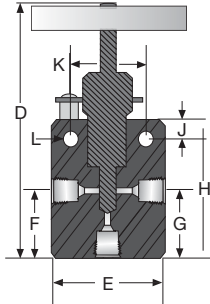


# Medium Pressure Valves

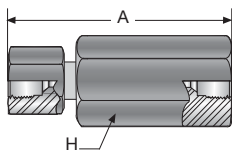
## TV15Y — Three-way Valves, Medium Pressure (20K psi) One Pressure Connection



Part Number	Connection Size	Orifice	Thickness	D	E	F	G	H	J	K	L	Max. Working Pressure	
#													
				inch	inch	inch	inch	inch	inch	inch	inch	psi	MPa
TV15Y-4C-20*	1/4" M.P.	0.10	0.75	4.81	2.00	1.25	1.25	2.43	0.37	1.25	0.21	20,000	138
TV15Y-6C-20*	3/8" M.P.	0.20	0.75	4.81	2.00	1.25	1.25	2.43	0.37	1.25	0.21	20,000	138
TV15Y-9C-20*	9/16" M.P.	0.31	1.00	6.62	2.50	1.62	1.62	3.37	0.50	1.37	0.34	20,000	138
TV15Y-12C-20*	3/4" M.P.	0.51	1.37	7.50	3.00	2.00	2.00	4.25	0.62	1.75	0.43	20,000	138
TV15Y-16C-20*	1" M.P.	0.68	1.75	9.37	4.12	2.62	2.62	5.43	1.12	2.50	0.56	20,000	138

\*Non-standard part - may require longer lead time

## CV5Y — Medium Pressure Ball Check Valves



Part Number	Connection Size	A Overall Length		H Hex		Max. Working Pressure	
		inch	mm	inch	mm	psi	MPa
#							
CV5Y-4C-20*	1/4" M.P.	3.75	95.25	1.00	25.40	20,000	138
CV5Y-6C-20	3/8" M.P.	3.75	95.25	1.00	25.40	20,000	138
CV5Y-9C-20	9/16" M.P.	0.35	8.89	1.37	34.80	20,000	138

\*Non-standard part - may require longer lead time