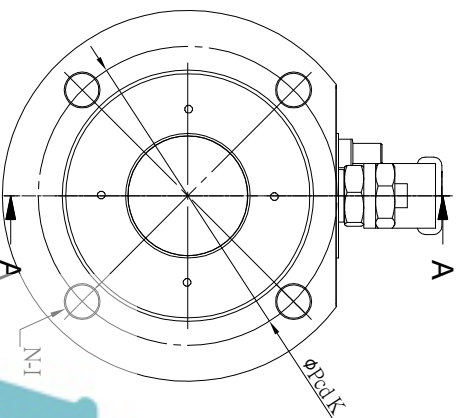


DIMENSION	SIZE	ØD	B	ød	øF	A	N-1	H±5	øK	L±7	øM	P±1	Q	S±1	1	W±5	TORQUE(Nm)	
																	PIRTE	RPIRTE
DN15	95	16	15	45	2	4-M12	66	65	41	36	51	6,5	16	M5	125	10	13	
DN20	105	18	20	58	2	4-M12	70	75	45	36	56	6,5	16	M5	125	12	15	
DN25	115	18	25	68	2	4-M12	83	85	54	42	68	8,7	23	M5	160	18,5	23,5	
DN32	140	18	32	78	2	4-M16	90	100	58	42	75	8,7	23	M5	160	27,5	34,5	
DN40	150	18	40	88	2	4-M16	98	110	63	50	84	10	29	M6	200	37,5	47	
DN50	165	20	50	102	3	4-M16	106	125	76	50	92	10	29	M6	200	65	62,5	
DN65	185	22	65	122	3	8-M16	129	145	99	70	110	12	29	M8	250	60	81,5	
DN80	200	24	80	138	3	8-M16	156	160	118	70	134	12	39	M8	285	90	112,5	
DN100	235	24	96	162	3	8-M20	166	190	140	70	142	12	37	M8	335	120	150	

1. Torque over standard within 5% is accepted.
2. Torque of non-grease seals 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.

TRADE

+7.116 torque standard of lift-screw products is 1.2~3 times of above values.																
Buffalo Valves			TRADE		AGENCY		CUS_NO		ITEM		ED.	DATE	REVISED CONTENT		Revision No.	Name
							V.I.F.W					PART	QTY	EDITION	DATE	DISTRIBUTION
TOLERANCE(mm)			SURFACE ROUGHNESS													
MACHINING	CASTING	SYMBOL		Rmax	RZ	Ra										
		▽▽▽▽▽	0.8s	0.8z	0.2a	▽Rz63										
0.5~6	±0.1	0~10	±0.2	75~100	±0.8	▽▽▽▽	6.3s	6.3z	1.6a	▽Rz16	TITLE		台灣_VI.FW_PN40_1/2"~4" 無鎖片_不銹孔_PTFE 一般			
6~30	±0.2	10~25	±0.25	>100	±1%	▽▽	25s	25z	6.3a	▽Rz4	REMARK					
30~120	±0.3	25~50	±0.4	ANGLE	±1°	▽	100s	100z	25a	▽Rz1	DWG NO		AT1323N0AA01A			
20~400	±0.5	50~75	±0.6			∩										
圖面已發行																

MATERIAL LIST				
No.	PART	Qty	MATERIAL	
			316	304 WCB
1	BODY	1	CF8M / 1.4408	CF8 / 1.4308 WCB / 1.0614
2	END CAP	2	CF8M / 1.4408	CF8 / 1.4308 WCB / 1.0614
3	BALL	1	CF8M / 1.4408	CF8 / 1.4308
4	STEM	1	316	304
5	SEAT	2	PTEE / RPTTEE / TTM1600	
6	BODY SEAL	1	PTEE / RPTTEE / TTM1600 / GRAFPHITE*	
7	THRUST WASHER	1	PTEE / RPTTEE / TTM1600	
8	STEM SEAL	2-3	PTEE / RPTTEE / TTM1600 / GRAFPHITE*	
9	GLAND RING	1	304	
10	STEM NUT	1	304	
11	HANDLE	1	304	
12	HANDLE SLEEVE	1	PLASTIC	
13	STOP PIN	1	304	

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