

# CASH VALVES TYPE G-60 PRESSURE REGULATORS

## SELECTION GUIDE

Example:	G60Z	A	W	S	S	Z	Z	B	S	01	-	D	1
<b>Model</b>													
<b>G60Z</b>	G60 w/bronze body												
<b>G60F</b>	G60 w/iron body												
<b>G60D</b>	G60 w/carbon steel body												
<b>G60G</b>	G60 w/316 stainless steel body												
<b>Valve size</b>													
<b>A</b>	1/4"												
<b>E</b>	1"												
<b>B</b>	3/8"												
<b>F</b>	1 1/4"												
<b>C</b>	1/2"												
<b>G</b>	1 1/2"												
<b>D</b>	3/4"												
<b>Service</b>													
<b>W</b>	Water/air service												
<b>S</b>	Steam service												
<b>Body/connection style</b>													
<b>S</b>	Side inlet/side outlet - straight through w/NPT connections												
<b>Spring chamber style</b>													
<b>S</b>	Standard												
<b>D</b>	w/pressure screw cap and differential connection												
<b>Spring chamber material</b>													
<b>Z</b>	Bronze												
<b>D</b>	Carbon steel												
<b>F</b>	Iron												
<b>G</b>	Stainless steel												
<b>Diaphragm material</b>													
<b>B</b>	Buna-N												
<b>V</b>	Viton® (water/air)												
<b>Z</b>	Bronze (all)												
<b>L</b>	Buna-N w/Teflon diaphragm liner (water/air)												
<b>G</b>	316 stainless steel (all)												
<b>Seat material</b>													
<b>B</b>	Buna-N (water/air)												
<b>R</b>	EPR (water/air)												
<b>T</b>	Teflon (water/air)												
<b>E</b>	303 Stainless steel (steam)												
<b>V</b>	Viton® (water/air)												
<b>Pressure screw style</b>													
<b>S</b>	Standard												
<b>T</b>	T-handle												
<b>Variation</b>													
<b>01</b>	Standard (303 stainless steel trim) (303 SST seat ring, 303 SST pusher post button, 303 SST pusher post, 303 SST guide bushing, 303 SST piston orifice, 303 SST nozzle and 316 SST bottom cap)												
<b>02</b>	303 Stainless steel trim with Teflon gasketing (303 SST seat ring, 303 SST pusher post button, 303 SST pusher post, 303 SST guide bushing, 303 SST piston orifice, 303 SST nozzle and 316 SST bottom cap)												
<b>11</b>	316 Stainless steel trim (316 SST seat ring, 316 SST pusher post button, 316 SST pusher post, 316 SST guide bushing, 316 SST piston orifice, 316 SST nozzle and 316 SST bottom cap)												
<b>12</b>	316 Stainless steel trim with Teflon gasketing (316 SST seat ring, 316 SST pusher post button, 316 SST pusher post, 316 SST guide bushing, 316 SST piston orifice, 316 SST nozzle and 316 SST bottom cap)												
<b>21</b>	Monel® trim (1/4" and 3/8" water/air service only) (Monel® pusher post button, Monel® pusher post, Monel® guide bushing, Monel® piston orifice, Monel nozzle and Monel bottom cap)												
<b>31</b>	Brass trim (303 SST seat ring, brass pusher post button, brass pusher post, 303 SST guide bushing, brass piston orifice, brass nozzle and bronze bottom cap)												
<b>33</b>	Brass trim with SST bottom cap (303 SST seat ring, brass pusher post button, brass pusher post, 303 SST guide bushing, brass piston orifice, brass nozzle and 316 SST bottom cap)												
<b>Design revision</b>													
<b>(-)</b>	Indicates original design												
<b>Spring material</b>													
<b>D</b>	Carbon steel (water/air, steam service only)												
<b>E</b>	Stainless steel												
<b>Spring range</b>													
	Refer to table below												

## STANDARD SPRING RANGES (PSIG)

Spring material	Size	1	2	3	4	5	6	7
Steel	1/4", 3/8"	1-15	5-40	20-90	30-125	75-250	--	--
	1/2"	0-7	5-15	10-50	30-75	50-120	75-150	--
	3/4"	5-15	10-50	30-75	50-120	75-150	--	--
	1"	2-10	5-25	10-50	30-100	50-130	75-150	100-250
SST	1/4", 3/8"	5-30	15-65	30-110	75-200	100-400	100-600	--
	1/2"	0-7	5-70	50-150	50-250	100-400	200-500	--
	3/4"	0-10	5-75	50-200	100-400	100-600	--	--
	1"	10-50	50-200	100-400	100-600	--	--	--
	1 1/4", 1 1/2"	5-15	10-50	30-75	50-120	75-120	100-400	--

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