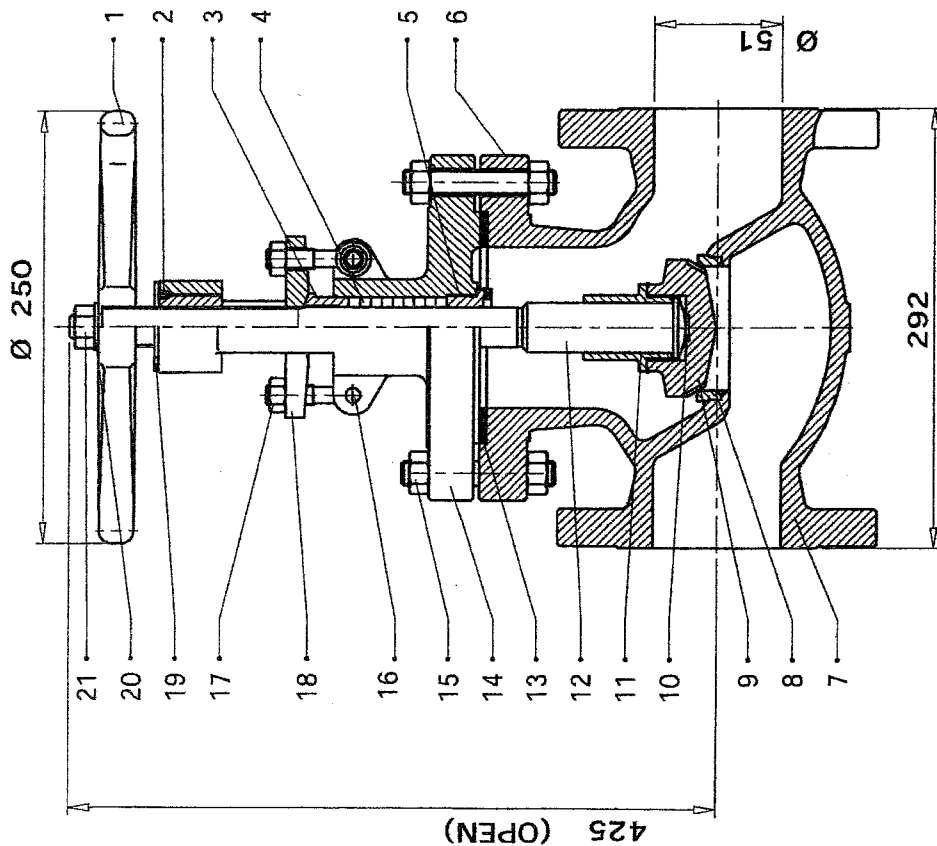




GLOBE VALVES
PARABOLIC DISC
DETAIL

POS	PART NAME	MATERIAL
1	HANDWHEEL	60-40-18
2	PIN	A276 410
3	PACKING GLAND	A276 410
4	PACKING	FLEXIBLE GRAPHITE
5	BUSCHING	A276 410
6	NAMEPLATE	304
7	BODY	WCB
8	SEAT	A 182 F6+STL.6
9	DISC	A 182 F6+STL.6
10	THUST BEARING	A276 430
11	DISC NUT	A276 410
12	STEM	A276 410
13	GASKET	FLEXIBLE GRAPHITE
14	BONNET	WCB
15	B/B NUT	A194 Gr.2H
16	GLAND STUD	A193 B7
17	GLAND NUT	A194 Gr.2H
18	GLAND FLANGE	WCB
19	YOKE SLEEVE	D-2
20	WASHER	A276 410
21	NUT	1035

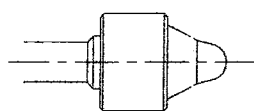
Lurgi order no.: 4569245- V 362

Pos. 00040 2"

General Notes

-FLANGES ACCORDING TO ANSI B16.5.

REV. DATE:	REV. DATE:	REV. DATE:	REV. DATE:	REV. DATE:	REV. DATE:
0					
DATE: 03/02/2005	DATE:	DATE:	DATE:	DATE:	DATE:
CUSTOMER: SIEKMANN ECONOSTO GMBH &	P.O. No.: 90045660P ZAGROS II -LURGI-	TAG No.: V 362 - 00000	ITEM No.: 2	DOCUMENT: 046601	SHEET: 002
DESCRIPTION: GLOBE VALVE BB FB WCB, RFS			CLASS: 600	SIZE: 2"	WEIGHT: 26 KG
DRAW: RAOU-PAARSAN			CHECKED: Fogaroli		
ANSI-RAB ONE TUV			API 6A 0425 API 6D 0251 API 600 0003		
AP			FIG. No.: GLOBE #600-2"		
FORCED STEEL VALVES			JOB: 046601		
POS. 002			046601		



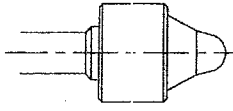
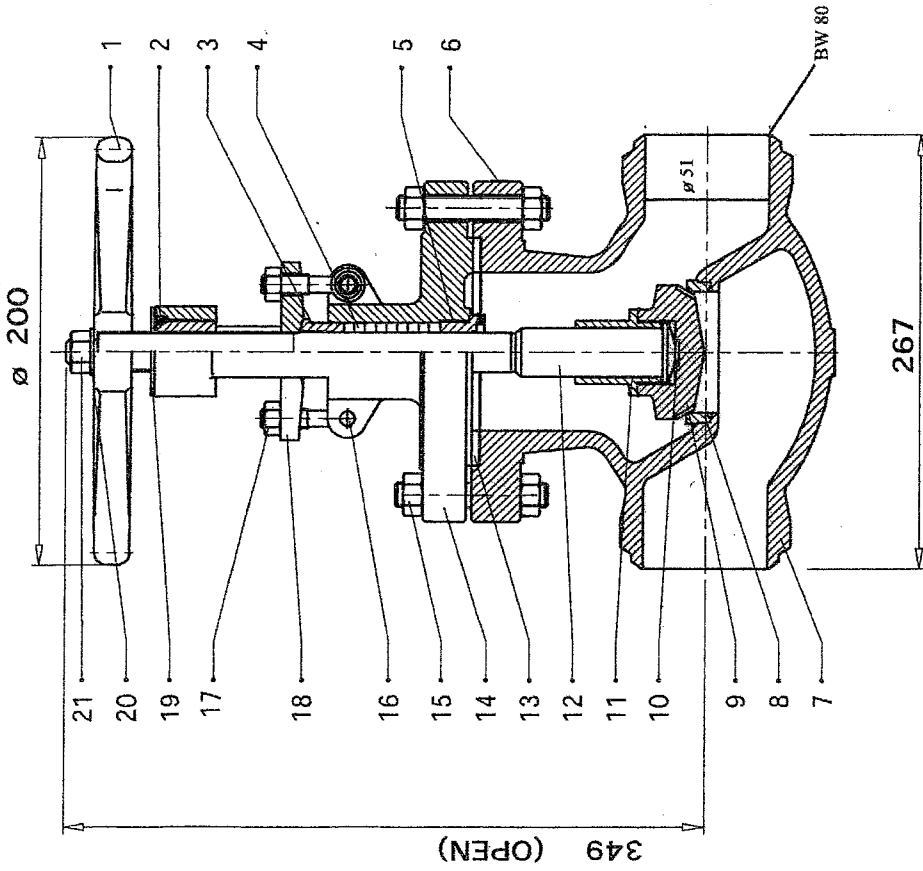
Lurgi order no.: 4569245- V 485
Pos. 00050 2"

General Notes

-BW ACCORDING TO ANSI B16.25.

POS	PART NAME	MATERIAL	No.
1	NUT	CARBON STEEL	1
2	WASHER	CARBON STEEL	1
3	NAMEPLATE	ALUMINIO	1
4	HANDWHEEL	ASTM A105N	1
5	PIN	A479 Tp316	1
6	YOKE NUT	CARBON STEEL	1
7	YOKE SLEEVE	AISI416	1
8	BONNET	A182 F22	1
9	GLAND NUT	A194 Gr.4	4
10	GLAND STUD	A193 B16	2
11	GLAND FLANGE	ASTM A105N	1
12	PACKING GLAND	A479 Tp410	1
13	PACKING	GTJ+TE GRAFITE	1
14	B/B NUT	A194 Gr.4	16
15	B/B STUDS	A193 B16	8
16	RING JOINT	A182 F5	1
17	STEM	A479 Tp410	1
18	DISC	A479 Tp410 +ST.6	1
19	WIRE JOINT	A479 TP316L	1
20	SEAT	A479 Tp410 +ST.6	1
21	BODY	A182 F22	1

REV.	DATE:	REV.	DATE:	REV.	DATE:	REV.	DATE:	REV.	DATE:
									03/02/2005
CUSTOMER:		SIEKMANN ECONOSTO GMBH & C							
P.O. No.:		90056440P ZAGROS II -LURGI-							
TAG No.:		V 485 - 00050							
ITEM No.:		3							
REV.		0		DOCUMENT:					
				046601					
REV.				SHEET:		003			
				REV.		003			
DESCRIPTION: GLOBE VALVE OS#Y BB FB 2" F22/F6/F6* 1500 LBS BW160									
CLASS:				1500					
DRAWN:				RAOUL-PARSAN					
CHECKED:				Fogaroli					
  				  				  	
  				  				  	
 									



GLOBE VALVES
PARABOLIC DISC
DETAIL

POS	PART NAME	MATERIAL	QTY
1	HANDWHEEL	60-40-18	1
2	PIN	A276 410	1
3	PACKING GLAND	A276 410	1
4	PACKING	FLEXIBLE GRAPHITE	1
5	BUSCHING	A276 410	1
6	NAMEPLATE	304	1
7	BODY	WCB	1
8	SEAT	A105+STL	1
9	DISC	WCB+R6	1
10	THrust BEARING	A276 430	1
11	DISC NUT	A276 410	1
12	STEM	A276 410	1
13	GASKET	FLEXIBLE GRAPHITE	1
14	BONNET	WCB	1
15	B/B NUT	A194 Gr.2H	8
16	GLAND STUD	A193 B7	2
17	GLAND NUT	A194 Gr.2H	2
18	GLAND FLANGE	WCB	1
19	YOKE SLEEVE	D-2	1
20	WASHER	A276 410	1
21	NUT	1035	1

Lurgi order no.: 4567581- V361

Pos. 0340 2"

General Notes

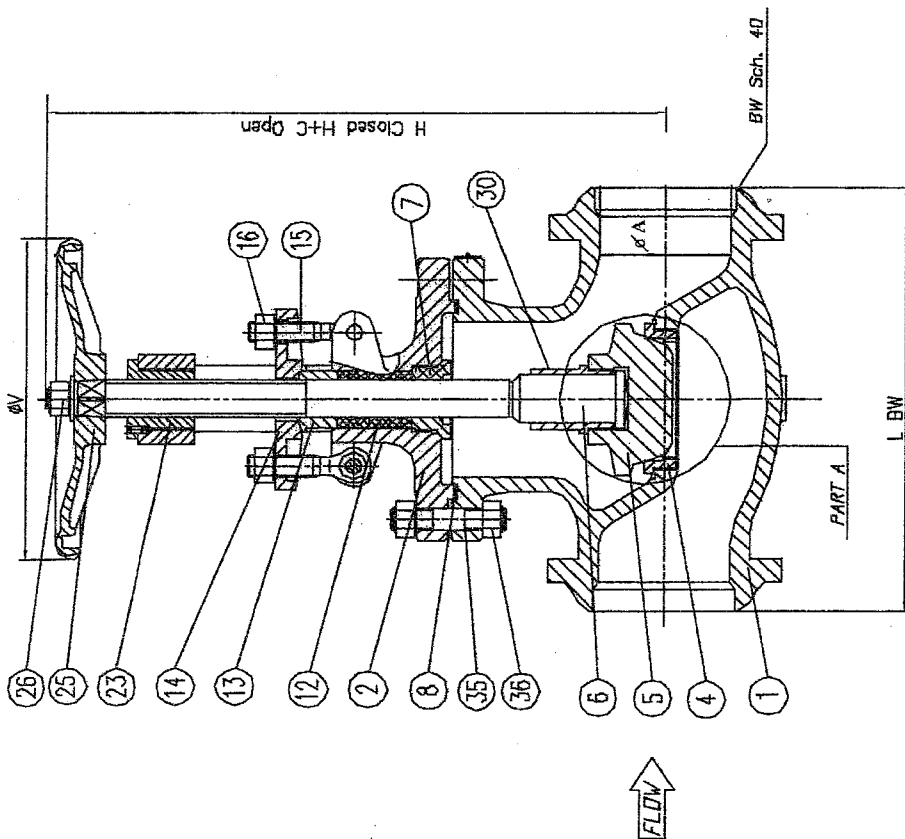
-BW ACCORDING TO ANSI B16.25.

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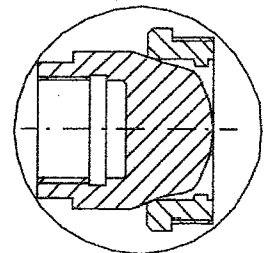
tag	cust. item	Vitas item	Size	ØA	C Trav	H	H+C	LR-LBW	LRJ	ØV	Weight 100% BV (kg)	Weight 100% BV (lb)
V3616-00350 AMTZIC	13.0000	13	3"	76 3"	35 1.37"	405 15.94"	440 17.32"	317 12.5"	333 13.11"	280 11.02"	60	49

Lurgi Order Nr. 4567581- V361
Pos. 0350 3"

- | | |
|----------------------|------------------------------------|
| 1 BODY | ASTM A 216 Gr. WCB |
| 2 BONNET | ASTM A 216 Gr. WCB |
| 4 SEAT | ASTM A 105 + stellite |
| 5 DISC | ASTM A 105 + 13%Cr |
| 6 STEM | ASTM A 182 F6a |
| 7 BACK SEAT | ASTM A 182 F6a |
| 8 BONNET GASKET | SPW. AISI 316 + graphite |
| 12 PACKING | Graphite + braided graphite filled |
| 13 GLAND PACKING | ASTM A 276 410 |
| 14 GLAND FLANGE | ASTM A 216 Gr. WCB |
| 15 GLAND BOLTS | ASTM A 193 B7 |
| 16 NUTS FOR DITTO | ASTM A 194 2H |
| 23 YOKE BUSHING | ASTM A 439 D-2C |
| 25 HANDWHEEL | CARBON STEEL |
| 26 HANDWHEEL NUT | CARBON STEEL |
| 30 DISC RETAINER | AISI 7035 |
| 35 BONNET STUD BOLTS | ASTM A 193 B7 |
| 36 BONNET NUTS | ASTM A 194 2H |



PARABOLIC DISC
PART A



Working according to MSS-SP-25
Design according to BS 1873 - API 600
Butt welding ends according to ANSI B 16.25
Flange from 2" to 24" according to ANSI B 16.5
Flange 26" and larger by customer's request

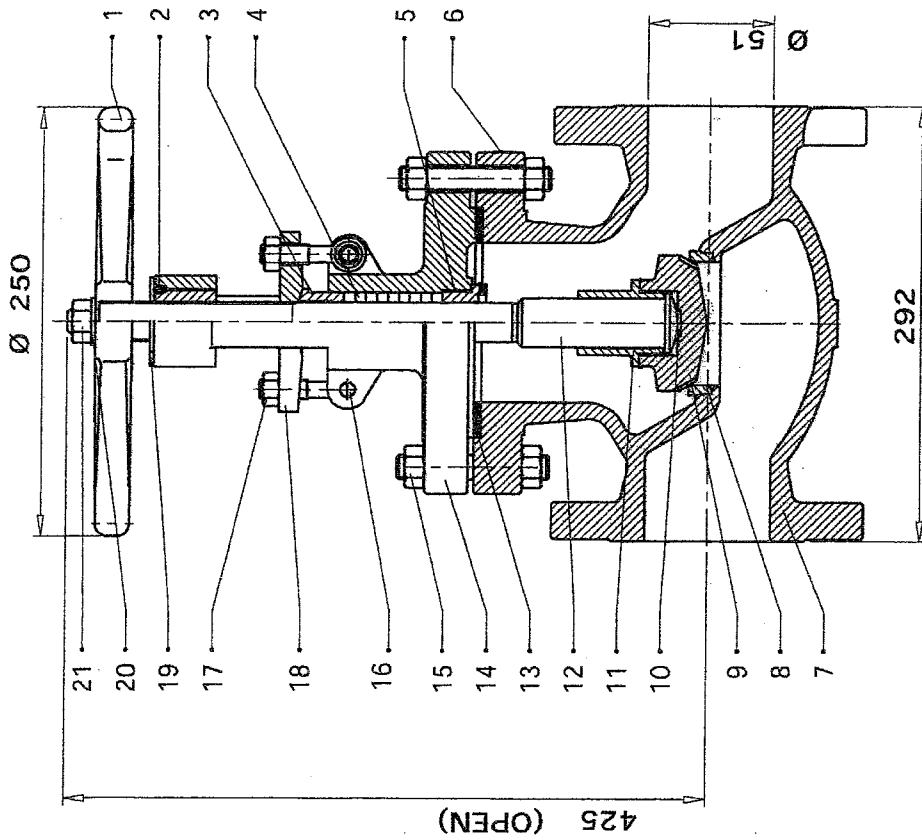
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CUSTOMER: SIEKMAN ECONOCSTO GMBH & CO. KG	
P.O. N°: 90045640P	
PRJ: LURCI PROJECT : ZACROS 2	
ITEM & TAG N°: SEE ABOVE	

VITAS

EXTRAORDINARY QUALITY

TYPE VALVE	GLOBE B.B. O.S.&Y.	REV.	A
CLASS	300	DATE	24/11/04
DWG. N°:	0430H3636	DRAW.	FR
FIG. N°:	030H 300 ØBM AZ	VER.	RF
VITAS REF.	040330	APPR.	SG

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GLOBE VALVES
PARABOLIC DISC
DETAIL

Lurgi order no.: 4567581- V362
Pos. 0360 2"

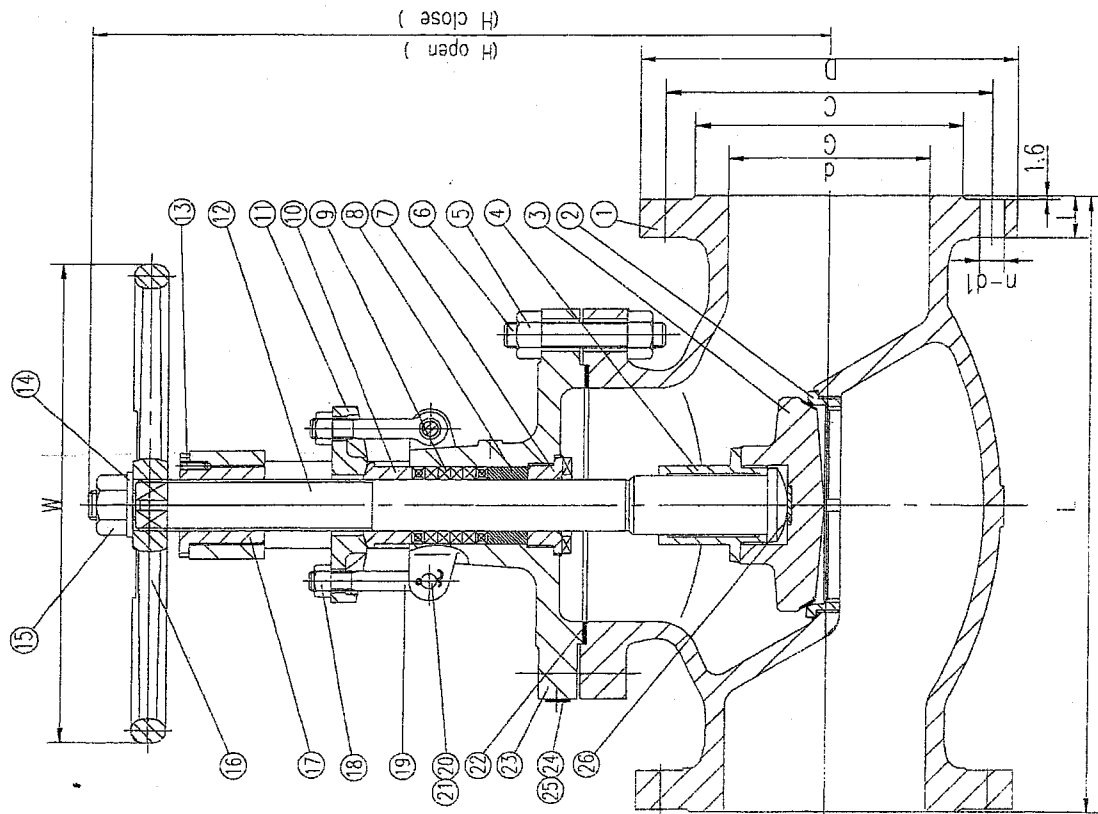
General Notes
-FLANGES ACCORDING TO ANSI B16.5.

POS	PART NAME	MATERIAL	No.
1	HANDWHEEL	60-40-18	1
2	PIN	A276 410	1
3	PACKING GLAND	A276 410	1
4	PACKING	FLEXIBLE GRAPHITE	1
5	BUSHING	A276 410	1
6	NAMEPLATE	304	1
7	BODY	WCB	1
8	SEAT	A105+STL 6	1
9	DISC	WCB+STL 6	1
10	THRUST BEARING	A276 430	1
11	DISC NUT	A276 410	1
12	STEM	A276 410	1
13	GASKET	FLEXIBLE GRAPHITE	1
14	BONNET	WCB	1
15	B/B NUT	A194 Gr.2H	8
16	GLAND STUD	A193 B7	2
17	GLAND NUT	A194 Gr.2H	2
18	GLAND FLANGE	WCB	1
19	YOKE SLEEVE	D-2	1
20	WASHER	A276 410	1
21	NUT	1035	1

REV. DATE	REV. 1 DATE: 13/12/2004	REV. 0 DATE: 12/11/2004	CUSTOMER: SIEKMANN ECONOSTO GMBH & Co. No.: 90045660P ZAGROS II -LURGI- TAG No.: V 362 - 00360 ITEM No.: 11	DOCUMENT: 045931	REV. 011
DESCRIPTION: GLOBE VALVE BB FB WCB RFS			CLASS: 600 SIZE: 2" WEIGHT: 26 KG		
DRAW: RAOUL-PARSAN CHECKED: Fogaroli			TUV ACCREDITED API 6A 0425 API 6D 0251 API 608 0003		
AD API 6A 0425 API 6D 0251 API 608 0003			FORMED STEEL VALVES LWF FIG. No.: GLOBE #600-2"		
JOB: 045931 POS. 011					

NOTES:

1. The valve is designed in accordance with BS 1873
2. The inspection and test of the valve shall be in accordance with API 598 .
3. The painting, protection and marking of the valve shall be in accordance with MSS SP-25.



Size	d	L	W	H (open)	H (close)	C	C	D	L	n	d1	Wt (kg)	mm
2"	51	292	250	397	375	92	127	165	22	4	8	19	36
2-1/2"	64	330	300	502	477	105	149	190	25	4	8	22	50
3"	76	356	350	496	467	127	168	210	28	5	8	22	78

Lurgi Order Nr. 4567581- V362
Pos. 0370 3"

No.	PART NAME	QTY.	MATERIAL	REMARK
26	STEM WASHER	1	ASTM A276-420	
25	RIVET	2	CARBON STEEL	
24	NAME PLATE	1	ALUMINUM	
23	BONNET	1	ASTM A216-WCB	
22	CASKET	1	SPIRAL WOUND GRAPHITE	
21	SPLIT PIN	2	CARBON STEEL	
20	PIN	2	CARBON STEEL	
19	EYEBOLT	2	ASTM A193-B7	
18	NUT	2	ASTM A194-2H	
17	STEM NUT	1	ASTM A439 D-2	
16	HANDWHEEL	1	DUCTILE IRON	
15	NUT	1	CARBON STEEL	
14	WASHER	1	CARBON STEEL	
13	SCREW	1	CARBON STEEL	
12	STEM	1	ASTM A182-F6g	
11	GLAND FLANGE	1	ASTM A216-WCB	
10	GLAND	1	ASTM A276-420	
9	PACKING	5	GRAPHITE	
8	SPACER RING	1	ASTM A276-420	
7	BACK SEAT	1	ASTM A276-420	
6	STUD	1	ASTM A193-B7	
5	NUT	1	ASTM A194-2H	
4	DISC NUT	1	ASTM A276-420	
3	DISC	1	ASTM A105/ STL OVERLAY	PARABOLIC
2	SEAT RING	1	ASTM A105/ STL OVERLAY	
1	BODY	1	ASTM A216-WCB	
No.1 PART NAME QTY. MATERIAL REMARK				
Slam.	BS 1873	Shall Test	15.4 MPa	Draft
Class.	600 LB	Seal Test (Hyd.)	11.4 MPa	Check
Size	2"~3"	Seal Test (Air)	0.6 MPa	Appt.
Weight		Scale		Man. Fig.
Type	CAST STEEL GLOBE VALVE			CL6RA8-PB
User Fig.				

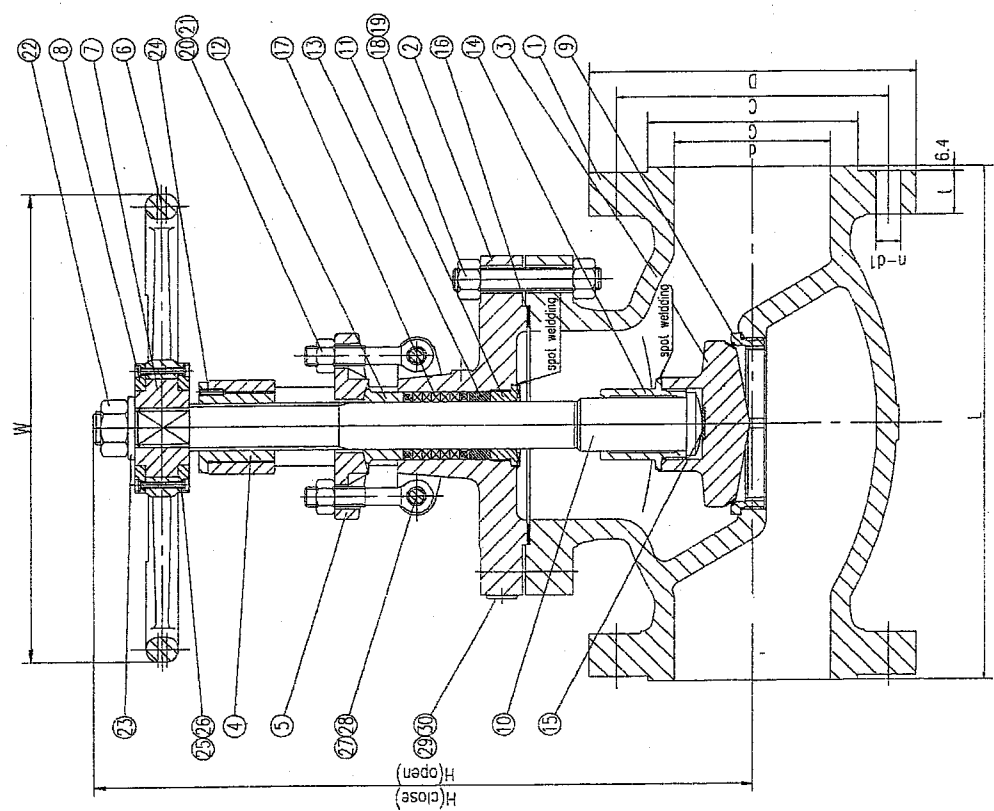
STIEKMANN ELECTROST
www.stiekmann.com

104 6759

Size	d	L	W	H (close)	H (open)	C	D	t	n	d1	Wt(kg)
4"	102	432	450	552	559	157	216	356	47.8	8	25 120
5"	127	508	500	652	701	186	266.5	330	44.5	8	29 223
6"	152	559	560	741	791	216	292	273	38.1	12	29 284

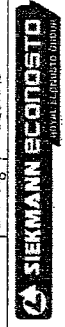
NOTES:

1. The valve is designed in accordance with BS 1873
2. The inspection and test of the valve shall be in accordance with API 598 .
3. The painting, protection and marking of the valve shall be in accordance with MSS SP-25.

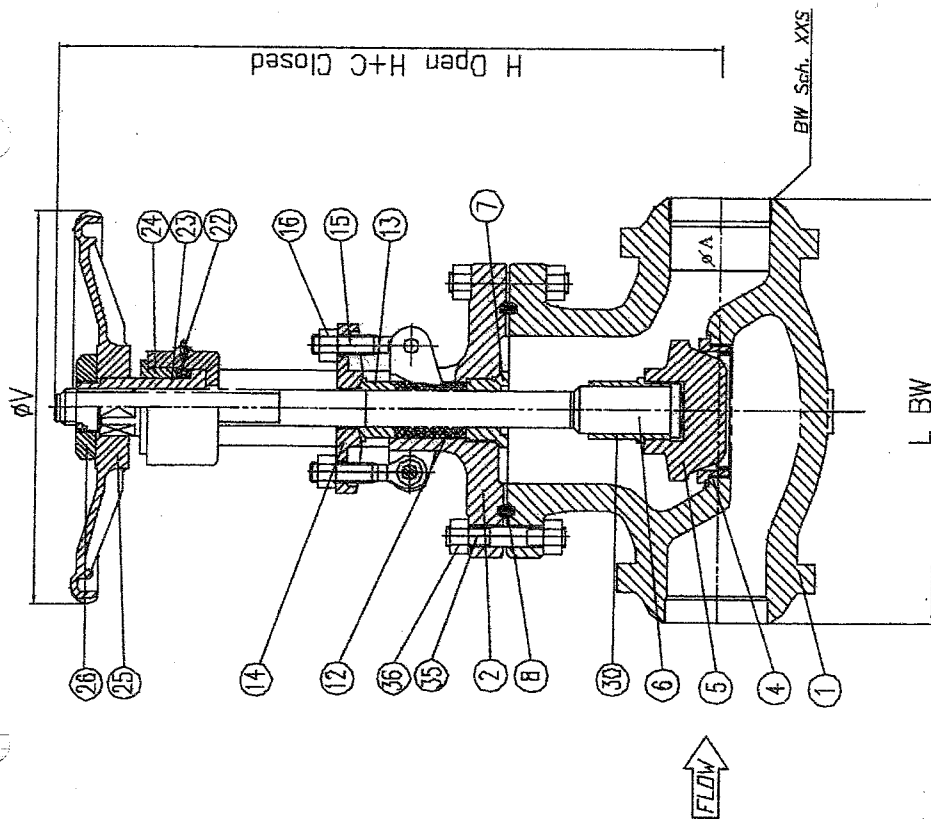


Lurgi Order Nr. 4567581- V362
Pos. 0380 4"

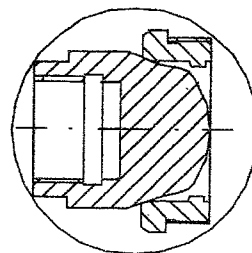
No.	PART NAME	QTY.	REMARK
30	NAME PLATE	1	ALUMINUM OR S.S.
29	RIVET	2	CARBON STEEL
28	SPLIT PIN	2	CARBON STEEL
27	PIN	2	CARBON STEEL
26	WASHER		CARBON STEEL
25	SCREW		CARBON STEEL
24	SCREW	1	CARBON STEEL
23	WASHER	1	CARBON STEEL
22	NUT	1	CARBON STEEL
21	NUT	2	ASTM A194-2H
20	EYE BOLT	2	ASTM A193-B7
19	NUT	2	ASTM A194-2H
18	STUD		ASTM A193-B7
17	PACKING	7	GRAPHITE
16	GASKET	1	SPIRAL WOUND GRAPHITE
15	STEM WASHER	1	ASTM A276-430
14	RETAINING NUT	1	ASTM A276-420
13	SPACER RING	1	ASTM A276-420
12	CLAND	1	ASTM A276-420
11	BACK SEAT	1	ASTM A276-420
10	STEM	1	ASTM A182 F60
9	SEAT RING	1	ASTM A105/STDLINERLAY
8	RETAIN PLATE	2	CARBON STEEL
7	IMPACT BLOCK	1	CARBON STEEL
6	HANDWHEEL	1	ASTM A216-WCB
5	CLAND FLANGE	1	ASTM A216-WCB
4	STEM NUT	1	ASTM A439-D2
3	DISC	1	ASTM A105/STDLINERLAY
2	BONNET	1	ASTM A216-WCB
1	BODY	1	ASTM A216-WCB
MATERIAL			
REMARK			
Slan.	BS 1873	Shall Test	15.4 MPa Drail
Class	600 LB	Seal Test (Hyd.)	11.4 MPa Check
Size	4"~6"	Seal Test (Air)	0.6 MPa Appr.
Weight		Scale	
Type	CAST STEEL GLOBE VALVE		
User Fig.			
			Man. Fig. CL6RA8



1006761



PARABOLIC DISC
PART A



tag	Qust. item	Vitas item	Size	ϕA Travel	H	H+C	LBW-LRF	LJR	ϕV	Weight ref (kg)	Weight BW (kg)
V3331-00390 AAVR21D	14,0000	14	J"	70 2.75"	82 3.52"	687 27.44"	470 18.5"	473 18.62"	600 23.62"	188	157

Lurgi Order Nr. 4567581- V331
Pos. 0390 3"

- | | |
|----------------------|------------------------------------|
| 1 BODY | ASTM A 216 Gr. WCB |
| 2 BONNET | ASTM A 216 Gr. WCB |
| 4 SEAT | ASTM A 105 + stellite |
| 5 DISC | ASTM A 105 + stellite |
| 6 STEM | ASTM A 182 F8a |
| 7 BACK SEAT | ASTM A 182 F8a |
| 8 BONNET GASKET | RJ SOFT IRON |
| 12 PACKING | Graphite + braided graphite filled |
| 13 GLAND PACKING | ASTM A 276 410 |
| 14 GLAND FLANGE | ASTM A 216 Gr. WCB |
| 15 GLAND BOLTS | ASTM A 193 B7 |
| 16 NUTS FOR DIPTO | ASTM A 194 2H |
| 22 GREASE FITTING | COMMERCIAL |
| 23 YOKE BUSHING | ASTM A 439-D2C |
| 24 THRUST RING | ANSI 1035 |
| 25 HANDWHEEL | CARBON STEEL |
| 26 HANDWHEEL NUT | CARBON STEEL |
| 30 DISC RETAINER | ASTM A 216 Gr. WCB |
| 35 BONNET STUD BOLTS | ASTM A 193 B7 |
| 36 BONNET NUTS | ASTM A 194 2H |

Marking according to MSS-SP-25
Design according to ANSI B16.34
Butt welding ends according to ANSI B 16.25
Flange from 2" to 24" according to ANSI B 16.5
Flange 26" and larger by customer's request

CERTIFIED DRAWING

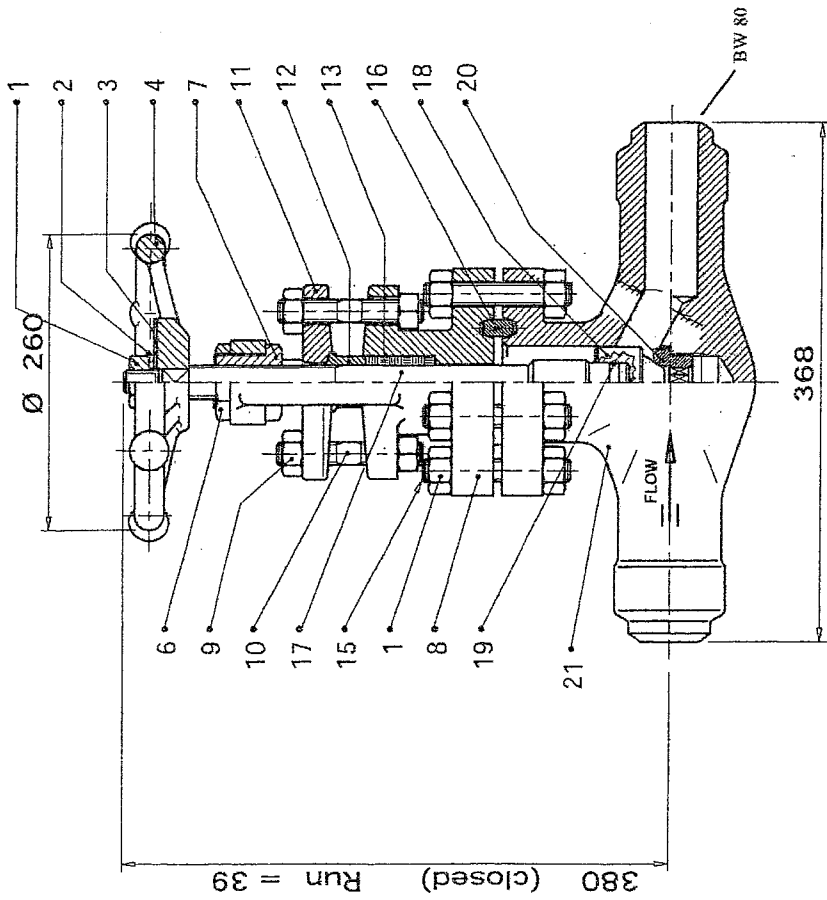
CUSTOMER: SIEMAN EDOONOSTO GMBH & CO. KG
P.O. N°: 90045640P
PRJ: LURGI PROJET : ZAGROS 2
ITEM & TAG N°: SEE ABOVE

VITAS

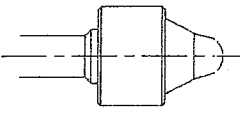
SIEMAN EDOONOSTO

TYPE VALVE	GLOBE B. B. - O.S. & Y.	REV.	A
CLASS	1500	DATE	24/11/04
DWG. N°:	04150R3637	DRAW.	FR
FIG. N°:	015R 300 RAM AZ	VER.	RF
VITAS REF.	040330	APPR.	SG

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380 (closed) Run = 39



GLOBE VALVES
PARABOLIC DISC
DETAIL

POS	PART NAME	MATERIAL	No.
1	NUT	CARBON STEEL	1
2	WASHER	CARBON STEEL	1
3	NAMEPLATE	ALUMINIO	1
4	HANDWHEEL	ASTM A105N	1
5	PIN	A479 TP316	1
6	YOKE NUT	CARBON STEEL	1
7	YOKE SLEEVE	ASI416	1
8	BONNET	A182 F11	1
9	GLAND NUT	A194 Gr.4	4
10	GLAND STUD	A193 B16	2
11	GLAND FLANGE	ASTM A105N	1
12	PACKING GLAND	A479 TP316	1
13	PACKING	GTD+TE.GRAFITE	1
14	B/B NUT	A194 Gr.4	16
15	B/B STUDS	A193 B16	8
16	RING JOINT	A182 F5	1
17	STEM	A479 TP410	1
18	DISC	A479 TP410+ST.6	1
19	WIRE JOINT	A479 TP316L	1
20	SEAT	A479 TP410+ST.6	1
21	BODY	A182 F11	1

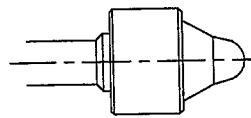
Lurgi Order Nr. 4567581- V421
Pos. 0400 2"

General Notes
-BW ACCORDING TO ANSI B16.25.

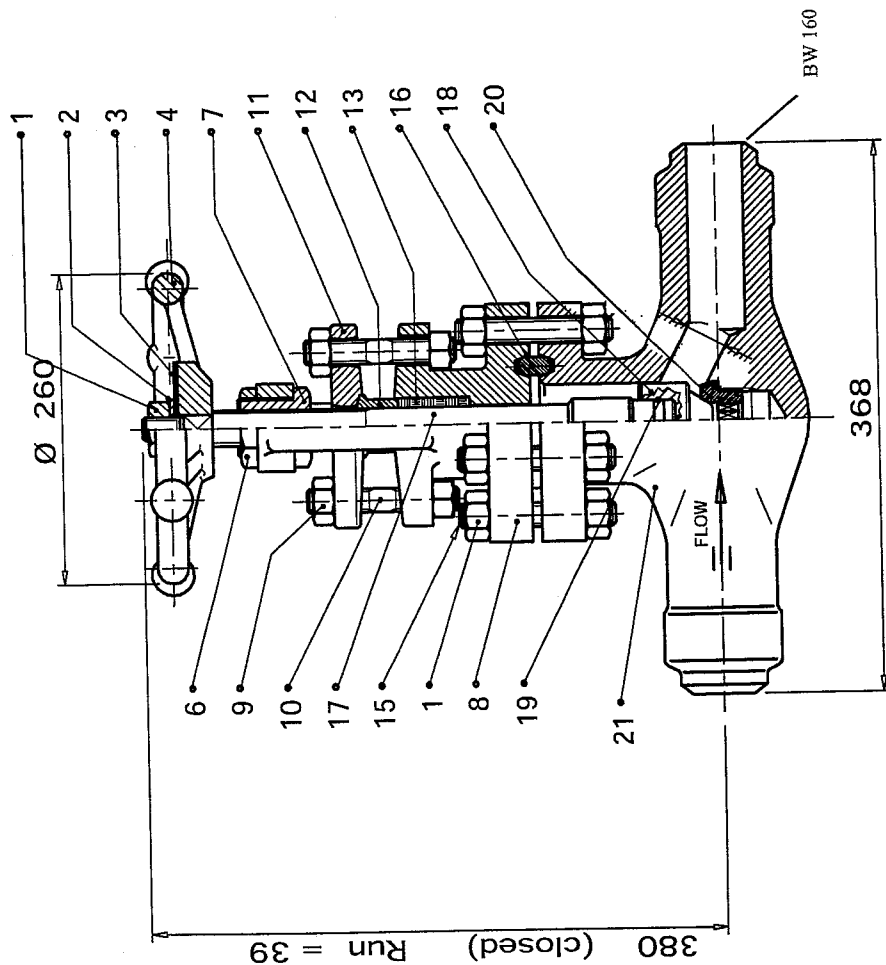
REV.	DATE:	REV.	DATE:	REV.	DATE:	REV.	DATE:												
CUSTOMER: SIEKMANN ECONOSTO GMBH & P.O. No.: 90045660P ZAGROS II -LURGI- TAG No.: V 421 - 00400 ITEM No.: 12 DOCUMENT: 045931				DESCRIPTION: GLOBE VALVE OS&Y BB FB 2" F11/F6/F6* 1500 LBS BW80 CLASS: 1500 SIZE: 2" WEIGHT: 55 KG.				DRAW: RAOUL-PARSAN CHECKED: Fogoroli				 				 15BFP 208 BW80 FIG. No.: POS. 012 JOB: 045931			

104 7952

POS	PART NAME	MATERIAL	No.
1	NUT	CARBON STEEL	1
2	WASHER	CARBON STEEL	1
3	NAMEPLATE	ALLUMINIO	1
4	HANDWHEEL	ASTM A105N	1
5	PIN	A479 Tp316	1
6	YOKE NUT	CARBON STEEL	1
7	YOKE SLEEVE	AISI416	1
8	BONNET	A182 F22	1
9	GLAND NUT	A194 Gr.4	4
10	GLAND STUD	A193 B16	2
11	GLAND FLANGE	ASTM A105N	1
12	PACKING GLAND	A479 Tp316	1
13	PACKING	GTJ+TE.GRAFITE	1
14	B/B NUT	A194 Gr.4	16
15	B/B STUDS	A193 B16	8
16	RING JOINT	A182 F5	1
17	STEM	A479 TP410	1
18	DISC	A479 TP410+ST.6	1
19	WIRE JOINT	A479 TP316L	1
20	SEAT	A479 TP410+ST.6	1
21	BODY	A182 F22	1



GLOBE VALVES
PARABOLIC DISC
DETAIL



Lurgi Order Nr. 4567581- V485
Pos. 0410' 2"

General Notes
-BW ACCORDING TO ANSI B16.25.

DESCRIPTION:
GLOBE VALVE OS#Y BB FB
2" F22/F6/F6* 1500 LBS BW 160

CLASS: 1500
SIZE: 2" WEIGHT 55 KG

CUSTOMER: SIEKMANN ECONOSTO GMBH &

P.O. No.: 9004566OP ZAGROS II -LURGI-

TAG No.: V 485 - 00410

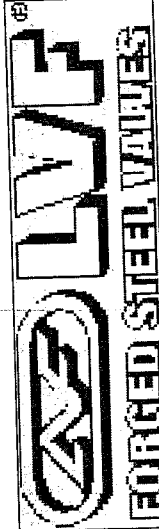
ITEM No.: 13

DOCUMENT: 045931

REV.	DATE:	REV.	DATE:	REV.	DATE:
0	12/11/2004				



CHECKED: Fogaroli
DRAW: RAOUL-PARSAN



15BFP 208 BW160

POS. 013
JOB: 045931