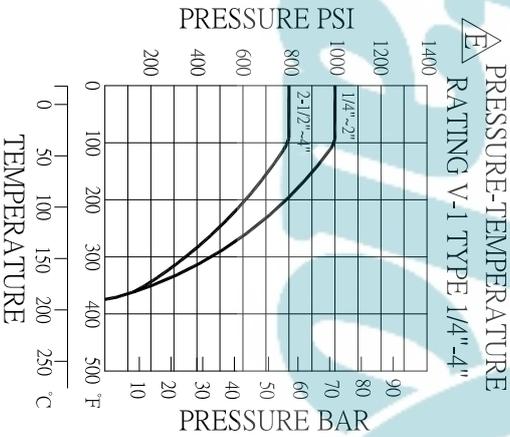


TEST PRESSURE	kg/cm <sup>2</sup>
WATER	AIR
BODY	SEAT
1/4"-2" 106	6
2-1/2"-4" 85	

REFERENCE STANDARD	
Basic Design	ASME B16.34, EN 12516
End-to-End	—
End Connections	ISO 228-1, ISO 7/1, EN10226-1 BS 21, BS 2779, DIN 2999 ANSI B1.201
Inspection & Test	API 598, EN 12266-1
Anti-Blow-Out Stem	ISO 17292
Additional Selection	
Anti-Static	EN 1983, ISO 17292

DISTRIBUTION

SIZE	φd	L±1	H±3	W±3	S	Cv	TORQUE
						FACTOR	kgf·cm
1/4"	5	40	26	66.5	17	3.8	12
3/8"	7	44	27	76.5	20.5	4.0	12
1/2"	9.2	57	35	94	25	4.5	13
3/4"	12.5	59.5	38	94	32	9.0	20
1"	16	71	44	112	38	16	38
1-1/4"	20	78	48	112	48	24	50
1-1/2"	24.5	82	55	137	53	37	72
2"	32	99	61	137	64	68	90
2-1/2"	38	120	80	154	83	-	360
3"	50	140	100	191	98	-	600
4"	65	170	129	246	127	-	950



ITEM	PART	MATERIAL-316	MATERIAL-304	MATERIAL-WCB	QTY
1	BODY	ASTM-A351-CF8M	ASTM-A351-CF8	ASTM-A216-WCB	1
2	INSERT	ASTM-A351-CF8M	ASTM-A351-CF8	ASTM-A351-CF8	1
3	BALL	ASTM-A351-CF8M	ASTM-A351-CF8	ASTM-A351-CF8	1
4	BALL SEAT	PTFE	PTFE	PTFE	2
5	JOINT GASKET	PTFE	PTFE	PTFE	1
6	STEM	AISI 316	AISI 304	AISI 304	1
7	THRUST WASHER	PTFE	PTFE	PTFE	1
8	STEM PACKING	PTFE	PTFE	PTFE	1
9	STEM WASHER	AISI 304	AISI 304	AISI 304	2(1/4"-2")
10	HANDLE	AISI 430	AISI 430	AISI 430	1
11	SPRING WASHER	AISI 304	AISI 304	AISI 304	1
12	STEM NUT	AISI 304	AISI 304	AISI 304	1
13	PLASTIC COVER	P.V.C	P.V.C	P.V.C	1
14	LOCK DEVICE	AISI 304	AISI 304	AISI 304	1
15	GLAND NUT	AISI 316	AISI 304	AISI 304	1(2-1/2"-4")

E	2016.01.01	1.圖面整合2.溫壓表修正3.INSERT處材質依廠牌實際生產	陳治中
D	2013.05.30	△處,更正材質	黃映瑜
版次 日期		修改內容及位置說明	設變單號 修改人員

TRADE		AGENCY		CUS_NO		ITEM		NO		PART		QTY		EDITON		DATE	
貴冠閥業		-		-		V1		-		總圖(CATALOG)		1		E		2016.01.01	

加工容許公差(mm)	鑄造容許公差(mm)	加工符號	Rmax	R2	Ra	表面粗度劃分	CF8/CF8M/WCB	WEIGHT(kgs)	UNIT	SCALE	MANAGER	ENGINEER	QC	DRAWER
>0.5-6	±0.1	0~10	±0.2	75~100	±0.8	▽▽▽▽▽	0.88	0.82	0.2a	VR-63				
>6-30	±0.2	10~25	±0.25	>100	±1%	▽▽▽▽	6.3s	6.3z	1.6a	VR216				
>30-120	±0.3	25~50	±0.4	角度	±1°	▽▽	25s	25z	6.3a	VR24				
>120-400	±0.5	50~75	±0.6			▽	100s	100z	25a	VR21				

圖面已發行