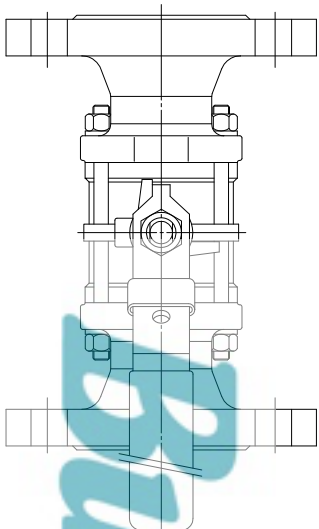
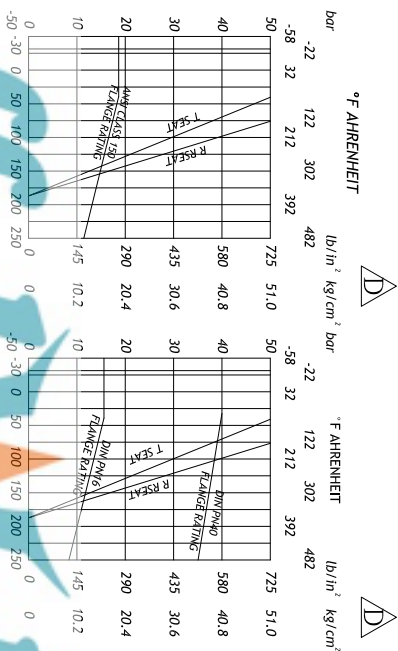
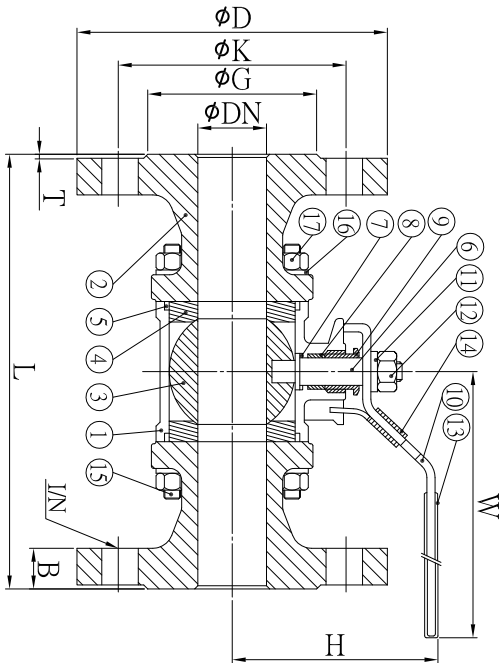


TEST PRESSURE kg/cm ²	
WATER	AIR
BODY	SEAT
PN16 24 PN40 60 150L BS 30	6

REFERENCE STANDARD		DISTRIBUTION
Basic Design	ASME B16.34, EN 12516	
Face-to-Face	DIN 3202-1 F1	
End Connections	ANSI B16.5 Class 150, EN 1092-1	
Inspection & Test	API 598, EN 12266-1	
Anti-Blow-Out Stem	ISO 17292	
Additional Selection		
Anti-Static	EN 1983, ISO 17292	



ITEM	PARTS	QTY	MATERIAL		
			A3MF-F316	A3MF-304	A3MF-WCB
1	BODY	1	ASTM-A351-CF8M	ASTM-A351-CF8	ASTM-A216-WCB
2	FLANGED END CAP	2	ASTM-A351-CF8M	ASTM-A351-CF8	ASTM-A216-WCB
3	BALL	1	ASTM-A351-CF8M	ASTM-A351-CF8	ASTM-A351-CF8
4	BALL SEATS	2	PTFE	PTFE	PTFE
5	JOINT GASKET	2	PTFE	PTFE	PTFE
6	STEM	1	AISI 316	AISI 304	AISI 304
7	THRUST WASHER	1	PTFE	PTFE	PTFE
8	STEM PACKING	2	PTFE	PTFE	PTFE
9	GLAND NUT	1	AISI 304	AISI 304	AISI 304
10	HANDLE	1	AISI 304	AISI 304	AISI 304
11	STEM WASHER	1	AISI 304	AISI 304	AISI 304
12	STEM NUT	1	AISI 304	AISI 304	AISI 304
13	PLASTIC COVER	1	P.V.C	P.V.C	P.V.C
14	LOCK DEVICE	1	AISI 304	AISI 304	AISI 304
15	BOLT	4 (3" 4" x 6 pcs)	AISI 304	AISI 304	AISI 304
16	SPRING WASHER	8 (3" 4" x 12 pcs)	AISI 304	AISI 304	AISI 304
17	HEX NUT	8 (3" 4" x 12 pcs)	AISI 304	AISI 304	AISI 304

SIZE øDN	DIN-PN16					DIN-PN40					ANSI-150					T H ^{4/3} W ^{10/10}	C _v FACTOR	TORQUE kgf·cm	KGS PN16	KGS PN40				
	L ^{1/2} øD	øK	øG	B	I/N	øD	øK	øG	B	I/N	øD	øK	øG	B	I/N									
1/2"	15	95	65	45	14	144	95	65	45	16	144	89	60.5	35	11.2	164	2	79	135	11.2	54	1.8	2.0	
3/4"	20	150	105	75	58	16	144	105	75	58	18	144	98	70	43	12.7	164	2	83	160	21	78	2.2	3.0
1"	25	160	115	85	68	16	144	115	85	68	18	144	108	79.5	51	14.3	164	2	96	177	35	106	3.3	3.8
1 1/4"	32	180	140	100	78	16	184	140	100	78	18	184	117	89	64	15.9	164	2	102	177	57	150	5.0	6.0
1 1/2"	40	200	150	110	88	16	184	150	110	88	18	184	127	98.5	73	17.5	164	3	116	191	80	200	6.1	6.9
2"	50	230	165	125	102	18	184	165	125	102	20	184	152	120.5	92	19.1	194	3	123	191	150	280	8.4	9.7
2 1/2"	65	290	185	145	122	18	184	185	145	122	22	188	178	139.5	105	22.3	194	3	164	265	265	510	12.2	15
3"	80	310	200	160	138	20	188	200	160	138	24	188	190	152.5	127	23.9	194	3	174	265	415	780	19.8	21.3
4"	100	350	220	180	158	20	188	235	190	162	24	228	229	190.5	157	23.9	198	3	200	304	780	1130	30.3	32.2

D	2016.01.01	1.圖面整合2.溫壓表修正3.增加150LBS			
C	2012.12.19	△處尺寸調整			
B	2012.11.29	依照牌號V2011115(台灣牌圖)拿掉150LBS。2.重量1640分牌			
版次	日期	修改內容及位置說明			

貴冠閥業

TRADE	AGENCY	CUS_NO

ITEM	NO	PART	QTY	EDITION	DATE
V3NF			1	D	2016.01.01

加工容許公差(mm)		鑄造容許公差(mm)		加工符號		表面粗度劃分		MATERIAL		WEIGHT(kgs)		UNIT		SCALE		MANAGER		ENGINEER		QC		DRAWER	
>0.5-6	±0.1	0~10	±0.2	75~100	±0.8	Rmax	Rz	Ra					MM		FREE								
				▽▽▽▽▽	0.8s		0.8z	0.2a	√Rz63														

MATERIAL	WEIGHT(kgs)	UNIT	SCALE	MANAGER	ENGINEER	QC	DRAWER
S.S.316/S.S.304/WCB		MM	FREE				
TITLE	台灣_A3NF_PN16/PN40/150LBS_1/2"~4" 有鎖片_不銹鋼 PTFE 一般						
REMARK	PN16/PN40/150LBS						
DWG NO	AT6213Y0A0A01D						

圖面已發行