

Valves with Extensions

FEATURES AND BENEFITS

- Full port design
- Blow-out proof stem
- Sizes range from 1/2" (13mm) to 3" (76.2mm)
- Cleaned for medical gas service
- Teflon seats

SPECIFICATIONS

All area and main line isolations valves shall be Ohio Medical Healthcair® Series. Valves shall be non-lockable.

The valves shall be oxygen cleaned, full port, three piece ball-type with flanges to allow easy service and installation. The valve shall have a bronze body, and a blow-out proof stem. The valve ball shall be bronze chrome plated, and the seats and packing shall be Teflon (TFE). The valve shall have a pressure rating of 600 psig, meet Federal Specifications WW-V-35B Type II, Class C, D, Style 1, 3 and be hydrostatically tested.

Type "K" copper pipe extensions that are cleaned for medical gas service shall be fitted into each side of the valve. Two gauge ports shall be drilled into the pipe extensions for the purpose of inserting a gauge if required. The valve as-sembly shall be plugged or capped and sealed in a plastic bag to prevent contamination.

Each valve shall have a bracket used to identify the gas being handled by means of a gas specific label.

A lever type handle shall be used to operate the valve(s); the valve shall be changed from fully open to fully closed through a quarter turn of the handle.

Non-Lockable Valve with Extensions

- 1/2" through 3" - Dual gauge ports on pipe extensions

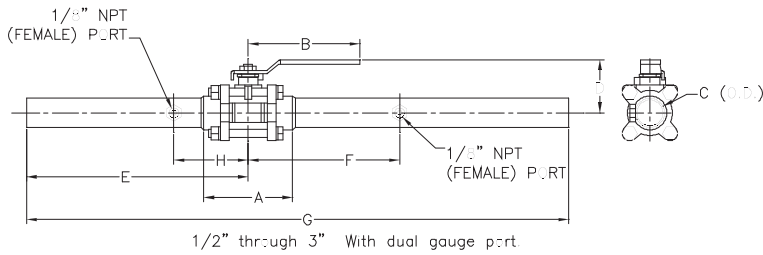


Lockable Valve with Extensions

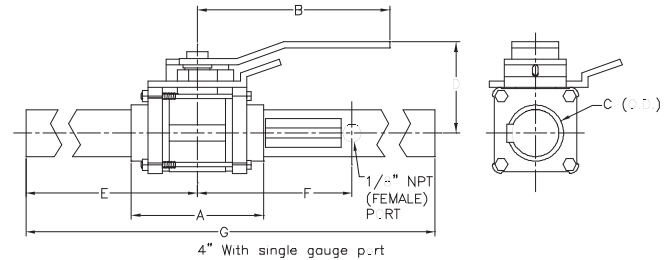
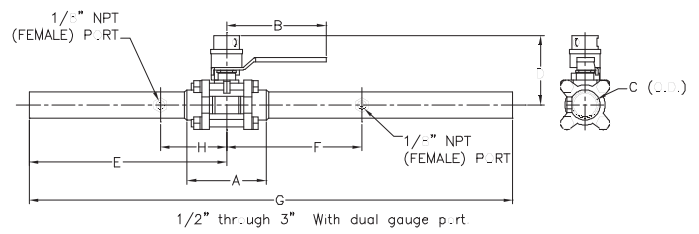
- 1/2" through 3" - Dual gauge ports on pipe extensions
- 4" - Single gauge port on pipe extension



Non-Locking Valves with Extensions



Lockable Valves with Extensions



Non-Locking Valves with Extensions

PART NO.	NOMINAL SIZE	A	B	C	D	E	F	G	H*	B. LTS	
261630-05	INCH	0.50	2.62	3.35	0.63	1.86	7.87	6.37	21.0	2.38	4
	mm	13	67	85	16	47	200	162	533	60	
261630-07	INCH	0.75	2.93	4.33	0.88	2.18	8.25	6.06	21.0	2.69	4
	mm	19	74	110	22	55	210	154	533	68	
261630-10	INCH	1.00	3.44	4.33	1.13	2.33	8.58	5.87	21.0	2.88	4
	mm	25	87	110	29	59	218	149	533	73	
261630-12	INCH	1.25	3.96	5.12	1.35	2.82	9.75	5.50	21.0	3.25	4
	mm	32	101	130	35	72	225	140	533	83	
261630-15	INCH	1.50	4.43	5.12	1.63	3.00	9.87	5.37	21.0	3.38	4
	mm	38	112	130	41	76	225	136	533	86	
261630-20	INCH	2.00	6.55	6.30	2.13	3.62	10.87	5.00	21.0	3.75	4
	mm	51	166	160	54	92	276	127	533	95	
261630-25	INCH	2.50	6.73	9.06	2.63	4.58	16.00	4.25	32.0	4.25	6
	mm	64	171	230	67	116	406	108	813	108	
261630-30	INCH	3.00	7.56	9.06	3.13	4.61	16.00	4.50	32.0	4.50	6
	mm	76	192	230	79	117	406	114	813	114	

* Dimension may vary.

Lockable Valves with Extensions

PART NO.	NOMINAL SIZE	A	B	C	D	E	F	G	H*	B. LTS	
261600-05	INCH	0.50	2.62	3.35	0.63	2.33	7.87	6.37	21.0	2.38	4
	mm	13	67	85	16	59	200	162	533	60	
261600-07	INCH	0.75	2.93	4.33	0.88	2.72	8.25	6.06	21.0	2.69	4
	mm	19	74	110	22	69	210	154	533	68	
261600-10	INCH	1.00	3.44	4.33	1.13	2.91	8.58	5.87	21.0	2.88	4
	mm	25	87	110	29	74	218	149	533	73	
261600-12	INCH	1.25	3.96	5.12	1.35	3.32	9.75	5.50	21.0	3.25	4
	mm	32	101	130	35	84	225	140	533	83	
261600-15	INCH	1.50	4.43	5.12	1.63	3.51	9.87	5.37	21.0	3.38	4
	mm	38	112	130	41	89	225	136	533	86	
261600-20	INCH	2.00	6.55	6.30	2.13	4.26	10.87	5.00	21.0	3.75	4
	mm	51	166	160	54	108	276	127	533	95	
261600-25	INCH	2.50	6.73	9.06	2.63	4.72	16.00	4.25	32.0	4.25	6
	mm	64	171	230	67	120	406	108	813	108	
261600-30	INCH	3.00	7.56	9.06	3.13	5.52	16.00	4.50	32.0	4.50	6
	mm	76	192	230	79	140	406	114	813	114	
261600-40	INCH	4.00	11.00	16.00	4.13	7.50	12.00	11.00	38.00	N/A	4
	mm	102	279	406	105	190	305	279	965	N/A	

* Dimension may vary.

261645 Gas Label Kit

TRUSTED BRANDS OF OHIO MEDICAL



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