

Lloyd's Register Inspection Certificate

Project: ---

Client: **Klinger Fluid Control GmbH
Gumpoldskirchen / Austria**

Office: **Dortmund**

Clients Order Number: **Fax order dated 30.05.2005**

Date: **27 March 2006**

Order Status: **complete**

Inspection Dates

First: **01 June 2005**

Final: **01 June 2005**


This certificate is issued to the above client to certify that a surveyor to Lloyd's Register did, at their request, attend the testing laboratory of Dr.-Ing. T. Bäumer – Ingenieurbüro -, Herford / Germany for the purpose of inspecting the product listed below.

Description:	Flame resistant test of -1- Ball Valve	
Type:	KHE-FK	
Nominal bore:	DN 100	
Pressure rating:	PN 40	
Manufacturer's drawing:	wT2578.0-0000	
Materials:	Body/flanged end piece material:	1.0619
	Sealing elements:	KFC 25 - Graphite
	Ball material:	1.4401
Test requirements:	DIN EN ISO 10497, 2004	

The flame resistance tests have been carried out at the independent laboratories of Dr.-Ing. Bäumer.

Conclusion: All test results, witnessed by the Lloyd's Register Surveyor, were found to be satisfactory and fulfil the requirements of DIN EN ISO 10497, 2004 in every respect. (The tests are largely in conformity with API 607, 1993.)
For details please refer to the attached signed and stamped test reports (4 pages) and relevant drawing (1 page).

Remarks: Ball valve DN 100 pressure rating PN 40 also covers DN 125, DN 150 and DN 200 and also pressure ratings ANSI Class 300, 400, 600 (PN 40, PN 63, PN 100).


G. Milke
Surveyor to Lloyd's Register EMEA

E&T/PRu

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