



WILLIAMS VALVE

38-52 Review Ave • Long Island City, NY 11101
1.800.221.1115 • wew@williamsvalve.com

CORROSION RESISTANT (LIGHT WALL)

HOW TO ORDER - WILLIAMS FIGURE NUMBERS

A	B	C				D		E		F		G		H		I		J	
SIZE	BODY MATERIAL PREFIX	CLASS AND VALVE TYPE				ENDS		TRIMS		NACE		SEAL MATERIAL		BODY SUFFIX		BONNET		OPTIONS	
S	Light Wall Corrosion Resistant	15	CL150 Gate	201	200 PSI WOG Swing Check	F	RF Flanged	0	Special Trim	none	Non-NACE	T	PTFE	316	ASTM 351 Grade CF8M	none	Bolted Bonnet	none	Handwheel
		N15	CL150 NRS Gate	202	200 PSI WOG Globe	FF	Flat Faced	2	API Trim 8	N	NACE MR-0175	G	Graphite	316L	ASTM A351 GRADE CF3M	EB	Extended Bonnet	BP	Bypass
		N20	200 WOG PSI NRS Gate	301	CL300 Swing Check	W	Butt Weld	3	API Trim 5					304	ASTM A351 Grade CF8	PS	Pressure Seal	BS	Bare Stem
		25	200 PSI WOG Gate	302	CL300 T-PAT Globe	R	RTJ	5	API Trim 9					304L	ASTM A351 Grade CF3			CRY1	Cryogenic (w/o Cryogenic Test)
		30	CL300 Gate	303	CL300 Angle Globe	T	Threaded	6	API Trim 10					317	ASTM A351 Grade CG8M			CRY2	Cryogenic (With Cryogenic Test)
		60	CL600 Gate	601	CL600 Swing Check			7	API Trim 2					317L	ASTM A351 Grade CG3M			DTR	Cavity Relief
		90	CL900 Gate	602	CL600 T-PAT Globe			8	304L Trim					347	ASTM A351 Grade CF8C			EB	Extended Bonnet
		150	CL1500 Gate	901	CL900 Swing Check			63	API Trim 16					F51	ASTM A995 Grade CD3MN			GO	Gear Operator
		151	CL150 Swing Check	902	CL900 T-PAT Globe			62	API Trim 12					F55	ASTM 995 Grade CD3MWCuN			HO	Hydraulic Operator
		152	CL150 T-PAT Globe	1501	CL1500 Swing Check			73	API Trim 15										MO
153	CL150 Angle Globe	1502	CL1500 T-PAT Globe			95	API Trim 11										O2	Oxy Cleaned	
																	PD	Parabolic Disc	
																	PO	Pneumatic Operator	
																	PLS	Parallel Slide	
																	S#	BW Weld Prep Schedule	
																	SC	Stop Check	

CORROSION RESISTANT VALVE EXAMPLE:

10" 150 BW S10S Gate Valve, CF8M Body, API TRIM 12, Bolted Bonnet, Graphite packing/gasket with Gear Operator - 10" S15W-62G 316 GO-S10S

A	B	C	D	E	F	G	H	I	J
10"	S	15	W	62		G	316		GO - S10S

NOTES:

- 1) SPECIFY PIPE SCHEDULE WHEN ORDERING VALVES WITH BUTTWELD ENDS.
- 2) CRY1 - COMPLIES WITH MSS SP-134 DESIGN, CRYOGENIC TREATMENT OF PARTS, WITH NO CRYOGENIC PRODUCTION TEST
- 3) CRY2 - COMPLIES WITH MSS SP-134 DESIGN, CRYOGENIC TREATMENT OF PARTS, WITH CRYOGENIC PRODUCTION TEST