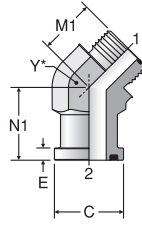


[Click here for CADs, Support Resources or to Configure Parts Online](#)

LOVQ1

Code 61 Flange 45° Elbow
Code 61 / ORFS



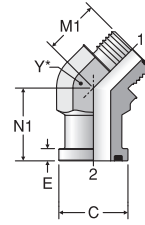
* Y – Across Wrench Flats

TUBE FITTING PART #	END SIZE		C (in.)	E (in.)	M1 (in.)	N1 (in.)	Y (in.)	Dynamic Pressure (x 1,000 PSI)
	1 (in.)	2 (in.)						-S
12 LOVQ1	3/4	3/4	1.500	0.265	1.28	1.58	1 7/16	5.0
16 LOVQ1	1	1	1.750	0.315	1.47	1.85	1 5/8	5.0
20 LOVQ1	1 1/4	1 1/4	2.000	0.315	1.59	2.04	1 7/8	4.0
24 LOVQ1	1 1/2	1 1/2	2.375	0.315	1.78	2.38	2 1/2	3.0

WARNING: This product can expose you to chemicals including Diisononyl Phthalate which is known to the State of California to cause cancer. For more information go to www.p65warnings.ca.gov.

LOVQ2

Code 62 Flange 45° Elbow
Code 62 / ORFS



* Y – Across Wrench Flats

TUBE FITTING PART #	END SIZE		C (in.)	E (in.)	M1 (in.)	N1 (in.)	Y (in.)	Dynamic Pressure (x 1,000 PSI)
	1 (in.)	2 (in.)						-S
12 LOVQ2	3/4	3/4	1.625	0.345	1.28	1.58	1 7/16	6.0
16 LOVQ2	1	1	1.875	0.375	1.47	1.85	1 5/8	6.0
20 LOVQ2	1 1/4	1 1/4	2.125	0.405	1.59	2.04	1 7/8	5.0
24 LOVQ2	1 1/2	1 1/2	2.500	0.495	1.78	2.38	2 1/2	4.5

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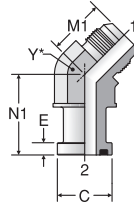
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XVQ1

Code 61 Flange 45° Elbow
Code 61 / 37° Flare



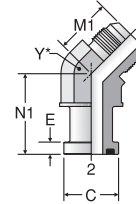
* Y – Across Wrench Flats

TUBE FITTING PART #	END SIZE		C (in.)	E (in.)	M1 (in.)	N1 (in.)	Y (in.)	Dynamic Pressure (x 1,000 PSI)
	1 (in.)	2 (in.)						-S
12 XVQ1	3/4	3/4	1.500	0.265	1.28	1.58	1 7/16	5.0
16 XVQ1	1	1	1.750	0.315	1.47	1.85	1 5/8	5.0
20 XVQ1	1 1/4	1 1/4	2.000	0.315	1.59	2.04	1 7/8	4.0
24 XVQ1	1 1/2	1 1/2	2.375	0.315	1.78	2.38	2 1/2	3.0
32 XVQ1	2	2	2.812	0.375	2.22	3.00	2 1/2	2.0

WARNING: This product can expose you to chemicals including Diisononyl Phthalate which is known to the State of California to cause cancer. For more information go to www.p65warnings.ca.gov.

XVQ2

Code 62 Flange 45° Elbow
Code 62 / 37° Flare

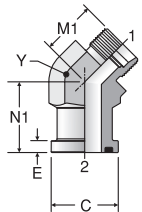


* Y – Across Wrench Flats

TUBE FITTING PART #	END SIZE		C (in.)	E (in.)	M1 (in.)	N1 (in.)	Y (in.)	Dynamic Pressure (x 1,000 PSI)
	1 (in.)	2 (in.)						-S
12 XVQ2	3/4	3/4	1.625	0.345	1.28	1.58	1 7/16	5.0
16 XVQ2	1	1	1.875	0.375	1.47	1.85	1 5/8	5.0
20 XVQ2	1 1/4	1 1/4	2.125	0.405	1.59	2.04	1 7/8	4.0
24 XVQ2	1 1/2	1 1/2	2.500	0.495	1.78	2.38	2 1/2	3.0

BUVQ1

Code 61 45° Elbow
Code 61 / Flareless



* Y – Across Wrench Flats

TUBE FITTING PART #	END SIZE		C (in.)	E (in.)	M1 (in.)	N1 (in.)	Y (in.)	Dynamic Pressure (x 1,000 PSI)
	1 (in.)	2 (in.)						-S
12 BUVQ1	3/4	3/4	1.500	0.265	1.27	1.58	1 7/16	
16 BUVQ1	1	1	1.750	0.315	1.36	1.85	1 5/8	
20 BUVQ1	1 1/4	1 1/4	2.000	0.315	1.45	2.40	1 7/8	
24 BUVQ1	1 1/2	1 1/2	2.375	0.315	1.52	2.90	2 1/2	
32 BUVQ1	2	2	2.812	0.375	1.83	3.00	2 1/2	

Dimensions and pressures for reference only, subject to change.

