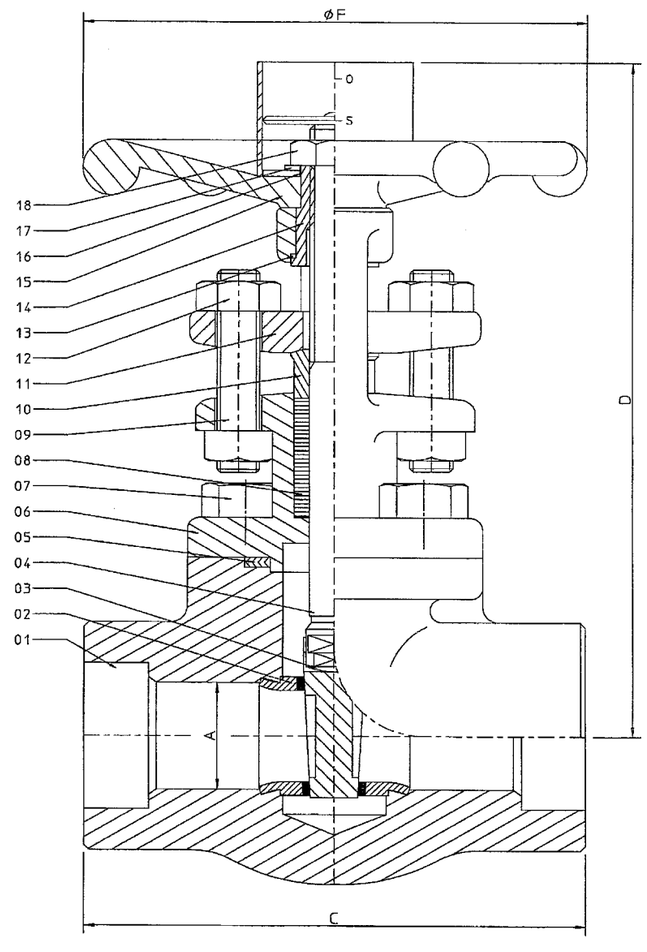
ITEM	QTY	DESCRIPTION		MATERIAL
01	1	BODY	КОРПУС	ASTM A105 / SA105
02	2	SEATRING	СЕДЛО	A276 410 / STELLITE
03	1	WEDGE	ШПОНКА	A217 CA15
04	1	STEM	ШТОК	A276 410 / STELLITED
05	1	GASKET	ПРОКЛАДКА	A240 316 + GRAPHITE
06	1	BONNET	КОЛПАЧОК	ASTM A105 / SA105
07	4	BONNETBOLT	БОЛТ КОЛПАЧКА	A193 B7
08	1	GLANDPACKING	НАБИВКА ШТОКА	GRAPHITE
09	2	GLANDBOLT	БОЛТ САЛЬНИКА	A193 B7
10	1	GLAND	САЛЬНИК	A276 410
11	1	GLAND FLANGE	ФЛАНЕЦ САЛЬНИКА	ASTM A105N
12	2	GLAND NUT	ГАЙКА САЛЬНИКА	A194 2H
13	1	THRUST WASHER	УПОРНАЯ ШАЙБА	13Cr
14	1	YOKE SLEEVE	ВТУЛКА ХОМУТА	A582 416
15	1	HANDWHEEL	МАХОВИК	CARBON STEEL
16	1	NAME PLATE	ШИЛЬДИК	ALUMINIUM
17	1	HANDWHEEL WASHER	ШАЙБА МАХОВИКА	STEEL
18	1	HANDWHEEL NUT	ГАЙКА МАХОВИКА	STEEL

MAIN DIMENSIONS IN MM.

ITEM NR.	NOM. SIZE	A	C	D	F	WEIGHT	CV-VALUE
153	50MM	37.5	146	261	156	8.2 KG.	115

MAIN DIMENSIONS IN INCHES

NOM. SIZE	A	C	D	F	WEIGHT
2"	1.5	5.75	10.28	6.1	18.1 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: 239153

TAG NR.	DESIGN PRESS. BAR (G)	DESIGN TEMP. °C
15LAF50AA118	69	285.8
15LAF50AA131	69	285.8
Spare Valves	-	-

PRESSURE TESTING	ACC. ASME B16.34
VALVE DESIGN	ACC. ASME B16.34
END CONN.	SW SCHED.80 ACC. ASME B16.11
HP FIG. NR.	A.A.1.8.1
COATING SYSTEM	PARKERIZED (PHOSPHATIZED) 1 LAYER HEMPEL SILICONE ZINC 16900

IZM. REV.	DATA DATE	OPISANIE DESCRIPTION	NACERCENO DRN.	RAZR. STR.	PROVER. CHK.	UTVER. APP.
A	02.02.2010	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 GATE VALVE
PRESSURE CLASS: 800 LBS
NOM SIZE: 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

IP DESUPERHEATING STRAINER ISOLATION VALVE

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N° Draw 66094/23153/2

Scale: Sheet: 1 / 1