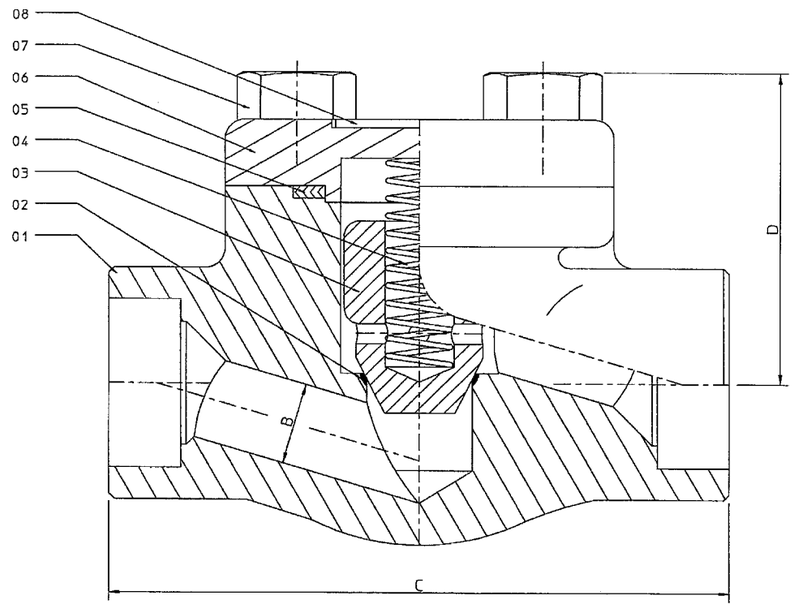
ITEM	QTY	DESCRIPTION		MATERIAL
01	1	BODY	КОРПУС	ASTM A105 / SA105
02	1	SEAT	СЕДЛО	STELLITE
03	1	DISC	ДИСК	A217 CA15
04	1	SPRING	ПРУЖИНА	TYPE 316
05	1	GASKET	ПРОКЛАДКА	A240 304 + GRAPHITE
06	1	COVER	КРЫШКА	ASTM A105 / SA105
07	4	COVER BOLT	БОЛТ КРЫШКИ	A193 B7
08	1	NAME PLATE	ШИЛЬДИК	ALUMINIUM

MAIN DIMENSIONS IN MM.

ITEM NR.	NOM. SIZE	B	C	D	WEIGHT	CV-VALUE
162	25MM	18.5	104	65	2 KG.	5.4

MAIN DIMENSIONS IN INCHES

NOM. SIZE	B	C	D	WEIGHT
1"	0.73	4.09	2.56	4.4 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: 239162

TAG NR.	DESIGN PRESS. BAR (G)	DESIGN TEMP. °C
15HAD50AA137	34	242.5
15HAD80AA164	9.6	182.4

PRESSURE TESTING	ACC. ASME B16.34
VALVE DESIGN	ACC. ASME B16.34
END CONN.	SW SCHED.80 ACC. ASME B16.11
HP FIG. NR.	E.A.1.5.1
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 PISTON CHECK VALVE
PRESSURE CLASS: 800 LBS
NOM SIZE: 1"

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 DRUM CHEMICAL INJECTION CHECK VALVE

N° Draw 66094/23162/2

Scale: Sheet: 1 / 1

This drawing and the design it covers are the property of C.M.I. They are merely loaned on the borrower's express agreement that they will not be reproduced, copied, loaned, exhibited or used except in the limited way of and private use permitted by any written consent given by C.M.I to the borrower.