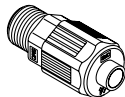
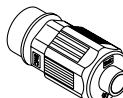
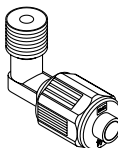
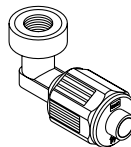
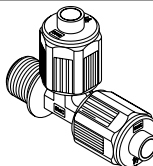
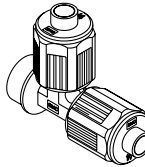
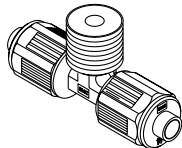
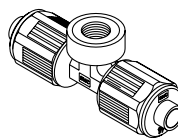
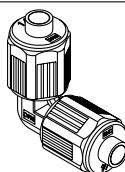
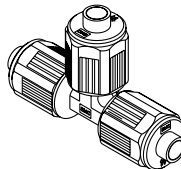


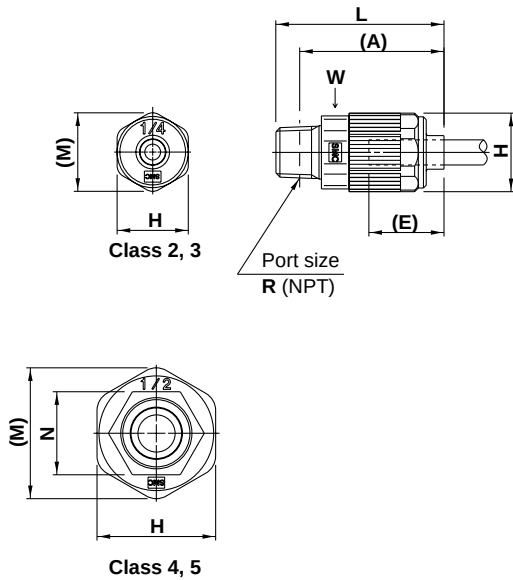
Series LQ2 Variations

Series	Appearance	Class	Port size		Tubing O.D.																
					Metric size								Inch size								
			None	1/8"	1/4"	3/8"	1/2"	3/4"	ø4	ø6	ø8	ø10	ø12	ø19	1/8"	3/16"	1/4"	3/8"	1/2"	3/4"	
Connector LQ2H	Male	 P. 19	2	—	○	○	—	—	—	●	○	—	—	—	—	●	●	○	—	—	—
			3	—	—	○	○	—	—	—	●	●	○	—	—	—	—	●	○	—	—
			4	—	—	—	○	○	—	—	—	—	●	○	—	—	—	—	●	○	—
			5	—	—	—	—	○	○	—	—	—	—	●	○	—	—	—	—	●	○
	Female	 P. 20	2	—	○	○	—	—	—	●	○	—	—	—	—	●	●	○	—	—	—
			3	—	—	○	○	—	—	—	●	●	○	—	—	—	—	●	○	—	—
			4	—	—	—	○	○	—	—	—	—	●	○	—	—	—	—	●	○	—
			5	—	—	—	—	○	○	—	—	—	—	●	○	—	—	—	—	●	○
Elbow LQ2L	Male	 P. 21	2	—	○	○	—	—	—	●	○	—	—	—	—	●	●	○	—	—	—
			3	—	—	○	○	—	—	—	●	●	○	—	—	—	—	●	○	—	—
			4	—	—	—	○	○	—	—	—	—	●	○	—	—	—	—	●	○	—
			5	—	—	—	—	○	○	—	—	—	—	●	○	—	—	—	—	●	○
	Female	 P. 22	2	—	○	○	—	—	—	●	○	—	—	—	—	●	●	○	—	—	—
			3	—	—	○	○	—	—	—	●	●	○	—	—	—	—	●	○	—	—
			4	—	—	—	○	○	—	—	—	—	●	○	—	—	—	—	●	○	—
			5	—	—	—	—	○	○	—	—	—	—	●	○	—	—	—	—	●	○
Run tee LQ2R	Male	 P. 23	2	—	○	○	—	—	—	●	○	—	—	—	—	●	●	○	—	—	—
			3	—	—	○	○	—	—	—	●	●	○	—	—	—	—	●	○	—	—
			4	—	—	—	○	○	—	—	—	—	●	○	—	—	—	—	●	○	—
			5	—	—	—	—	○	○	—	—	—	—	●	○	—	—	—	—	●	○
	Female	 P. 24	2	—	○	○	—	—	—	●	○	—	—	—	—	●	●	○	—	—	—
			3	—	—	○	○	—	—	—	●	●	○	—	—	—	—	●	○	—	—
			4	—	—	—	○	○	—	—	—	—	●	○	—	—	—	—	●	○	—
			5	—	—	—	—	○	○	—	—	—	—	●	○	—	—	—	—	●	○
Branch tee LQ2B	Male	 P. 25	2	—	○	○	—	—	—	●	○	—	—	—	—	●	●	○	—	—	—
			3	—	—	○	○	—	—	—	●	●	○	—	—	—	—	●	○	—	—
			4	—	—	—	○	○	—	—	—	—	●	○	—	—	—	—	●	○	—
			5	—	—	—	—	○	○	—	—	—	—	●	○	—	—	—	—	●	○
	Female	 P. 26	2	—	○	○	—	—	—	●	○	—	—	—	—	●	●	○	—	—	—
			3	—	—	○	○	—	—	—	●	●	○	—	—	—	—	●	○	—	—
			4	—	—	—	○	○	—	—	—	—	●	○	—	—	—	—	●	○	—
			5	—	—	—	—	○	○	—	—	—	—	●	○	—	—	—	—	●	○
Union elbow LQ2E	 P. 27	2	○	—	—	—	—	—	●	○	—	—	—	—	●	●	○	—	—	—	
		3	○	—	—	—	—	—	—	●	●	○	—	—	—	—	●	○	—	—	
		4	○	—	—	—	—	—	—	—	—	●	○	—	—	—	—	●	○	—	
		5	○	—	—	—	—	—	—	—	—	—	●	○	—	—	—	—	●	○	
Union tee LQ2T	 P. 27	2	○	—	—	—	—	—	●	○	—	—	—	—	●	●	○	—	—	—	
		3	○	—	—	—	—	—	—	●	●	○	—	—	—	—	●	○	—	—	
		4	○	—	—	—	—	—	—	—	—	●	○	—	—	—	—	●	○	—	
		5	○	—	—	—	—	—	—	—	—	—	●	○	—	—	—	—	●	○	

Note) ○ Basic size ● With reducer

Dimensions

Male Connector: LQ2H-M



Metric sizes

Model	Applicable tubing O.D.	Connection threads R/NPT	A	E	H	L	M	N	W		
LQ2H21-M□	ø6	1/8"	39	19	18	42.5	19.9	—	16		
LQ2H22-M□	ø4										
LQ2H23-M□	ø6	1/4"	36.5								
LQ2H24-M□	ø4										
LQ2H31-M□	ø10	1/4"	43	22	24	49	26.2	—	24		
LQ2H32-M□	ø8					42.5				49	
LQ2H33-M□	ø6										3/8"
LQ2H34-M□	ø10	42.5	49								
LQ2H35-M□	ø8					42					
LQ2H36-M□	ø6									53	59
LQ2H41-M□	ø12	52				58					
LQ2H42-M□	ø10		51	59							
LQ2H43-M□	ø12				50		58				
LQ2H44-M□	ø10	60.5						68			
LQ2H51-M□	ø19		59.5			67					
LQ2H52-M□	ø12			58.5	68						
LQ2H53-M□	ø19	3/4"					67				
LQ2H54-M□	ø12		57.5								

(A) shows the reference dimension after connection.
(E) shows the approximate dimension of the inserted tubing from the end of the nut.
"W" is width across flats dimension.

Inch sizes

Model	Applicable tubing O.D.	Connection threads R/NPT	A	E	H	L	M	N	W					
LQ2H2A-M□	1/4"	1/8"	39	19	18	42.5	19.9	—	16					
LQ2H2B-M□	3/16"													
LQ2H2C-M□	1/8"													
LQ2H2D-M□	1/4"	1/4"	36.5											
LQ2H2E-M□	3/16"													
LQ2H2F-M□	1/8"													
LQ2H3A-M□	3/8"	1/4"	43	22	24	49	26.2	—	24					
LQ2H3B-M□	1/4"					42.5								
LQ2H3C-M□	3/8"	3/8"	42.5			49								
LQ2H3D-M□	1/4"		42			48.5								
LQ2H4A-M□	1/2"	3/8"	53			28				30	59	33.1	21	30
LQ2H4B-M□	3/8"										52			
LQ2H4C-M□	1/2"	1/2"	51	59										
LQ2H4D-M□	3/8"			50	58									
LQ2H5A-M□	3/4"	1/2"	60.5	32	36		68	40	26		36			
LQ2H5B-M□	1/2"		59.5				67							
LQ2H5C-M□	3/4"	3/4"	58.5			68								
LQ2H5D-M□	1/2"		57.5			67								