

## NUMBERING SYSTEM

ITEM (COLUMN)	ITEM(1)		BODY SIZE(2)			PRESSURE(3)			BODY MAT'L(4)			SEAT(5A)		OPERATING METHOD(6)					
	TYPE	SYM.	INCH(B)	MM(A)	SYM.	PSI	K	SYM.	TYPE	SYM.	TYPE	SYM.	TYPE	SYM.					
VALVE "A"	KNIFE GATE VALVE	V KG	1/2	12	05	below			CASTING	S.STL	CF8	304 SS	CSA	METAL	M	HAND WHEEL	1		
	KNIFE GATE BONNET	V KB	3/4	20	08	150	10	1			CF3	304L SS	CSB	RUBBER	R	PNEUMATIC SINGLE ACTION	2		
	SLIDE GATE VALVE	V SG	1	25	10	300	20	2			CF8M	316 SS	CSC	PTFE	P	PNEUMATIC DOUBLE ACTION	3		
	SPECIAL SLIDE GATE VALVE	V SS	1-1/2	40	15	400	25	3			CF3M	316L SS	CSD	ADD		DUAL TYPE	4		
	LONG PLATE BONNET	V LB	2	50	20	600	40	4			CG8M	317 SS	CSE	ETC	Z	BEVEL GEAR	5		
	SELF LAPPING VALVE	V SL	2-1/2	65	25	900	60	5			CG3M	317L SS	CSF			LEVER	6		
	BALL VALVE	2-WAY	V BA	3	80	30	1500	100			6	ADD		CONNECTION(5B)		CHAIN WHEEL		7	
		3-WAY	V BB	3-1/2	90	35	2500	167			7	ETC.	S.STL	CSZ	TYPE	SYM.	ELECTRIC MOTOR		8
	SPECIAL VALVE	V SP	4	100	40	over					9	C STL	C.STL	CCZ	FLANGE	F	AIR MOTOR		9
	ADD			5	125	50										ETC		0	
VALVE "B"	RAM PISTON VALVE	V R P	6	150	60				PLATE PIPE BAR	S.STL	304 SS	PSA	BUTT WELD	B					
	WELDING RAM PISTON VALVE	V WR	8	200	80						304L SS	PSB	THREAD	T					
	TANK BOTTOM FLUSH VALVE	V TB	10	250	A0						316 SS	PSC	ADD						
	CHANGE OVER VALVE	V CO	12	300	A2						316L SS	PSD	ETC	Z					
	ADD			14	350	A4					317 SS	PSE							
				16	400	A6					317L SS	PSF	DIVERTER ANGLE(5C)						
DIVERTER	FULL BORE BALL TYPE	D BB	18	450	A8						ETC.	S.STL	PSZ	22.5+22.5	A				
	FULL BORE PLUG TYPE	D BP	20	500	B0						C.STL	C.STL	PCZ	30	B				
	FULL BORE BLADE TYPE	D BL	22	550	B2						AL ALLOY	-	-	SAL	45	C			
	DIVERTING KNIFE GATE VALVE	D GV	24	600	B4						CU ALLOY	-	-	SCU	60	D			
	SPECIAL TYPE	D SP	26	650	B6				ADD			90	E						
				30	750	C0				ETC.	-	-	SEZ	ETC.	Z				
STRAINER	Y TYPE	S YY	32	800	C2														
	T TYPE	T1	S TA	ADD															
		T2	S TB																
		T3	S TC																
	BUCKET TYPE	S BK																	
	CONE TYPE	S CN																	
	DUPLEX	S DP																	
	SPECIAL TYPE	S SP																	
	ADD																		
BLIND	SWING TYPE	B SW																	
	SLIDING TYPE	B SD																	
	JACK BOLT TYPE	B JB																	
ETC		E ZZ																	

TEAM	classification(7)	
	TYPE	SYM.
TECHNICAL TEAM	DRAWING FOR QUOTATION	B
	DRAWING FOR APPROVAL	A
	DRAWING FOR MANUFACTURING	P
	DRAWING FOR I&C	E
	DRAWING FOR WOODEN PATTERN	M
	DATA SHEET	D
	DRAWING LIST	L
	CALCULATION SHEET	C
	SPARE	
	SPARE	
QC	ITP	T
	QIP	Q
	FIR	R
	SPARE	U
	SPARE	V