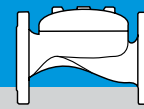


WW		6"		420		55		G		C			
Sector	Code	Primary Feature	Code	Additional Feature (Multiple Options Permitted)	Code	Pattern	Code	Construction Material	Code				
Waterworks WW		Basic Valve	405	No Additional Feature	00	Globe	G	Ductile Iron	C				
		Solenoid-Controlled Valve	410	Closing and Opening Speed Control	03			St. St. 316 (flanged only)	N	Other materials available on request.			
		Pressure-Reducing Control Valve	420	Differential Pressure	06								
		Differential Pressure-Reducing Control Valve	426	Hydraulic Override	09								
		Pressure-Sustaining Valve	430	Check-Lock	11								
		Pressure-Relief Valve, Quick Type	43Q	High Sensitivity Pilot	12*								
		Differential Pressure-Sustaining Valve	436	Check Feature	20								
		Level Control Valve	450	Low Flow By-Pass	2B								
		Level Control & Pressure-Sustaining Valve	453	Relief Override	3Q								
		Flow Control Valve	470	Electrically Selected Multi-Level Setting	45								
		Other primary features available on request.		Downstream Over Pressure Guard	48								
				Closing Surge Prevention	49								
				Motorized Pilot	4S								
				Electronic Multi-Level Setting - Type 4R	4R								
				2-Way Hydraulic Relay	50								
				3-Way Hydraulic Relay	54								
				Solenoid Controlled	55								
				Electric Override	59								
				Floats	Modulating Horizontal Float	60							
					w/o Hydraulic Float (60/67)	6H							
					Bi-Level Electric Float	65							
					w/o Electric Float (65)	6E							
					Bi-Level Vertical Float	66							
				Pilots	Modulating Vertical Float	67							
					Altitude Pilot	80*							
					Modulating Altitude Control	82*							
					Sustaining Altitude Pilot	83*							
					Bi-Level Altitude Control	86*							
					Pilot Setting Range	2-6 meter ; 7-20 feet Setting	M1						
						2-14 meter ; 7-46 feet Setting	M6						
						5-22 meter ; 17-72 feet Setting	M5						
						15-35 meter ; 49-115 feet Setting	M4						
						25-70 meter ; 82-230 feet Setting	M8						
				Other additional features available on request									
				* Select Setting Range									

- Use this guide for creating and interpreting valve configuration codes
- For additional information refer to [400 Series Engineering Data](#)



I6		EB		4AC		CB		F		
End Connection		Coating		Tubing & Fittings		Additional Attributes (Multiple Options Permitted)				
Code		Code		Code		Code				
Flanged	ISO 7005 PN10		10		Copper Tubing & Brass Fittings	CB				
	ISO 7005 PN16		16			St. St. 316 Tubing & Fittings		NN		
	ANSI#150-RF		A5			Plastic Reinforced Tubing & Brass Fittings		PB		
	ABNT PN10		B1							
	ABNT PN16		B6							
	AS 4087 PN16		SA							
Threaded Grooved	BS 10 - D		BD							
	JIS-16		J6							
	ANSI C606		V1							
	2", 3", 4" 6", 8" Ductile Iron									
	BSP	1", 1.5", 2", 2.5" Ductile Iron	BP							
	NPT		NP							
Other end connections available on request.										