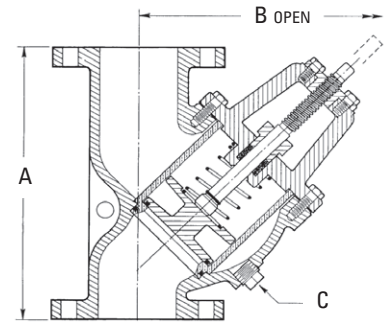


Dimensions and Weights

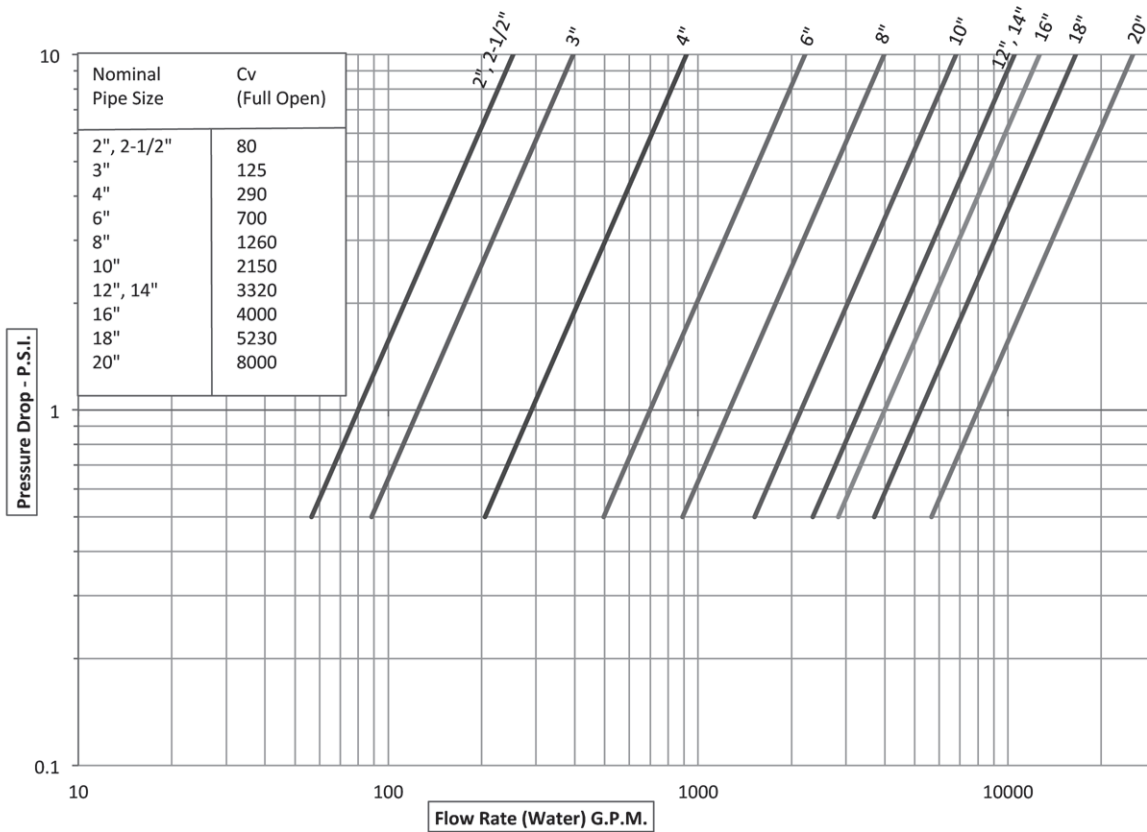
SIZE		DIMENSIONS						WEIGHT	
		A		B		C (NPT)			
in.	mm	in.	mm	in.	mm	in.	mm	lbs.	kgs.
721									
2	50	8 $\frac{3}{8}$	213	9 $\frac{5}{8}$	244	$\frac{1}{2}$	15	34	15
2 $\frac{1}{2}$ "	60	8 $\frac{7}{8}$	225	9 $\frac{5}{8}$	244	$\frac{1}{2}$	15	40	18
3	80	10	254	10 $\frac{1}{8}$	257	$\frac{1}{2}$	15	50	27
4	100	14 $\frac{1}{2}$	368	12 $\frac{5}{8}$	321	$\frac{1}{2}$	15	100	45.4
5	125	16	406	12 $\frac{5}{8}$	321	$\frac{1}{2}$	15	155	70
6	150	18	457	17 $\frac{1}{2}$	445	$\frac{3}{4}$	20	200	90
8	200	21 $\frac{1}{2}$	546	18	457	$\frac{3}{4}$	20	350	159
10	250	25 $\frac{1}{2}$	648	21 $\frac{3}{4}$	552	1	25	480	218
12	300	30	762	24 $\frac{1}{2}$	616	1	25	660	300
14	350	30 $\frac{3}{8}$	772	24 $\frac{1}{2}$	622	1	25	790	359
722									
2	50	9 $\frac{3}{8}$	238	9 $\frac{5}{8}$	244	$\frac{1}{2}$	15	39	17
2 $\frac{1}{2}$ "	60	10 $\frac{1}{4}$	260	9 $\frac{5}{8}$	244	$\frac{1}{2}$	15	47	21
3	80	11 $\frac{1}{4}$	286	10 $\frac{1}{8}$	257	$\frac{1}{2}$	15	64	29
4	100	15 $\frac{5}{8}$	397	12 $\frac{5}{8}$	321	$\frac{1}{2}$	15	120	54.5
5	125	16 $\frac{5}{8}$	422	12 $\frac{5}{8}$	321	$\frac{1}{2}$	15	173	78
6	150	19 $\frac{3}{4}$	499	17 $\frac{1}{2}$	445	$\frac{3}{4}$	20	230	104
8	200	23 $\frac{5}{8}$	651	18	457	$\frac{3}{4}$	20	410	186
10	250	28	711	21 $\frac{3}{4}$	552	1	25	550	250
12	300	31 $\frac{5}{8}$	803	24 $\frac{1}{2}$	616	1	25	730	331
14	350	—	—	24 $\frac{1}{2}$	622	1	25	—	—



Models 721, 722

Apply For Certified Drawings.

Mueller Model 721 & 722 Triple Duty Valves



ESTIMATED Cv RATING vs. PERCENTAGE OF STEM RISE

Size	% of STEM RISE								
	100%	90%	80%	70%	60%	50%	40%	30%	20%
2"	80	-	-	-	-	-	-	-	-
2-1/2"	80	-	-	-	-	-	-	-	-
3"	125	120	112	100	88	75	60	46	30
4"	290	278	261	231	204	174	140	106	69
6"	700	670	629	558	492	421	338	255	166
8"	1260	1207	1132	1004	886	758	609	459	299
10"	2150	2059	1931	1713	1512	1294	1039	783	510
12"	3320	3179	2982	2645	2335	1998	1604	1210	788
14"	3320	3179	2982	2645	2335	1998	1604	1210	788
16"	4000	3831	3593	3186	2814	2407	1932	1458	949
18"	5230	5008	4698	4166	3679	3147	2526	1906	1241
20"	8000	7661	7186	6373	5627	4814	3864	2915	1898

Note: For size selection and estimating purposes only. 2" and 2-1/2" - Data not available

Mueller Steam Specialty product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Mueller Steam Specialty Technical Service. Mueller Steam Specialty reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Mueller Steam Specialty products previously or subsequently sold.



A Watts Water Technologies Company

USA: Tel: (800) 334-6259 • Fax: (800) 421-6772 • MuellerSteam.com

Latin America: Tel: (52) 81-1001-8600 • Fax: (52) 81-8000-7091 • MuellerSteam.com