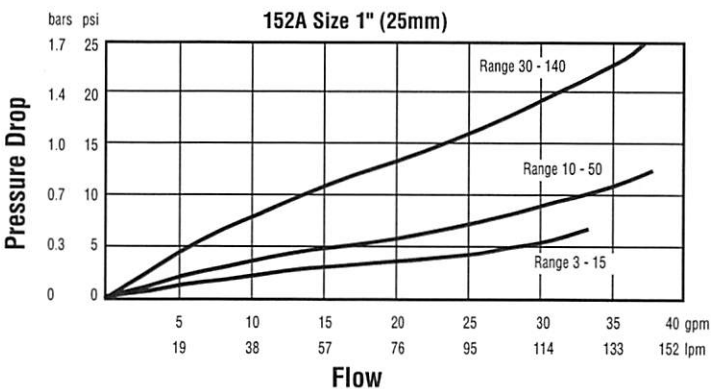
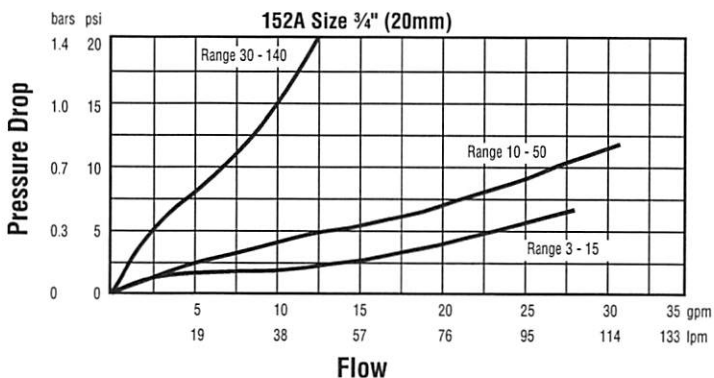
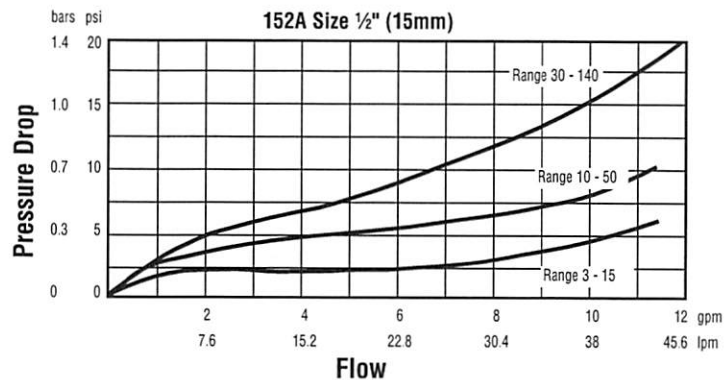


Quick Reference Capacity Chart For Average Conditions

	From		From		From		From		From		From		From		From	
	psi	bar	psi	bar	psi	bar	psi	bar	psi	bar	psi	bar	psi	bar	psi	bar
Initial Pressure	50	3.52	75	5.27	100	7.03	125	8.79	150	10.55	175	12.3	200	14.06	225	15.82
	Up To		Up To		Up To		Up To		Up To		Up To		Up To		Up To	
Reduced Pressure	20	1.41	35	2.46	50	3.52	60	4.22	70	4.92	80	5.62	90	6.33	100	7.03
	Up To		Up To		Up To		Up To		Up To		Up To		Up To		Up To	
	in.	mm	*Maximum Capacities in Lbs. of Steam Per Hour													
152A	1/2"	15	80	111	143	175	205	237	270	299	332					
152A	3/4"	20	285	394	506	620	726	841	956	1060	1178					
152A	1"	25	402	557	715	875	1025	1186	1349	1497	1663					
152A	1 1/4"	32	442	613	786	962	1127	1305	1484	1646	1830					
152A	1 1/2"	40	665	870	1120	1355	1600	1950	2230	2460	2725					
152A	2"	50	765	1000	1285	1490	1840	2242	2564	2829	3134					

*1 Lb. Steam Equals 970 BTU Per Hour

Capacity

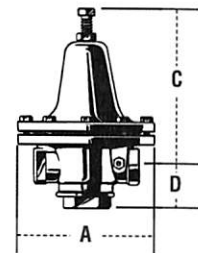


Series 152A Adjusting Spring Range Chart

SIZE		*ADJUSTABLE RANGES		SPRING AND MODEL NO.
in.	mm	psi	bars	
1/2	15	3 - 15	.21 - 1.05	145
1/2	15	10 - 50	.70 - 3.51	146
1/2	15	30 - 140	2.11 - 9.84	141
3/4	20	3 - 15	.21 - 1.05	145
3/4	20	10 - 50	.70 - 3.51	146
3/4	20	30 - 140	2.11 - 9.84	141
1	25	3 - 15	.21 - 1.05	146
1	25	10 - 30	.70 - 2.11	128
1	25	30 - 140	2.11 - 9.84	142
1 1/4	32	3 - 15	.21 - 1.05	146
1 1/4	32	10 - 30	.70 - 2.11	128
1 1/4	32	30 - 140	2.11 - 9.84	142
1 1/2	40	5 - 40	.35 - 2.81	276
1 1/2	40	30 - 100	2.11 - 7.03	299
2	50	5 - 40	.35 - 2.81	276
2	50	30 - 100	2.11 - 7.03	299

*The minimum reduced pressure ranges shown are recommended only when very sensitive regulation service is needed for specific requirements. However, all valves may be adjusted below the working range minimums shown for lower regulation or complete shut off.

Dimensions — Weights



SIZE (DN)		DIMENSIONS				WEIGHT	
in.	mm	A	C	D		lbs.	kg.
1/2	15	6	152	7	178	11 15/16	4.99
3/4	20	6	152	7	178	11 15/16	4.99
1	25	7 1/2	191	7 1/2	191	20 3/16	9.07
1 1/4	32	7 1/2	191	7 1/2	191	20 3/16	9.07
1 1/2	40	9	229	11 1/4	286	40 23/4	18.14
2	50	9	229	11 1/4	286	40 23/4	18.14

**WATTS®
REGULATOR**

**ISO 9001
CERTIFIED**

USA: 815 Chestnut St., No. Andover, MA 01845-6098; www.wattsreg.com

Canada: 5435 North Service Rd., Burlington, ONT. L7L 5H7; www.wattscanada.ca