MM	F MM	G MM	H MM	L MM
3192 04 10	4	G1/8	8.5	13	8.5	23	14
3192 04 13	4	G1/4	11.5	16	8.5	27	14
3192 06 10	6	G1/8	8.5	13	10.5	25	16
3192 06 13	6	G1/4	11.5	16	10.5	29	16
3192 08 10	8	G1/8	8.5	13	13.5	28	23
3192 08 13	8	G1/4	11.5	16	13.5	32	23
3192 08 17	8	G3/8	12	19	13.5	33	23
3192 10 13	10	G1/4	11	16	16	34.5	26.5
3192 10 17	10	G3/8	12	19	16	35	26.5
3192 10 21	10	G1/2	16	24	16	41	26.5
3192 12 13	12	G1/4	11	16	19	38	30.5
3192 12 17	12	G3/8	12	19	19	38.5	30.5
3192 12 21	12	G1/2	16	24	19	43.5	30.5

WARNING These products can expose you to chemicals including LEAD which is known to the state of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

