





 Chang Chun Group		Specification Sheet Valve			Code No. GV7F55 VG571	
					Pipe Class : 25B2,25D2 S11,S12,S21,S23	
		<i>forged SS304 , 800#</i> Gate Valve				
GENERAL	Size Range (Inch)	1/2	---	1-1/2	Nominal Size (Inch)	Required Number
	Rating	API Class 800				
	Design Temp. (°C)	-50	---	220		
	Connection	SW * SW (sch.80)				
CONSTRUCTION	Bonnet	BB	O S & Y		1/2	
	Type	Handwheel			3/4	
	Body Seat	Renewable or Integral seat			1	
	Disc	Solid			1-1/2	
	Disc Seat	Renewable or Integral seat				
						<i>ASTM spec.</i>
MATERIAL	Body	ASTM A182-F304				
	Seat	ASTM A276-304+Sealite#6				
	Wedge	ASTM A276-304				
	Stem	ASTM A276-304				
	Bonnet Gasket	SS304Spiral Wound / PTFE				
	Bonnet	ASTM A182-F304				
	Bonnet Bolt	A193-B8				
	Gland	ASTM A276-304				
	Gland Packing	PTFE+Glass Fiber /graphite				
	Gland Bolt	A193-B8				
	Gland Nut	A194-8				
	Stem Nut	ASTM A276-410				
STANDARD	Body Thickness	ANSI B16.34 API 602				
	Face to Face	ANSI B16.10				
	Inspection	API 598				
	End Flange	ANSI B16.5				
	Other	API 600				
<p>Fluid : S11 : Process fluid , Pure water (Demineralized water) , Brine(-50°C)</p> <p>S12 : Process fluid at High Temperature & Low Pressure</p> <p>S21,S23 : Process fluid at Medium Pressure</p> <p>25B2 : P,PW,N0,BR 25D2 : Process Fluid</p>						
<p>Remarks :</p> <p>RF : Raised Face Flange BB : Bolted Bonnet WB : Welded Bonnet</p> <p>OS&Y : Outside Screw & Yoke SW : Socket Welded</p>						

 長春石油化學  長春人造樹脂 大連化學工業		Specification Sheet		Code No. VG174	
		Gate Valve Cast SS304		Pipe Class: S11, S12	
GENERAL	Size Range (Inch)	2 --- 24		Nominal Size (Inch)	Required Number
	Rating	ANSI class 150			
	Temp. Range (°C)	-50 --- 210			
	Pressure Range	ASME B16.5 for sizes to 24" B16.47 series B for sizes 26" and larger			
	Connection	RF			
CONSTRUCTION	Bonnet	Bolted Bonnet		2	
	Type	Outside-screw rising stem (OS&Y)		2-1/2	
	Body Seat	Integral seat ^{*Note 1}		3	
	Wedge Type	Solid or Flexible (NPS 4&<) ; Flexible (NPS 6&>)		4	
	Disc Seat	Renewable or Integral seat		5	
	Stem Sealing	Live-loading, low emission ≤ 100ppm		6	
MATERIAL	Body, Bonnet	SS304	A351-CF8	8	
	Trim			10	
	Wedge	SS304 w/ Stellite 6 hard faced		12	
	Stem	SS304		14 ^{*Note 2}	
	Seat	SS304 w/ Stellite 21 hard faced		16 ^{*Note 2}	
	Gland	SS304		18 ^{*Note 2}	
	Gland Flange	SS304		20 ^{*Note 2}	
	Yoke		A536 Gr. 60-40-18	24 ^{*Note 2}	
	Hand Wheel		A536 Gr. 60-40-18		
	Bolt for Gland, Bonnet	SS304	A193 Gr. B8		
	Nut for Gland, Bonnet	SS304	A194 Gr. 8		
	Bonnet Gasket	SS304 Sprial Wound Gasket / Graphite			
Stem Packing	PTFE				
STANDARD	Body Thickness	ANSI B16.34			
	Face to Face	ANSI B16.10			
	Inspection	API 598			
	End Flange	ANSI B16.5			
	Design	ASME B16.34			
FLUID: Process Fluid					
Notes	<ol style="list-style-type: none"> 1. Seat rings shall be unthreaded, seal welded. 2. It shall be gear operated for size 14B and larger . 3. With CCP/DCC valve code and using a 316SS tag securely tied to valve with 316SS wire for every valve. 4. Each body flange shall be attached protection hat to flange that avoid the sand, rust or dirty substance into body internal. 5. Vendor shall provide Life Cycle Stem Seal Testing Data with the quotation. 6. Live loading: Disc spring (Belleville) washers are compressed on the gland flange under the gland stud nuts. 				

 Chang Chun Group		Specification Sheet Valve <i>cast SS304, 300#</i> Gate Valve		Code No. GV2D55 VG272		
				Pipe Class : 26D1,26D3 S21		
GENERAL	Size Range (Inch)	2	---	12	Nominal Size (Inch)	Required Number
	Rating	Class 300				
	Design Temp. (°C)	0	---	220		
	Connection	RF				
CONSTRUCTION	Bonnet	BB			2	
	Type	O S & Y			2-1/2	
	Body Seat	Renewable or Integral seat			3	
	Disc	Solid			4	
	Disc Seat	Renewable or Integral seat			5	
		<i>ASTM spec.</i>			6	
MATERIAL	Body	ASTM A351-CF8			8	
	Seat	ASTM 304+Stellite#6				
	DISC	ASTM A351-CF8				
	Stem	ASTM A276-304 A182-F304				
	Bonnet Gasket	SS304 Spiral Wound PTFE				
	Bonnet	ASTM A351-CF8				
	Bonnet Bolt	A193-B8				
	Gland	ASTM A351-CF8 A276-304				
	Gland Packing	PTFE+Glass Fiber /graphite				
	Gland Bolt	A193-B8				
	Gland Nut	A194-8				
	Stem Nut	ASTM A439-D2				
STANDARD	Body Thickness	API 600				
	Face to Face	ANSI B16.10				
	Inspection	API 598				
	End Flange	ANSI B16.5				
	Other	API 600				
Fluid : S21 : Process fluid at Medium Pressure 26D1 : 300LB Process 26D3 : N25						
Remarks : RF : Raised Face Flange BB : Bolted Bonnet WB : Welded Bonnet OS&Y : Outside Screw & Yoke SW : Socket Welded						

 Chang Chun Group		Specification Sheet Valve <i>forged SS316L , 800#</i> Gate Valve		Code No. GV7F57	
				Pipe Class : 26B1,26D1 29B1, 29B11, 26D3, 29D1 29D3	
GENERAL	Size Range (Inch)	1/2 --- 1-1/2		Nominal Size (Inch)	Required Number
	Rating	API Class 800			
	Design Temp. (°C)	0 --- 300			
	Connection	SW * SW (sch.80)			
CONSTRUCTION	Bonnet	BB O S & Y		1/2	
	Type	Handwheel		3/4	
	Body Seat	Renewable or Integral seat		1	
	Disc	Solid		1-1/2	
	Disc Seat	Renewable or Integral seat			
		<i>ASTM spec.</i>			
MATERIAL	Body	ASTM A182-F316L			
	Seat	ASTM A276-316L+Stellite#6			
	Wedge	ASTM A276-316L			
	Stem	ASTM A276-316L			
	Bonnet Gasket	SS316L Spiral Wound / PTFE			
	Bonnet	ASTM A182-F316L			
	Bonnet Bolt	A193-B8			
	Gland	ASTM A276-316L			
	Gland Packing	PTFE+Glass Fiber / graphite			
	Gland Bolt	A193-B8			
	Gland Nut	A194-8			
	Stem Nut	ASTM A276-410			
STANDARD	Body Thickness	ANSI B16.34 API 602			
	Face to Face	ANSI B16.10			
	Inspection	API 598			
	End Flange	ANSI B16.5			
	Other	API 600			
Fluid : Process Fluid 26D3,29D3:N25 <hr/> <hr/>					
Remarks : RF : Raised Face Flange BB : Bolted Bonnet WB : Welded Bonnet OS&Y : Outside Screw & Yoke SW : Socket Welded					

 Chang Chun Group		Specification Sheet Valve <i>cast SS316L , 150#</i> Gate Valve		Code No. GV2B56
				Pipe Class : 29B1,29B11
GENERAL	Size Range (Inch)	2 --- 12	Nominal Size (Inch)	Required Number
	Rating	Class 150		
	Design Temp. (°C)	0 --- 150		
	Connection	RF		
CONSTRUCTION	Bonnet	BB	2	
	Type	O S & Y	2-1/2	
	Body Seat	Renewable or Integral seat	3	
	Disc	Solid	4	
	Disc Seat	Renewable or Integral seat	5	
		<i>ASTM spec.</i>	6	
MATERIAL	Body	ASTM A351-CF3M	8	
	Seat	ASTM 316L+Stellite#6		
	DISC	ASTM A351-CF3M		
	Stem	ASTM A276-316L A182-F316L		
	Bonnet Gasket	SS316L Spiral Wound PTFE		
	Bonnet	ASTM A351-CF3M		
	Bonnet Bolt	A193-B8		
	Gland	ASTM A351-CF3M A276-316L		
	Gland Packing	PTFE+Glass Fiber /graphite		
	Gland Bolt	A193-B8		
	Gland Nut	A194-8		
	Stem Nut	ASTM A439-D2		
STANDARD	Body Thickness	API 600		
	Face to Face	ANSI B16.10		
	Inspection	API 598		
	End Flange	ANSI B16.5		
	Other	API 600		
Fluid : Process Fluid _____ _____ _____				
Remarks : RF : Raised Face Flange BB : Bolted Bonnet WB : Welded Bonnet OS&Y : Outside Screw & Yoke SW : Socket Welded				

 Chang Chun Group		Specification Sheet Valve <i>forged carbon steel</i> Globe Valve		Code No.	
				VS552	
				Pipe Class :	
				G12, G12X, P22	
GENERAL	Size Range (Inch)	1/2 --- 1-1/2		Nominal Size (Inch)	Required Number
	Rating	API Class 800			
	Design Temp. (°C)	0 --- 350			
	Connection	SW x SW (sch. 40)			
CONSTRUCTION	Bonnet	BB O S & Y		1/2	
	Type	Handwheel		3/4	
	Body Seat	Renewable or Integral seat		1	
	Disc	Loose		1-1/2	
	Disc Seat	Integral seat			
MATERIAL	Body	ASTM A105			
	Seat	ASTM A276-410+Se lite#6			
	DISC	ASTM A276-420			
	Stem	ASTM A276-410			
	Bonnet Gasket	SS304 Spiral Wound / graphite			
	Bonnet	ASTM A105			
	Bonnet Bolt	A193-B7			
	Gland	ASTM A276-410			
	Gland Packing	Graphite			
	Gland Bolt	A193-B7 B8			
	Gland Nut	A194-2H			
	Stem Nut	ASTM A276-410			
STANDARD	Body Rating	API 602			
	Face to Face	ANSI B16.10			
	Inspection	API 598			
	Socket Weld Ends	ANSI B16.11			
	Other	API 602			
Fluid : _____ G12: Steam, sat'd, 4 kg/cm ² G G12X: Condensate P22: Steam, sat'd, 10 & 20 kg/cm ² G					
REMARKS	SW : Socket Welded		PT : Taper Pipe Thread (ISO 7)		
	OS&Y : Outside Screw & Yoke		BB : Bolted Bonnet		WB : Welded Bonnet
	BC : Bolted Cover				

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