



**EC type-examination certificate
EG-Baumusterprüfbescheinigung
Attestation d'examen CE de type**

Certificate Number: 08/208/ARV 013

Notified Body: TÜV CERT-Zertifizierungsstelle des TÜV Hannover/Sachsen-Anhalt e.V.
Ident No. 0032

Certificate Owner: Blain Hydraulics GmbH
Boellinger Hoefe
D-74078 Heilbronn

Date of Application: 1998-12-09

Manufacturer: see Certificate Owner

Type of Product: Elevator Pipe Rupture Valve
RSL 2 inch

Test Laboratory: Test Laboratory for Technical Systems

Date and Number of Test Report: 98/PM02890i dated 1999-04-07

EC-Directive: 95/16/EC

Test Results: The safety valve fulfilled the essential health and safety requirements of the directive for the area of usage stated on page 1 of the annex for the certificate.

Date of Issue: 1999-04-07

TÜV CERT-Zertifizierungsstelle
für Maschinen, Aufzugs- und Fördertechnik
des TÜV Hannover/Sachsen-Anhalt e.V.

Head of the Certification Body


(Rosin)



DAR-Reg.-No.: ZLS-ZE-136/97
Ident No: 0032

1999-04-07



**Annex to the EC type-examination certificate No.: 08/208/ARV 013,
page 1 of 2**

1. Required information

- 1.1 Elevator Pipe Rupture Valve RSL 2 inch**
- 1.2 Range of usage: For Installation as stipulated in EN 81-2**
- 1.3 Flow range: $Q_c = 426 - 800$ l/min**
- 1.4 Pressure range: 10 – 100 bar**
- 1.5 Viscosity range: 15 – 400 Cst**
- 1.6 Ambient temperature range: 0 – 65°C**

2. Notice

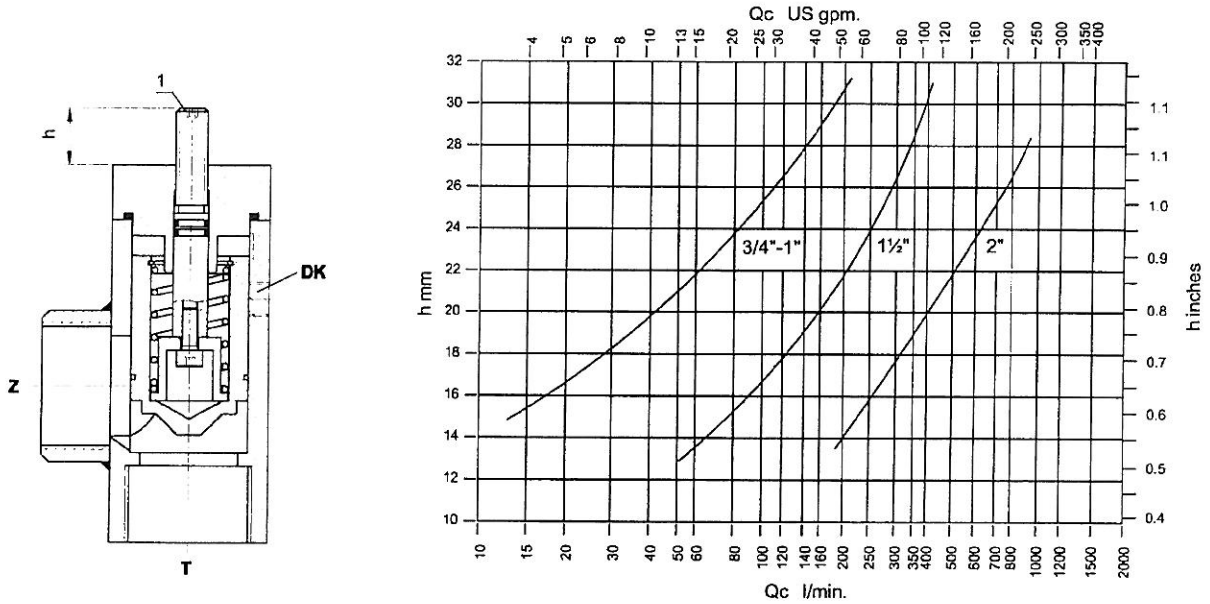
**This certificate can only be used in complete form, including all annexes.
The operating instructions of the manufacturer must be followed.**

1999-04-07

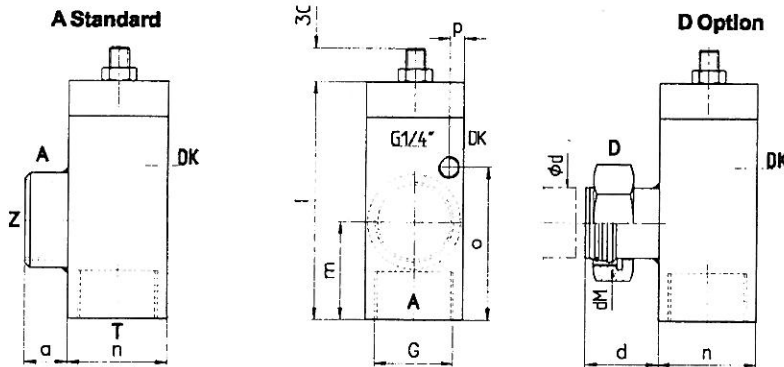


Annex to the EC type-examination certificate No.: 08/208/ARV 013, page 2 of 2

Set up Diagram of the RSL 2 inch (manufacturers data)



Dimensions of the RSL 2 inch (manufacturers data)



Other options same as R10
 Weitere Optionen wie beim R10
 Autres options comme par la R10
 Otras opciones como en la R10

RSL Qc		RSL P max.		A		D							DK	kg
l/min.	US gpm	bar	psi	g	a	dM	Ød	i	m	n	o	p	Tube ⊕ di (AA)	
5 - 100	1,3 - 26	100	1500	¾"	18	M 52 x 2	42 44	115	52	50	65	8	6	1,6
101 - 175	27 - 45	100	1500	1"	21	M 52 x 2	42 44	115	52	50	65	8	6	1,6
176 - 425	46 - 110	100	1500	1½"	26	M 52 x 2	42 44	143	59	60	92	9	6	3,4
426 - 800	111 - 208	100	1500	2"	28	M 85 x 2	56 44	174	65	80	108	11	8	8,1