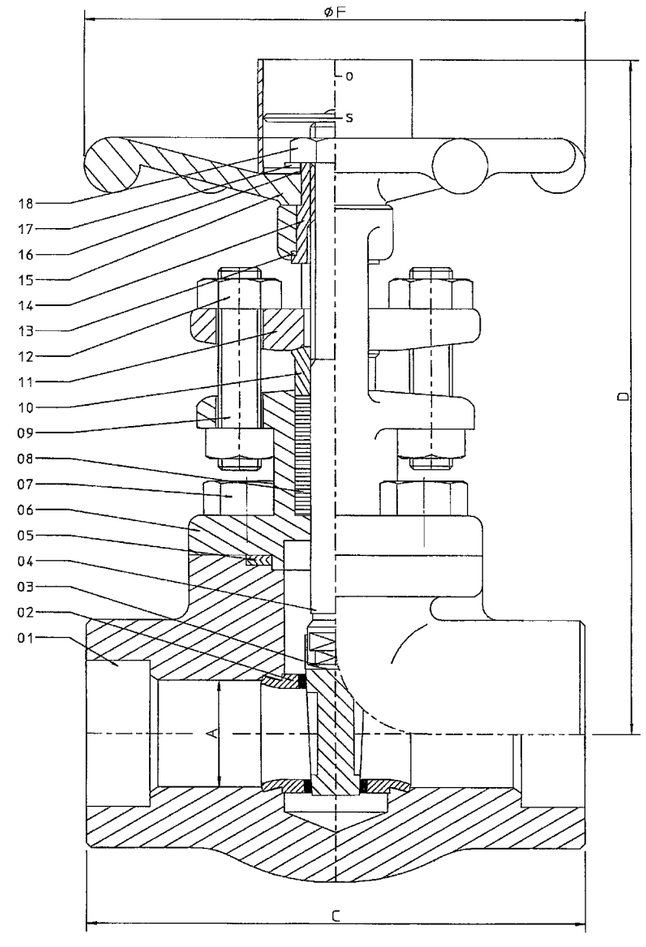
ITEM	QTY	DESCRIPTION		MATERIAL
01	1	BODY	КОРПУС	ASTM A105 / SA105
02	2	SEATRING	СЕДЛО	A276 410 / STELLITE
03	1	WEDGE	ШПОНКА	A217 CA15
04	1	STEM	ШТОК	A276 410 / STELLITED
05	1	GASKET	ПРОКЛАДКА	A240 316 + GRAPHITE
06	1	BONNET	КОЛПАЧОК	ASTM A105 / SA105
07	4	BONNETBOLT	БОЛТ КОЛПАЧКА	A193 B7
08	1	GLANDPACKING	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
152	40MM	28.6	115	217	156	4.8 KG.	78

MAIN DIMENSIONS IN INCHES

NOM. SIZE	A	C	D	F	WEIGHT
1-1/2"	1.13	5.53	8.54	6.1	10.6 LBS.



HP VALVES REF.	: Z0100006
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: 239152

TAG NR.	DESIGN PRESS. BAR (G)	DESIGN TEMP. °C
15HAD50AA133	34	242.5
15HAD50AA134	34	242.5
15HAD50AA146	34	242.5
15HAD50AA147	34	242.5
15HAD50AA152	34	242.5
15HAD50AA153	34	242.5
15HAD50AA161	34	242.5
15HAD80AA136	9.6	182.4
15HAD80AA137	9.6	182.4
15HAD80AA146	9.6	182.4
15HAD80AA147	9.6	182.4
15HAD80AA152	9.6	182.4
15HAD80AA153	9.6	182.4
15HAN10AA103	4	371
15HAN10AA104	4	371

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.1.7.1
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: 1-1/2"

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

E/01/161031 ORDER N°

ISO

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

Destination
YAJVA STATE DISTRICT POWER PLANT

Designation
IP DRUM LEVEL INDICATOR ISOLATION VALVE

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N° Draw 66094/23152/2

Scale: Sheet: 1 / 1