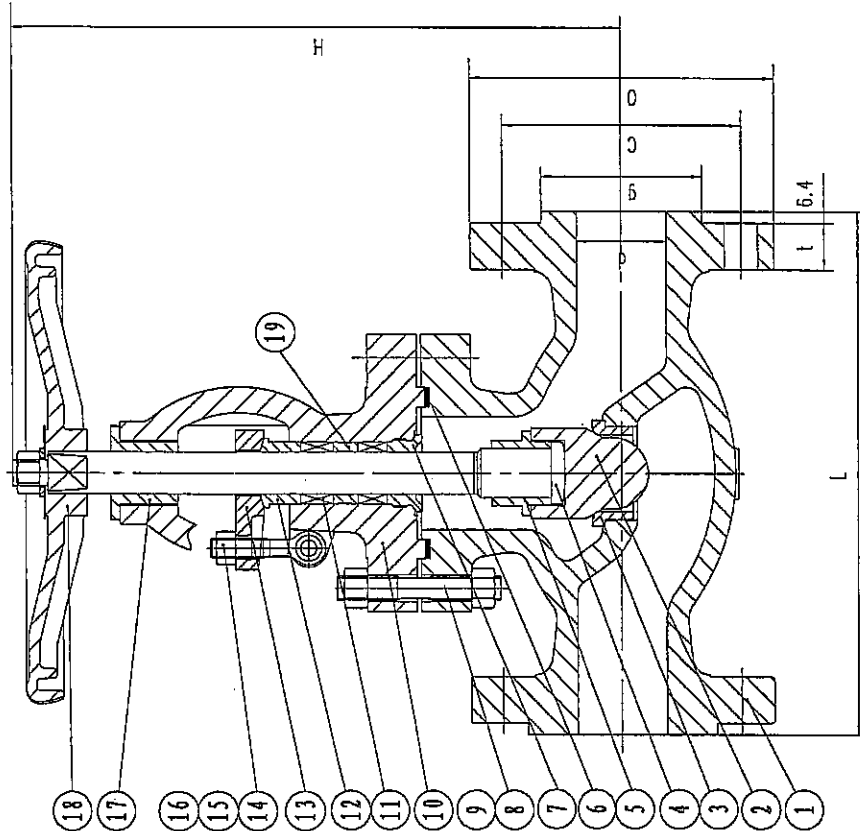


MAIN PARAMETER SPECIFICATION

- Design and manufacture: 8S1873
- Face to face: ANSI B16.10
- End Flange Dimensions: B16.5
- Pressure-Temp: ANSI B16.34
- Pressure test: API598

Lurgi Contract-Nº : 1.69666-10-GEM
Project-Title : Mega Methanol Plant, Zagros Petrochemical
Company, Site Bandar Assalyeh, Iran.

Lurgi P.O Letter N° : 4558641-000 / 1.69666 / 136



19	Lantern	A182 F6 (The part is optional by costomers)
18	Handwheel	KTH300-06
17	Stem nut	A439 D2
16	Gland Eyebolt	A194 2H
15	Gland nut	A193 B7
14	Pin	Carbon Steel or Alloy steel
13	Gland Flange	A216 WCB
12	Gland	A182 F6
11	Stem packing	Flexible graphite
10	Bonnet	A216 WCB
9	Bonnet nut	A194 2H
8	Bonnet bolt	A193 B7
7	Back seat	A182 F6
6	Gasket	SS304+graphite
5	Disc nut	A182 F6
4	Stem	A182 F6-Minimum 13%Cr.
3	Seat	A105+STL
2	Disc	A105+STL
1	body	A216 WCB
NO	PART NAME	MATERIAL

ITEM	TAG NO	NPS	General dimensions					Flange dimensions					Weight
			in	mm	d	L	H	W	Ø	C	g	t	
100	V362	3	80	76	210	168.5	127	32	8-ø22	70			

GLOBE VALVE	CLASS 600	NPS 3	ORDER NO.P-200343
DESIGNED BY			
CHECKED BY			
STANDARD BY			
APPROVED BY			
Drawing N° : 100	Rev. 1	DATE	29-09-03



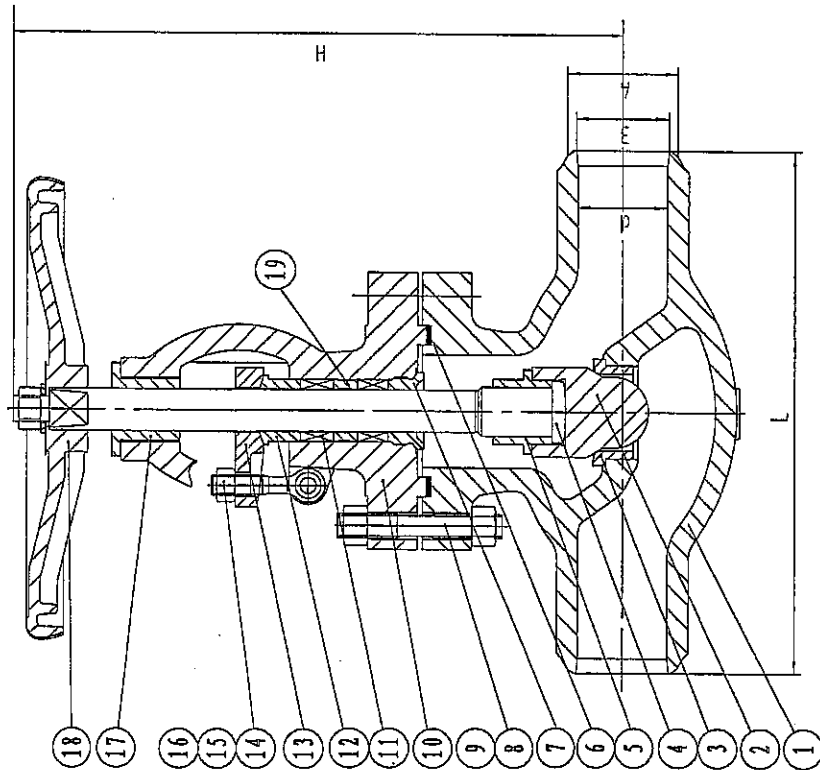
ASSEMBLING DRAWING

MAIN PARAMETER SPECIFICATION

- Design and manufacture: BS1873
- Face to face: ANSI B16.10
- End Dimensions: B16.25
- Pressure-Temp: ANSI B16.34
- Pressure test: API598

Lurgi Contract-Nº : 1.69666-10-GEM
Project-Title : Mega Methanol Plant, Zagros Petrochemical Company, Site Bandar Assalyeh, Iran.

Lurgi P.O Letter N° : 4558641-000 / 1.69666 / 136



NO	PART NAME	MATERIAL
19	Lantern	A182 F6 (The part is optional by customers)
18	Handwheel	KTH300-06
17	Stem nut	A439 D2
16	Gland Eyebolt	A193 B16
15	Gland nut	A194 4
14	Pin	Carbon Steel or Alloy steel
13	Gland Flange	A217 WC6
12	Gland	A182 F6
11	Stem packing	Flexible graphite
10	Bonnet	A217 WC6
9	Bonnet nut	A194 4
8	Bonnet bolt	A193 B16
7	Back seat	A182 F6
6	Gasket	SS304+graphite
5	Disc nut	A182 F6
4	Stem	A182 F6-Minimum 13%Cr.
3	Seat	A182 F11+STL
2	Disc	A182 F11+STL
1	body	A217 WC6

ITEM TAG NO	NPS				DIMENSIONS				WEIGHT	
	In	mm	A	BW Sch.	(mm)	L	W	H	Kg	
110 V421	2	50	47	60.5	60.3x5.54	368	350	550	87	

GLOBE VALVE	CLASS 1500	NPS 2	ORDER NO: P-200343
DESIGNED BY			
CHECKED BY			
STANDARD BY			
APPROVED BY			
ASSEMBLING DRAWING			
Drawing N°: 110			Rev: 1
			DATE
			29-09-03

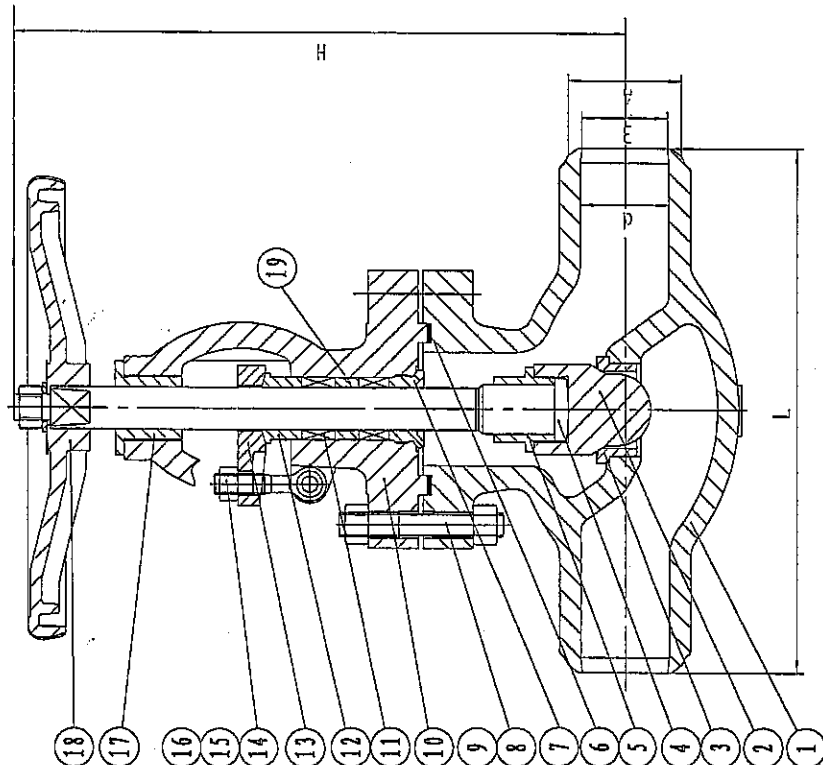
SVR
SPECIALTY VALVES RESEARCH S. A.

1. Design and manufacture: BS1873
2. Face to face: ANSI B16.10
3. End Dimensions: B16.25
4. Pressure—Temp: ANSI B16.34
5. Pressure test: API598

Lurgi Contract-N° : 1.69666-10-GEM

Project-Title : Mega Methanol Plant, Zagros Petrochemical Company, Site Bandar Assaluyeh, Iran.

Lurgji P.O Letter N° : 4558641-000 / 1.696666 / 136



ITEM	TAG NO	NPS		DIMENSIONS							WEIGHT
		in	mm	d	A	BW Sch. (mm)	L	W	H		
120	V485	2	50	47	60.5	60.3x8.74	368	350	550	87	

19	Lantern	A182 F6 (The part is optional by customers)
18	Handwheel	KTH300-06
17	Stem nut	A439 D2
16	Gland Eyebolt	A193 B16
15	Gland nut	A194 4
14	Pin	Carbon Steel or Alloy steel
13	Gland Flange	A217 WC9
12	Gland	A182 F6
11	Stem packing	Flexible graphite
10	Bonnet	A217 WC9
9	Bonnet nut	A194 4
8	Bonnet bolt	A193 B16
7	Back seat	A182 F6
6	Gasket	SS304+graphite
5	Disc nut	A182 F6
4	Stem	A182 F6-Minimum 13%Cr.
3	Seat	A182 F22+STL
2	Disc	A182 F22+STL
1	body	A217 WC9
NO	PART NAME	MATERIAL

GLOBE VALVE	CLASS 1500	NPS 2	ORDER NO:P-200343
DESIGNED BY			 SPECIALTY VALVES RESEARCH S. A.
CHECKED BY			
STANDARD BY			
APPROVED BY			
ASSEMBLING DRAWING			

Drawing N°.:120	Rev: 1	DATE	29-09-03
-----------------	--------	------	----------