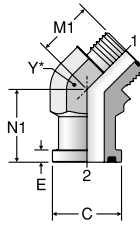


**LOVQ1** Full Dimensions

Code 61 Flange 45° Elbow  
Code 61 / ORFS

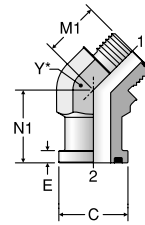


\* Y – Across Wrench Flats

TUBE FITTING PART #	END SIZE		C (in.)	E (in.)	M1 (in.)	N1 (in.)	Y (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)
	1 (in.)	2 (in.)						-S
12 LOVQ1	3/4	3/4	1.500	0.265	1.20	1.58	1 7/16	5.0
16 LOVQ1	1	1	1.750	0.315	1.26	1.85	1 5/8	5.0
20 LOVQ1	1 1/4	1 1/4	2.000	0.315	1.29	2.40	1 7/8	4.0
24 LOVQ1	1 1/2	1 1/2	2.375	0.315	1.45	2.90	2 1/2	3.0

**LOVQ2** Full Dimensions

Code 62 Flange 45° Elbow  
Code 62 / ORFS

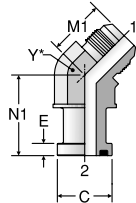


\* Y – Across Wrench Flats

TUBE FITTING PART #	END SIZE		C (in.)	E (in.)	M1 (in.)	N1 (in.)	Y (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)
	1 (in.)	2 (in.)						-S
12 LOVQ2	3/4	3/4	1.625	0.345	1.20	1.83	1 7/16	6.0
16 LOVQ2	1	1	1.875	0.375	1.25	2.07	1 5/8	6.0
20 LOVQ2	1 1/4	1 1/4	2.125	0.405	1.29	2.40	1 7/8	5.0
24 LOVQ2	1 1/2	1 1/2	2.500	0.495	1.45	2.90	2 1/2	4.5

**XVQ1** Full Dimensions

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

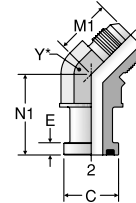


\* Y – Across Wrench Flats

TUBE FITTING PART #	END SIZE		C (in.)	E (in.)	M1 (in.)	N1 (in.)	Y (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)
	1 (in.)	2 (in.)						-S
12 XVQ1	3/4	3/4	1.500	0.265	1.27	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	2.40	1 7/8	4.0
24 XVQ1	1 1/2	1 1/2	2.375	0.315	1.78	2.90	2 1/2	3.0
32 XVQ1	2	2	2.812	0.375	2.22	3.00	2 1/2	2.0

**XVQ2** Full Dimensions

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

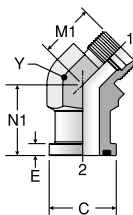


\* Y – Across Wrench Flats

TUBE FITTING PART #	END SIZE		C (in.)	E (in.)	M1 (in.)	N1 (in.)	Y (in.)	STANDARD Dynamic Pressure (x 1,000 PSI)
	1 (in.)	2 (in.)						-S
12 XVQ2	3/4	3/4	1.625	0.345	1.27	1.83	1 7/16	5.0
16 XVQ2	1	1	1.875	0.375	1.47	2.07	1 5/8	5.0
20 XVQ2	1 1/4	1 1/4	2.125	0.405	1.59	2.40	1 7/8	4.0
24 XVQ2	1 1/2	1 1/2	2.500	0.495	1.78	2.90	2 1/2	3.0

**BUVQ1** Full Dimensions

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.)	STANDARD 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.

