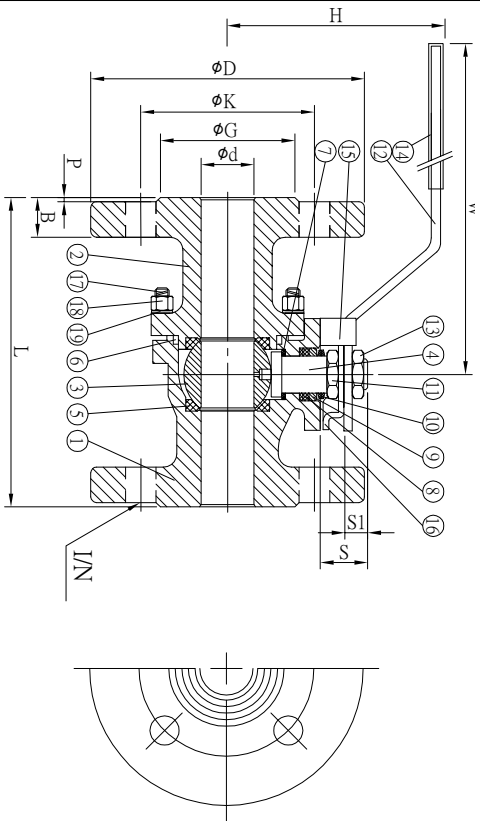
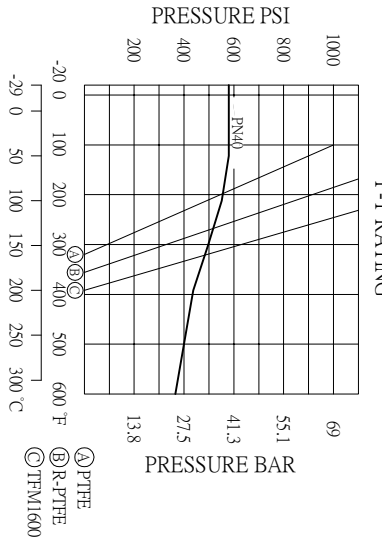


FEATURES:
*ISO 5211 MOUNTING PAD
*ANTI-STATIC DEVICE
*BLOW-OUT PROOF STEM
OPTION:
*FIRE-SAFE

DIMENSIONS													
SIZE		ISO 5211				PN40				1~32			
INCH	MM	Ød	UXVR	ØD	ØK	ØG	B	IN	#	**	X	X1	P
1/2"	15	15	4-42xM5xP0.8	95	65	45	16	4-14	115	130	8.6	M14x2.0	2.0
3/4"	20	20	4-42xM5xP0.8	105	75	58	18	4-14	120	150	8.6	M14x2.0	2.0
1"	25	25	4-50xM6xP1.0	115	85	68	18	4-14	125	160	10	M16x2.0	2.0
1-1/4"	32	32	4-50xM6xP1.0	140	100	78	18	4-18	130	180	10	M16x2.0	2.0
1-1/2"	40	38	4-70xM8xP1.25	150	110	88	18	4-18	140	200	12	M20x2.5	3.0
2"	50	50	4-70xM8xP1.25	165	125	102	20	4-18	150	230	12	M20x2.5	3.0
2-1/2"	65	65	4-70xM8xP1.25	185	145	122	22	4-18	170	290	12	M20x2.5	3.0
3"	80	80	4-102xM10xP1.5	200	160	138	24	8-18	180	310	16	M27x3.0	3.0
4"	100	100	4-102xM10xP1.5	235	190	162	24	8-22	190	350	16	M27x3.0	3.0

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

*1/8" For EN558 Series 27 / DIN 3202-1 F4
**3/16" For EN558 Series 1 / DIN 3202-1 F1



MATERIAL LIST									
No.	PART	Qty	MATERIAL						
1	BODY	1	316	304	WCB	WCB	WCB	WCB	WCB
2	END CAP	1	CF8M	CF8	CF8	CF8	CF8	CF8	WCB
3	BALL	1	CF8M	CF8	CF8	CF8	CF8	CF8	WCB
4	STEM	1	316	304	304	304	304	304	304
5	SEAT	2	PTFE / RPTFE / TFM1600	PTFE / RPTFE / TFM1600	PTFE / RPTFE / TFM1600	PTFE / RPTFE / TFM1600	PTFE / RPTFE / TFM1600	PTFE / RPTFE / TFM1600	PTFE / RPTFE / TFM1600
6	BODY SEAL	1	PTFE / RPTFE / TFM1600 / GRAPTFE*	PTFE / RPTFE / TFM1600 / GRAPTFE*	PTFE / RPTFE / TFM1600 / GRAPTFE*	PTFE / RPTFE / TFM1600 / GRAPTFE*	PTFE / RPTFE / TFM1600 / GRAPTFE*	PTFE / RPTFE / TFM1600 / GRAPTFE*	PTFE / RPTFE / TFM1600 / GRAPTFE*
7	THRUST WASHER	1	PTFE / RPTFE / TFM1600	PTFE / RPTFE / TFM1600	PTFE / RPTFE / TFM1600	PTFE / RPTFE / TFM1600	PTFE / RPTFE / TFM1600	PTFE / RPTFE / TFM1600	PTFE / RPTFE / TFM1600
8	STEM SEAL	2	PTFE / RPTFE / TFM1600 / GRAPTFE*	PTFE / RPTFE / TFM1600 / GRAPTFE*	PTFE / RPTFE / TFM1600 / GRAPTFE*	PTFE / RPTFE / TFM1600 / GRAPTFE*	PTFE / RPTFE / TFM1600 / GRAPTFE*	PTFE / RPTFE / TFM1600 / GRAPTFE*	PTFE / RPTFE / TFM1600 / GRAPTFE*
9	GLAND RING	1	304	304	304	304	304	304	304
10	DISC SPRING	2	301	301	301	301	301	301	301
11	STEM NUT	1	304	304	304	304	304	304	304
12	HANDLE	1	400 Series SS	400 Series SS	400 Series SS	400 Series SS	400 Series SS	400 Series SS	400 Series SS
13	HANDLE NUT	1	304	304	304	304	304	304	304
14	HANDLE SLEEVE	1	304	304	304	304	304	304	304
15	STOP PIN	1	304	304	304	304	304	304	304
16	STOPPER	1	304	304	304	304	304	304	304
17	BODY BOLT	1	4(1/2"~2")	304	304	304	304	304	304
18	BODY NUT	1	6(2-1/2"~3")	304	304	304	304	304	304
19	SPRING WASHER	1	8(4")	304	304	304	304	304	304

*FIRE-SAFE

3.1 the torque standard of fire-sare products is 1.25 times of above values.												陳治中 Name											
Buffalo Valves				TRADE		AGENCY		CUS_NO		ITEM		G		2023.01.31		1.溫壓表		REVISED CONTENT		Revision No.			
				ED.				DATE		PART		QTY		EDITION		DATE				DISTRIBUTION			
										A2F		NO				總圖(CATALOG)				G		2023.01.31	