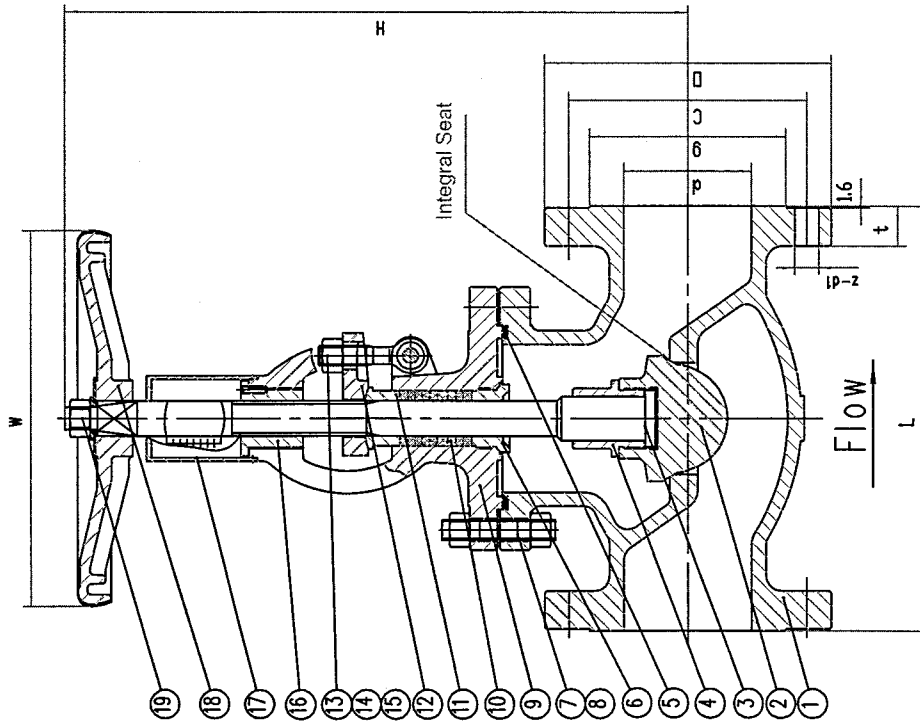


Klaus Union P.O. - No.: HH - 02536
Client: Lurgi Oel Gas Chemie GmbH
Project Title: 2^o ZAGROS MegaMethanol Plant, Iran
Lurgi Contract - No.: 1.69690 - 10
Lurgi P.O. - No.: 4567571 - 000 / 1.69690 / 136

MAIN PARAMETER SPECIFICATION

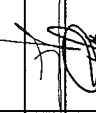
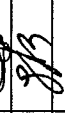
- Design and manufacture : BS1873
- Face to face : ASME/ANSI B16.10
- End Flange Dimensions : ASME/ANSI B16.5
- Pressure-Temp : ASME/ANSI B16.34
- Pressure test : API 598
- Disc : Parabolic
- Temperature : Up to +427°C



ITEM	CODE	NPS	General dimensions						Flange dimensions				W't _(kg)	Q'ty
			in	mm	d	L	H	W	O	C	g	t	z-d1	
200	V655	2	50	51	203	400	200	152	120.5	92	16	4-φ19	19	2

19	H. W. Nut	SS
18	Handwheel	Ductile iron(Black)
17	Protector and indicator	SS
16	Stem nut	A439-D-2
15	Gland Eyebolt	A193 B8
14	Gland nut	A194 8
13	Pin	A276 410
12	Gland Flange	A351 CF8C
11	Gland	A182 F321
10	Stem packing	Graphite
9	Bonnet	A351 CF8C
8	Bonnet nut	A194 8
7	Bonnet bolt	A193 B8 Class 2
6	Back seat	A182 F321
5	Gasket	SS321+Graphite
4	Disc nut	A182 F321
3	Stem	A182 F321
2	Disc	A351 CF8C
1	body	A351 CF8C
N0	PART NAME	MATERIAL

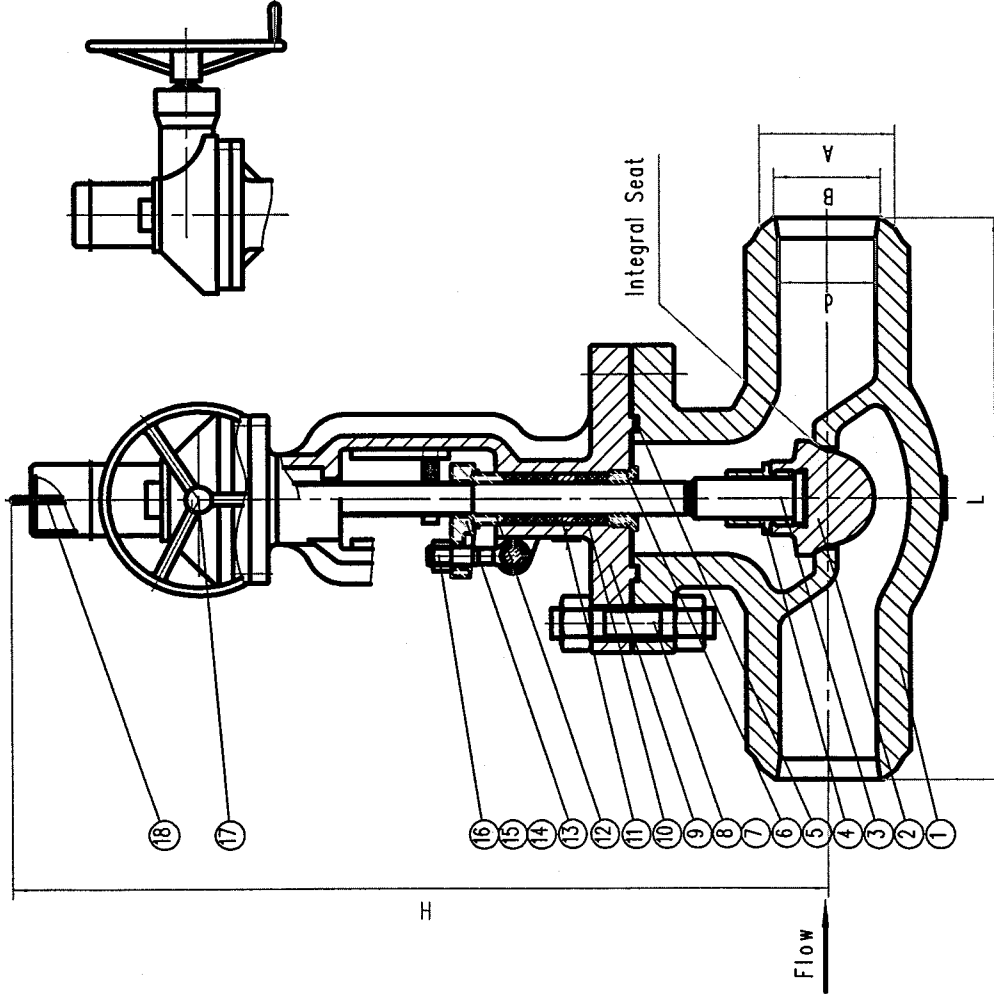
Regulating Globe Valve Class 150 RF NPS 2

DESIGNED BY	KU			ASSEMBLING DRAWING
CHECKED BY	J. Valdez			
STANDARD BY	P. Morón			
APPROVED BY	W. Glass			
DRW. N°: 200	REV: 5	DATE	23-11-04	

Klaus Union P.O. - No.: HH - 02536
Client: Lurgi Oel Gas Chemie GmbH
Project Title: 2nd ZAGROS MegaMethanol Plant, Iran
Lurgi Contract - No.: 1.69690 - 10
Lurgi P.O. - No.: 4567571 - 000 / 1.69690 / 136

MAIN PARAMETER SPECIFICATION

- 1.DESIGN AND MANUFACTURE : BS1873.
- 2.FACE TO FACE : ASME/ANSI B16.10.Long Pattern.
- 3.BUTT WELDING ENDS : ASME/ANSI B16.25.
- 4.PRESSURE-TEMP : ASME/ANSI B16.34.
- 5.PRESSURE TEST : API598.
- 6.DISC : PARABOLIC
- 7.TEMPERATURE : UP TO +427° C
- 8.SPECIAL TEST : ASME B16.34 PARA 8



18	Indicator	SS
17	Gear Actuator	Commercial Painted
16	Gland Eyebolt	A193 B8
15	Gland Nut	A194 8
14	Pin	A276 410
13	Gland Flange	A351 CF8C
12	Gland	A182 F321
11	Lantern	A182 F321 (The part is optional by the customer.)
10	Stem packing	Graphite
9	Bonnet	A351 CF8C
8	Bonnet nut	A194 8
7	Bonnet bolt	A193 B8 Class2
6	Backseat Bushing	A182 F321
5	Gasket	SS321+Graphite
4	Disc nut	A182 F321
3	Stem	A182 F321
2	Disc	A351 CF8C
1	Body	A351 CF8C
No	Parts name	Material

Regulating Globe valve		Class 900 BW	NPS 6
DESIGNED BY	KU		
CHECKED BY	J.Valdez		
STANDARD BY	P.Morón		
APPROVED BY	W. Glass		
REV: 5		DATE	23-11-04
DRW. N°: 210		ASSEMBLING DRAWING	

ITEM CODE	NPS		Dimensions						W't (kg)	Q'ty	BW SCH.
	in	mm	d	L	H	A	B				
210 S656G	6	150	146	610	382	168.3	154.08	340	1	168.3x7.11	