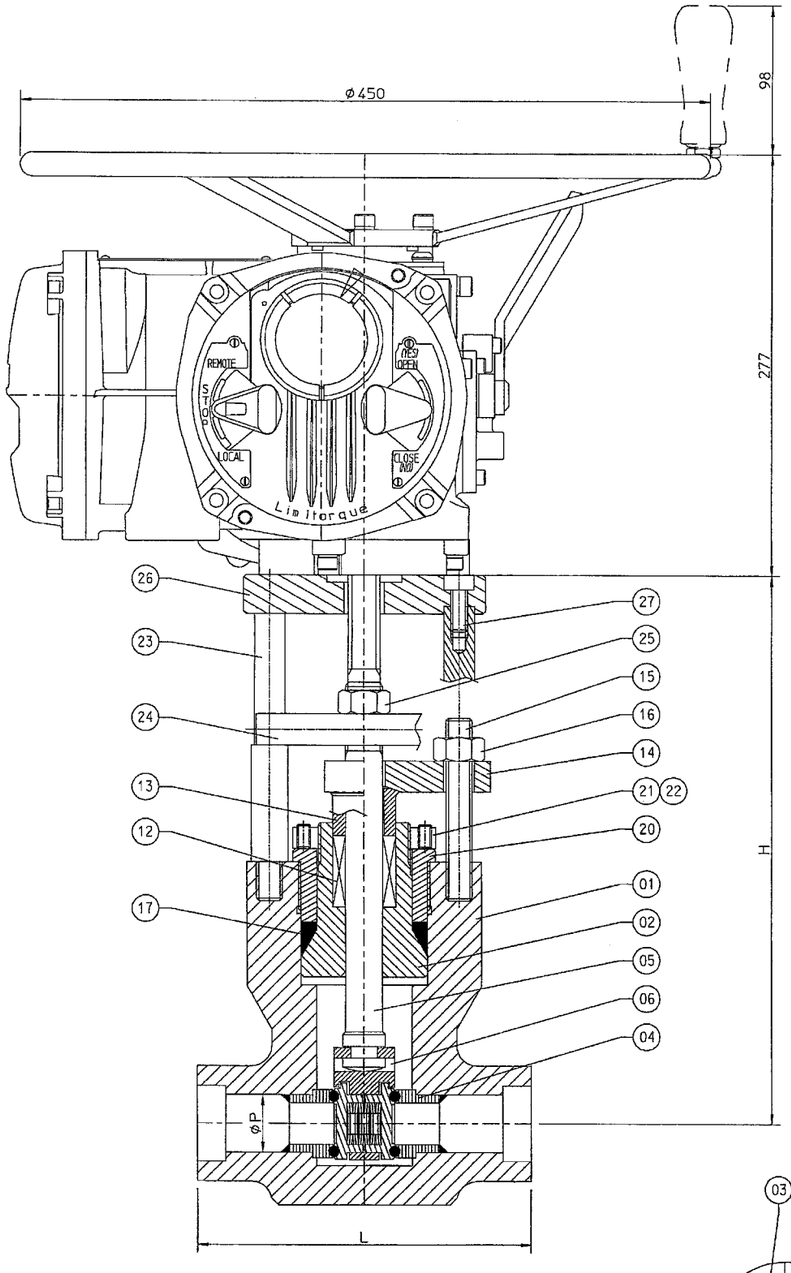

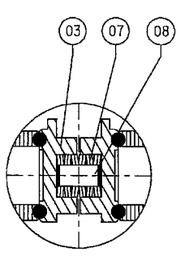

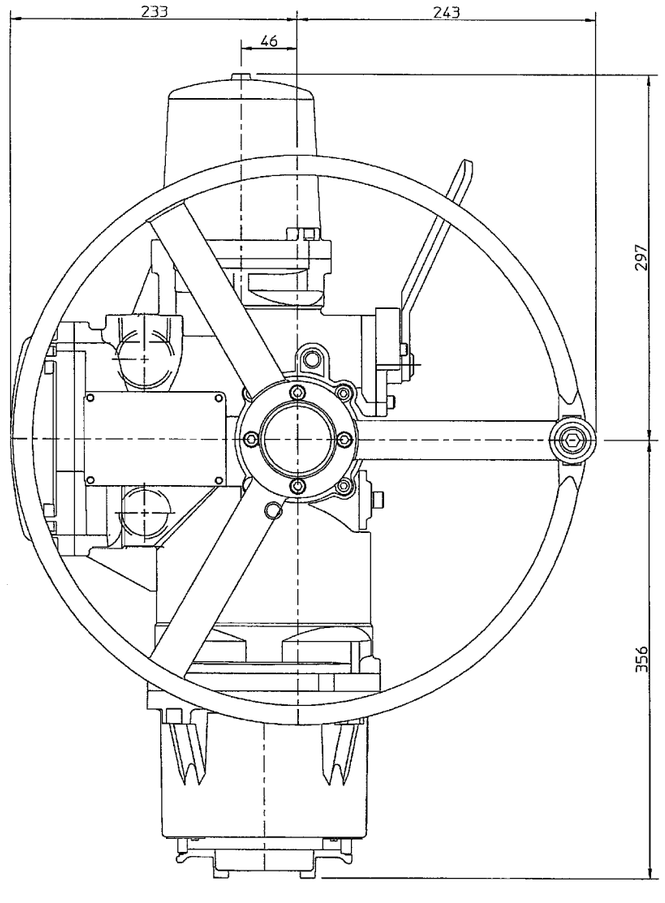

ACTUATOR TOPVIEW

ITEM	QTY	DESCRIPTION		MATERIAL
1	1	BODY	КОРПУС	ASTM A105 / SA105N
2	1	BONNET	КОЛПАЧОК	ASTM A105 / SA105N
3	2	DISC	ДИСК	13Cr / STELLITED
4	2	SEAT	СЕДЛО	13Cr / STELLITED
5	1	STEM	ШТОК	A276 410
6	1	DISC HOLDER	ДЕРЖАТЕЛЬ ДИСКА	A351 CF3M
7	SET	BELLEVILLES SPRING	ПРУЖИНЫ ДИСКА	INCONEL 718
8	1	PIN	ШПИЛЬКА	A276 316
12	1	PACKING	НАБИВКА ШТОКА	GRAPHITE
13	1	GLAND	САЛЬНИК	A276 304
14	1	GLAND FLANGE	ФЛАНЕЦ САЛЬНИКА	A105
15	2	GLAND BOLT	БОЛТ САЛЬНИКА	A193 B7
16	2	GLAND NUT	ГАЙКА САЛЬНИКА	A194 2H
17	2	GASKET	ПРОКЛАДКА	GRAPHITE
20	1	GUIDE FLANGE	НАПРАВЛЯЮЩЕЙ ФЛАНЕЦ	A276 410
21	1	LOCK NUT	ГАЙКА	A276 304
22	4	BOLT	БОЛТ	A193 B8
23	4	YOKE BAR	РАСПОРНЫХ ВТУЛОК	CARBON STEEL
24	1	GUIDE	НАПРАВЛЯЮЩЕЙ	CARBON STEEL
25	1	NUT	ГАЙКА	CARBON STEEL
26	1	YOKE FLANGE	ФЛАНЕЦ ХОМУТА	CARBON STEEL
27	1	BOLT	БОЛТ	A193 B7
28	1	ELECTRIC ACTUATOR	ЭЛЕКТРИЧЕСКИМ ПРИВОДОМ	MAKE: LIMITORQUE TYPE: MX10-A

MAIN DIMENSIONS IN MM.

ITEM NR.	NOM. SIZE	H	L	P	WEIGHT
168	40MM	296	165	31	57 KG.

MAIN DIMENSIONS IN INCHES

NOM. SIZE	H	L	P	WEIGHT
1-1/2"	11.7	6.5	1.2	125.7 LBS

HP VALVES REF.	: 20100006
APPROVAL	:
PROJECT REFERENCE	: YAJVINSKAYA CCPP
CLIENT P/O NO	: 203/2010/900588
CLIENT	: CMI

HP VALVES
P.O. Box 151
7570 AD Oldenzaal
The Netherlands
Tel +31 (0)541 519555
www.hpvalves.com
info@hpvalves.com

REQ. NUMBER: 239168

TAG NR.	DESIGN PRESS. BAR (G)	DESIGN TEMP. °C
15HAD10AA164	142	338.3

PRESSURE TESTING	ACC. ASME B16.34
VALVE DESIGN	ACC. ASME B16.34
END CONN.	SW SCHED.80 ACC. ASME B16.11
HP FIG. NR.	KJPX40AGBA
COATING SYSTEM	1 LAYER HEMPEL SILICONE ZINC 16900

IZM. REV.	DATA DATE	OPISANIE DESCRIPTION	NACERTENO DRN.	RAZR. STR.	PROVER. CHK.	UTVER. APP.
A	03.02.2010	FIRST ISSUE.	R.T.B		R.K	

ЧЕТВЕРТАЯ ГЕНЕРИРУЮЩАЯ КОМПАНИЯ ОПТОВОГО РЫНКА ЭЛЕКТРОЭНЕРГИИ

ENKA Power Systems B.V.

`YVINSKA` GR_S

YAJVA STATE DISTRICT POWER PLANT

TITLE: FORGED STEEL PARALLEL SLIDE GATE VALVE
PRESSURE CLASS: 1500 LBS
NOM SIZE: 1-1/2"

STATUS	REVISIONS
PRELIMINARY	
FOR LAYOUT	
FOR CONSTRUCTION	A
FOR CONSTRUCTION EXCEPT HOLD	
AS BUILT	

E/01/161031
ORDER N°

Engineer	LEVAUX	
Checker	R.K	
Draftman	R.T.B	
	Name	Signature

Destination
YAJVA STATE DISTRICT POWER PLANT

Designation
HP DRUM CONTINUOUS BLOW DOWN ISOLATION VALVE

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N° Draw 66094/23168/2

Scale: Sheet: 1 / 1