

AF

HEAD OFFICE AND PLANT
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FORGED STEEL VALVES

Cod. Fisc. e P. IVA 03076750169 - Cap. Soc. € 8.000.000,00 i.v.
Registro Imprese BG 03076750169 - R.E.A. 347477
VAT Registration Number: IT 03076750169
Società a r.l. di direzione e coordinamento della società ALLBEL srl Reg. Imp. BG n° 0280520169

INSPECTION CERTIFICATE according to

☒ UNI EN 10204 - 3.1 B ☐

CERTIFICATE

N° **C 040791-005/01**

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TEST PROCEDURE & SPECIFICATION

☒ API 598 ☒ ANSI/ASME B 16.34 ☐
☒ MSS SP.61 ☒ BS 6755 ☐
☒ DIN 3230 T.3 ☐

CUSTOMER

SIEMANN ECONOSTO GMBH & CO. KG
FREIGRAFENWEG 2
D-44357 DORTMUND ()

OUR JOB N° **040791** POSITION **005**

YOUR P.O.N° **90021150P/STOCK-DIN-GLOBE**

ITEM **5** Q.TY **300**

DESCRIPTION **GLOBE VALVE OS&Y BB FB FL DIN DN25 " C22.8/1.4006"/INT+13Cr PN40 FORM B1 4B SK 215 FORM B1**

PART NAME **BONNET** MATERIAL **DIN 17243 (1.0460) C22.8**

HEAT CODE **B-CUO** HEAT NR **131373**

BOLTS **EN 10269 (1.7709) 21CrMoV 5.7**

STEM **EN 10272 (1.4006) X12Cr13**

DISC **EN 10272 (1.4006) X12Cr13**

BODY **DIN 17243 (1.0460) C22.8**

B-DCC **141200**

BONNET **DIN 17243 (1.0460) C22.8**

B-AFR **29642885**

C	Mn	Si	S	P	Cr	Mo	Ni	Ti	Cu	Fe	MILL #
Al	Co	N	V	Nb	Sn	CE	Nb+Ta				

	239019								
DISC	EN 10272 (1.4006)			710.00	655.00	20.00			
	X12Cr13			0.105	0.570	0.330			
	072041			0.005		0.052			
				688.00	481.00	22.20	72.10		
BODY	DIN 17243 (1.0460)			0.207	0.842	0.230	0.0.0		
	C22.8			0.035			0.0.0		
B-DCC	141200			509.00	357.00	27.40	55.11		
BONNET	DIN 17243 (1.0460)			0.181	0.890	0.257	0.0.0		
	C22.8			0.031			0.0.0		
B-AFR	29642885			480.60	313.50	28.40	68.40		

TEST PRESSURES	BAR	PSI	TEST RESULT
HYDROSTATIC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CONFORM
PNEUMATIC	<input type="checkbox"/>	<input type="checkbox"/>	NOT CONFORM
VISUAL AND DIMENSIONAL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CONFORM
TEST	<input type="checkbox"/>	<input type="checkbox"/>	NOT CONFORM

NOTES

* HARD FACING OVERLAY: AWS R Co Cr A (STELLITE GR. 6)
MATERIAL ACCORDING TO AD2000-MERKBLATT A4

V15046 V15081 V15082 V15083 V15085
V15088 V43080 V81008 V82011 V82021
V82033 V82041 V82053 V84033 V84034
V84092 V84093 V87020 V87021 V87060
V87061 V87062 V87063 V87064 V88083
V88084 V88085 V88086 V88087 V88088
V88089 V88090 V90081 V90082 V90083
V90085

We declare that this product has been manufactured in accordance with the 'Sound Engineering Practice' as per European Directive 97/23/EC - PED Article 3.3.

Each single component of the valve which is mentioned in this certificate has been manufactured under the control of the company.

The reported values are strictly in accordance with the original mill certificates.

THIRD AUTHORITY	CLIENT INSPECTION DEPT	INSPECTION DEPT.

DATE 19/11/2004

LVP S.p.A.
Quality Control Dept.