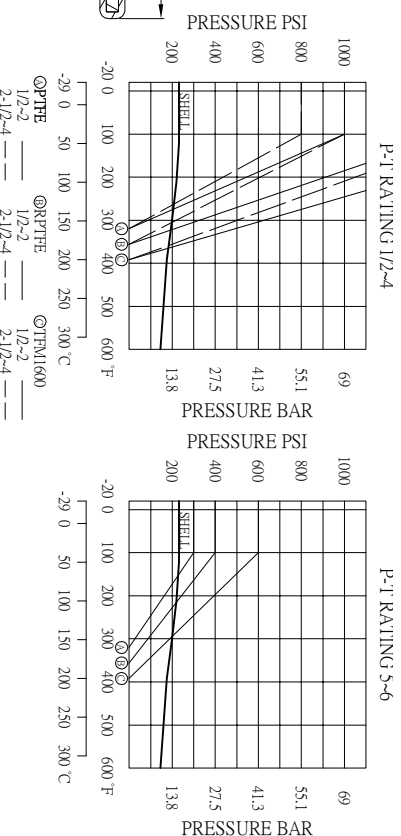
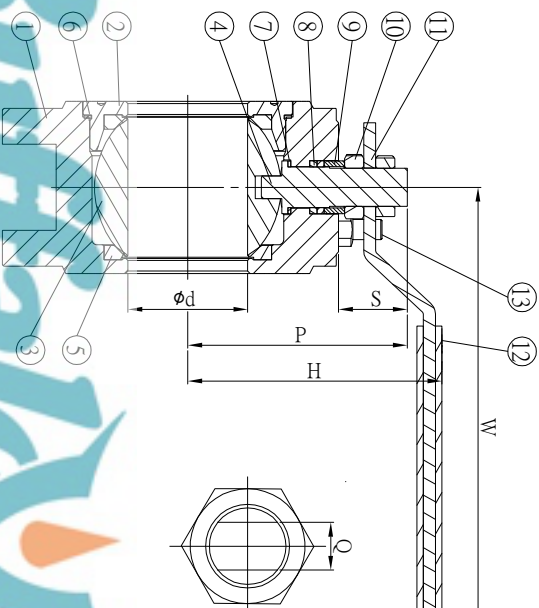
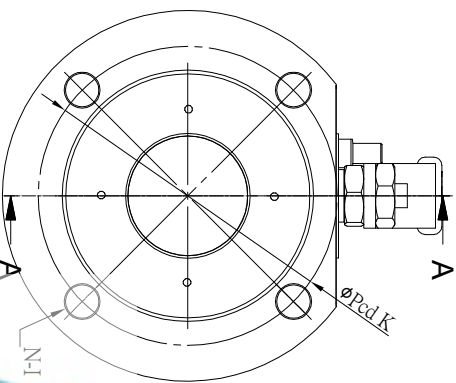
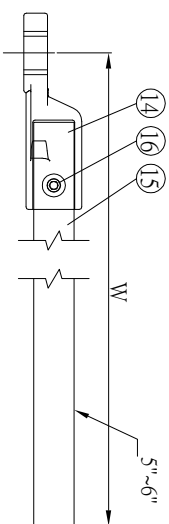
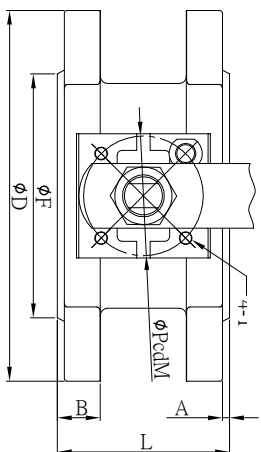




DIMENSION												
SIZE	øD	B	ød	øF	A	N-1	H±5	øK	L±2	øM	P±1	Q
DN15	96	14	15	45	2	4-M12	67	65	41	36	51	6.5
DN20	105	16	20	58	2	4-M12	71	75	45	36	56	6.5
DN25	115	16	25	68	2	4-M12	82	85	54	42	70	8.7
DN32	135	16	32	78	2	4-M16	87	100	58.4	42	75	8.7
DN40	145	16	38	88	3	4-M16	98	110	62	50	84	10
DN50	155	18	50	102	3	4-M16	106	125	72	50	92	10
DN65	185	18	65	122	3	4-M16	124	145	94	70	110	12
DN80	200	20	76	138	3	8-M16	155	160	118	70	131	12
DN100	220	20	96	158	3	8-M16	166	180	140	70	142	12
DN125	250	22	118	188	3	8-M16	170	210	163	102	175	17
DN150	285	22	125	215	3	8-M20	183	240	183	102	181	17

NOTE : 1. Torque over standard within 5% is accepted.
2. Torque of non-grease seats is 1.4 times of above values.
3. The torque standard of TFM1600 is the same as R-PTFE.
4. The torque standard of fire-safe products is 1.25 times of above values.

MATERIAL LIST				
No.	PART	Qty	MATERIAL	
1	BODY	1	CF8M / 1.4408	CF8 / 1.4308
2	END CAP	2	CF8M / 1.4408	CF8 / 1.4308
3	BALL	1	CF8M / 1.4408	CF8 / 1.4308
4	STEM	1	316	304
5	SEAT	2	PTFE / RPTFE / TFM1600	
6	BODY SEAL	1	PTFE / RPTFE / TFM1600 / GRAPHITE*	
7	THRUST WASHER	1	PTFE / RPTFE / TFM1600	
8	STEM SEAL	2-3	PTFE / RPTFE / TFM1600 / GRAPHITE*	
9	G.LAND RING	1	304	
10	STEM NUT	1	304	
11	HANDLE	1	304	
12	HANDLE SLEEVE	1	304	
13	STOP PIN	1	PLASTIC	
14	HANDLE ADAPTER	1	CF8	
15	HANDLE BAR	1	304	
16	SET SCREW	1	304	

*FIRE-SAFE

Buffalo Valves		TRADE	AGENCY	CUS_NO	ITEM	NO	DATE	REVISED CONTENT		Revision No.	Name
TOLERANCE(mm)		SURFACE ROUGHNESS		MATERIAL		UNIT	SCALE	MANAGER		ENGINEER	QC
CASTING		SYMBOL Rmax RZ Ra		CF8M / CF8 / WCB		MM	FREE	ENGINEER		QC	DRAWER
0.5~6 ±0.1 0~10 ±0.2 10~25 ±0.25 >100 ±1%		▽▽▽ 0.8s 0.8z 0.2a		CF8M / CF8 / WCB		MM	FREE	ENGINEER		QC	DRAWER
6~30 ±0.2 10~25 ±0.25 >100 ±1%		▽▽ 6.3s 6.3z 1.6a		CF8M / CF8 / WCB		MM	FREE	ENGINEER		QC	DRAWER
30~120 ±0.3 25~50 ±0.4		▽ 25s 25z 6.3a		CF8M / CF8 / WCB		MM	FREE	ENGINEER		QC	DRAWER
120~400 ±0.5 50~75 ±0.6		▽ 100s 100z 25a		CF8M / CF8 / WCB		MM	FREE	ENGINEER		QC	DRAWER
ANGLE ±1°		▽		CF8M / CF8 / WCB		MM	FREE	ENGINEER		QC	DRAWER
DWG NO		AT1313NOA01A		DWG NO		AT1313NOA01A		DWG NO		AT1313NOA01A	

圖面已發行