

BERIC CAST STEEL API 600 and API 603 VALVE NUMBERING CHART

XXX - XX - XX - XXXX - X

TYPE	CLASS & BONNET STYLE	SIZE	END CONFIGURATION	DESIGN	SHELL MAT'L	TRIM ⁽¹⁾	OPERATION	OTHER
1 - GATE	01 - 150#, BB	02"	RF - RAISED FACE FLGD END	A - GATE - API 600	A - A216-WCB	01 (F6) -OBS	B - BARE STEM	NONE
2 - GLOBE	N1 - 150#, BB, NRS	02.5"	FF - FLAT FACE FLGD END	C - GATE - API 6D	B - A216-WCC	02 (304) -OBS	C - CHAINWHEEL	A - CORRUGATED GASKET
3 - SW. CHECK	03 - 300#, BB	03"	RJ - RING TYPE JOINT FLGD END	D - API 603/B16.34	C - A217-WC6	03 (F310)	G - GEAR OPERATED	B - BY-PASS
	06 - 600#, BB	04"	BW(#) - BUTTWELD END (SCHED)	E - B16.34	D - A217-WC9	04 (Hard F6)	H - HANDWHEEL	C - CRYOGENIC
	06P - 600#, PS	05"	S - SPECIAL, SPECIFY	S - Short Pattern	E - A217-C5	05 (HF)	L - LEVER OPERATED	D - DRAIN
	09 - 900#, BB	06"			F - A217-C12	05A (HF)	M - MOTOR OPERATED	EB - EXT. BONNET
	09P - 900#, PS	08"			G - A352-LCB	06 (F6 / Cu-Ni)	O - OTHER, SPECIFY	G - GRAPH PKG (BALL)
	15 - 1500#, BB	10"			H - A352-LCC	07 (F6 / Hard F6)	P - PNEUMATIC ACT.	J - JACKETED
	15P - 1500#, PS	12"			I - A351-CF8	08 (F6 / HF)	S - STOP CHECK VALVE	K - LIVE LOAD PACKING
	25 - 2500#, BB	14"			J - A351-CF8M	08A (F6 / HF)	X - CHECK VALVE	L - LOCKING DEVICE
	25P - 2500#, PS	16"			K - A351-CF3	09 (Monel™)		MP - MOUNTING PLATE
		18"			L - A351-CF3M	10 (316)		N - NACE
		20"			M - A351-CN7M	11 (Monel™ / HF)		PH - 17-4ph Stem
		24"			N - A351-CF8C	12 (316 / HF)		R - CAVITY RELIEF
		30"			O - A890-CE3MN	13 (Alloy 20)		S - SERIES B FLANGES
		36"			P - A105N	14 (Alloy 20 / HF)		T - T.F.E. PACKING
		40"			Q - A494-M35-1	15 (HF)		TT - T.F.E. PCK & GSKT
		42"			R - A182-F316/F316L	16 (HF)		W - WEIGHT & LEVER
		48"			S - A350-LF2	17 (HF)		Y - Y PATTERN
					T - A890-CD3MN	18 (HF)		Z - OTHER, SPECIFY
					Z - OTHER-SPECIFY	19 (Ni Alloy)		
						19a (Alloy 625)		
						19b (Alloy C276)		
						19c (Alloy 825)		
						20 (Ni Alloy / HF)		
						20a (625 / HF)		
						20b (C276 / HF)		
						20c (825 / HF)		
						21 (HF)		
						99 - OTHER-SPECIFY		

NOTES:

1. Trim number corresponds to the equivalent API 600 Trim designation

Revision date	11/12/15
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