

VALVE CODING TABLE

MODEL	SIZE	END CONNECTION	PRESSURE	MATERIAL	OPTIONS
AG - Angle Globe	02 - .25"	A - RF/SF	10 - 1000 WOG	A - SS for -75 F	A - Gear Operator
BC - Ball Check	03 - .375"	B - BW S40	14 - 1500 WOG	B - Standard	B - Actuator
BF - Butterfly	05 - .50"	C - BW S80	20 - 2000 WOG	C - Cryogenic	C - Carr Seal
B2 - Bolted 2 Pc		D - BW S160	24 - 2500 WOG	D - SS for -150 F	D - Wafer Style
B4 - Bolted 4 Pc	07 - .75"	E - BW XXS	30 - 3000 WOG	L - SLT -50 F	E - Lug Style
WC - Wafer Check	10 - 1.00"	F - BW 105	36 - 3600 WOG	S - Sour (NACE)	F - Full Port
DD - Duo Disc Check	12 - 1.25"	G -	40 - 4000 WOG	AA - ASTM A276 304 SS	G - Welded Bonnet
DV - Diverter Valve	15 - 1.50"	H -	50 - 5000 WOG	AE - ASTM A479 316 SS	H - Press. Seal Bonnet
D2 - Econo 2 Piece Bolted		J - RTJ	60 - 6000 WOG	AF - ASTM A479 316L SS	J - RTJ Bonnet
D3 - Econo 3 Piece Bolted	20 - 2.00"	K - Flat Face	66 - 6600 WOG	AG - ASTM A182 F316 SS	K - Flex Gate
E2 - Econo 2 Piece Thrd	21 - 2.06"	L -	90 - 9000 WOG	AH - ASTM A182 F316L SS	L - Locking Device
E3 - Econo 3 Piece Thrd	23 - 2.375"	M - MNPT	99 - 10000 WOG	AJ - ASTM A479 347	M - Integral Flg. (Obsolete)
EF - Excess Flow		P -		BA - ASTM A276 410 SS	N - Integral Seat
GA - Gate	27 - 2.75"	Q - RF x FNPT	01 - 150 ANSI	BJ - ASTM A276 440C SS	P - Non HF Seat
GL - Globe	30 - 3.00"	R - Raised Face	02 - 125 ANSI	CA - ASTM 675 70	Q - Hardface Disc
I3 - Press. Isolate 3 Pc Thrd	31 - 3.125"	S - FNPT	03 - 300 ANSI	CE - ASTM A105N	R - Teflon
KG - Knife Gate	35 - 3.50"	T - SW x FNPT	06 - 600 ANSI	CG - ASTM A350 LF2	S - Special Dimension
LB - Line Blind	40 - 4.00"	U -	08 - 800 ANSI	CJ - ASTM A322 4130	T - Trunnion
LC - Lift Check	60 - 6.00"	V -	09 - 900 ANSI	FA - UNS S31803 (2205 Duplex)	U - Impreglon Coating
NE - Needle	80 - 8.00"	W - Socket Weld	15 - 1500 ANSI	FD - UNS S31254 (254 SMO)	V - Viton
PC - Piston Check (Spring)	100 - 10.00"	X - RTJ x FNPT	25 - 2500 ANSI	FF - UNS S32550 (Alloy 255)	W - Buna N
PL - Plug	120 - 12.00"	Y -	45 - 4500 ANSI	GA - UNS N08020 (Alloy 20)	X - Graphite
RK - Repair Kit	200 - 20.00"	Z -		HA - Alloy C22	Y - Env. Pl. 3450
S2 - Thrd 2 Pc		AA - Plain End S40	2A - 2000 API	JA - ASTM A564 630 H1150M (17-4)	Z - Asbestos
S3 - Thrd 3 Pc		AB - Plain End S80	3A - 3000 API	LA - UNS N06625 (Alloy 625)	10 - Oval Handle
SC - Swing Check		AC - Plain End S160	5A - 5000 API	LE - UNS N07718 (Alloy 718)	11 - Welded Flanges
SK - Seal Kit		AD - Plain End XXS	9A - 10000 API	LN - UNS N08811 (Alloy 800 HT)	12 - EQ % Trim
TE - Top Entry		AG - BW S120		LP - UNS N08825 (Alloy 825)	13 - 1/8" Bldr. Valve
YG - Y Pattern Globe Valve		AK - Clamp S40		LR - UNS N09925 (Alloy 925)	14 - 1/4" Bldr. Valve
YP - Y Piston		AL - Clamp S80		NA - UNS N04400 (Alloy 400)	15 - 3/8" Bldr. Valve
YL - Y Lift Check		AM - Clamp S160		NB - UNS N05500 (Alloy K500)	16 - 1/2" Bldr. Valve
		AN - Clamp XXS		NN - UNS N02200 (Alloy 200)	17 - 1/8" Bldr. Hole
		JB - RTJ x BW		PG - ASTM A182 F12	18 - 1/4" Bldr. Hole
		JR - RTJ x RF		SA - Teflon	19 - 3/8" Bldr. Hole
		JT - RTJ x RF		SB - Delrin	20 - 1/2" Bldr. Hole
		RB - RF x BW		SC - Peek	21 - Hammer Handwheel
		RJ - RF x RTJ		SD - Vespel	22 - Threaded Bonnet
				TA - Titanium	23 - O-Ring Bonnet
				ZA - UNS R60705 (Zirconium 705)	