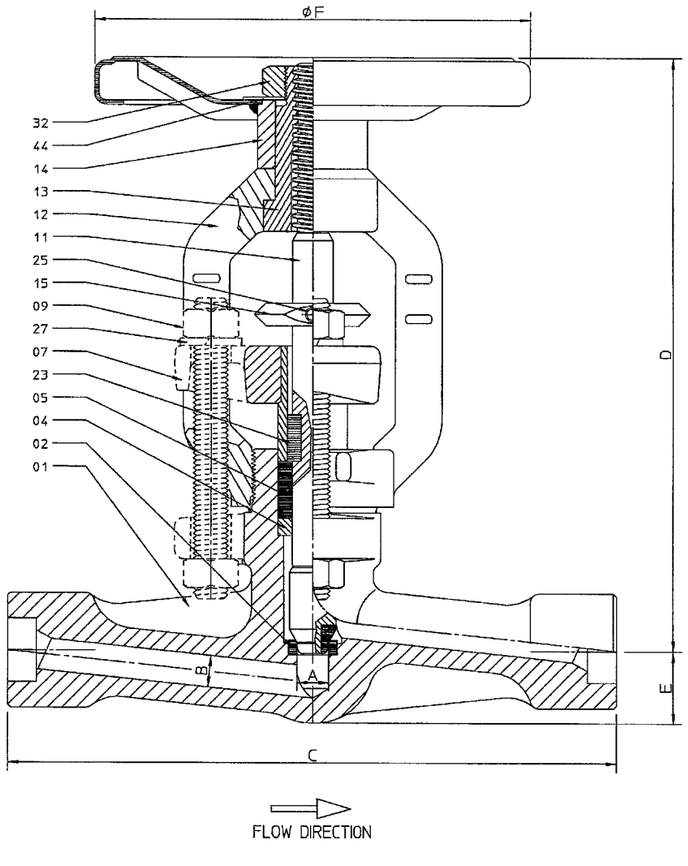
ITEM	QTY	DESCRIPTION		MATERIAL
01	1	BODY	КОРПУС	ASTM A105N / SA105N
02	1	SEAT	СЕДЛО	STELLITE
04	1	LOOSE BACKSEAT	РАЗРЯДНАЯ ПРОБКА	AISI 304
05	1	STEM PACKING	НАБИВКА ШТОКА	GRAPHITE
07	1	GLAND / FLANGE	САЛЬНИК / ФЛАНЕЦ	AISI 304 / CARBON STEEL
09	2	GLAND BOLT / NUT	ГАЙКА/БОЛТ САЛЬНИКА	ASTM A193 B7 / A194 2H
11	1	STEM / DISC	ШТОК / ДИСК	17Cr / STELLITED
12	1	YOKE	ХОМУТ	CARBON STEEL
13	1	YOKE SLEEVE	ВТУЛКА ХОМУТА	AL-BRONZE
14	1	HANDWHEEL	МАХОВИК	CARBON STEEL
15	1	POSITION INDICATOR	ИНДИКАТОР ПОЛОЖЕНИЯ	17Cr
23	1	PARALLEL KEY	ПРИЗМ. ШПОНКА	STAINLESS STEEL
25	1	SET SCREW	РЕГУЛИРОВОЧНЫЙ ВИНТ	STEEL ZINC PLATED
27	2	SPRINGWASHER	ПРУЖИННАЯ ШАЙБА	STEEL ZINC PLATED
32	1	THIN NUT	НИЗКАЯ ГАЙКА	STEEL ZINC PLATED
44	1	NAMEPLATE	ШИЛЬДИК	ALUMINIUM

MAIN DIMENSIONS IN MM.

ITEM NR.	NOM. SIZE	A	B	C	D	E	F	WEIGHT	CV-VALUE
135	15MM	11	7	210	215	25	150	3.9 KG.	1.3

MAIN DIMENSIONS IN INCHES

NOM. SIZE	A	B	C	D	E	F	WEIGHT
1/2"	0.43	0.28	8.46	8.66	0.98	5.91	8.6 LBS



FLOW DIRECTION

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: 239135

TAG NR.	DESIGN PRESS. BAR (G)	DESIGN TEMP. °C
15LAF10AA124	214	371.8
15LAF10AA125	214	371.8
Spare Valves	-	-

PRESSURE TESTING	ACC. ASME B16.34
VALVE DESIGN	ACC. ASME B16.34
END CONN.	SW SCHED.XXS ACC. ASME B16.11
HP FIG. NR.	02.1
COATING SYSTEM	1 LAYER HEMPEL SILICONE ZINC 16900

IZM. REV.	DATA DATE	OPISANIE DESCRIPTION	NACERCENO DRN.	RAZR. STR.	PROVER. CHK.	UTVER. APP.
A	01.02.2010	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 THROTTLE VALVE
PRESSURE CLASS: 2500 LBS
NOM SIZE: 1/2"

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

Destination

YAJVA STATE DISTRICT POWER PLANT

Designation

HP DESUPERHEATING STRAINER DRAIN ISOLATION VALVE

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E/01/161031 ORDER Nº

ISO

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

N° Draw 66094/23135/2

Scale: Sheet: 1 / 1