

Type Approval Certificate



This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the GL Type Approval System.

Certificate No. 47 317 - 03 HH

Company LESER GmbH & Co. KG
Wendenstraße 133-135
20537 Hamburg, GERMANY

Product Description SAFETY RELIEF VALVE - Angled type, direct spring loaded
Standard safety valve for steam, gases and liquids

Type 526
Lifting device: H4-Packed lever, H3-Plain lever, H2-Cap (gas tight)

Environmental Category None

Technical Data / Range of Application

TECHNICAL DATA		
Type	5262/5263	5267
Body materials	GP240GH / WCB, LCB 1.0619	G17CrMo5-5 / WC6 1.7357
Temp. range:	-10°C up to +350°C	-10°C up to +550°C
Type	5264	
Body materials	GX5CrNiMo19-11-2 CF8M / 1.4408	
Temp. range:	-196°C up to +400°C	
Valve Size range (inlet)	DN 25 to 200, 1" to 8", orifice letter D - T	
Pressure Rating	up to PN400, (CL150 / CL2500)	
Range of Application	Refer to page 2	

Test Standard Refer to page 2

Documents

- API Catalog 0777.5471, page 01/01 to 01/92
- TÜV Type test approval No. 12-1082
- Test reports HAM 600226-1, HAM 600226-1 app.1 dated 2010-02-24

Remarks Bursting disc at safety valve inlet are subject to approval by GL Head Office.

Valid until 2018-06-03

Page 1 of 2

File No. II.A.15

Hamburg, 2013-06-28

Type Approval Symbol



Germanischer Lloyd


Michael Kämpf


Hagen Markus

Type Approval Certificate



This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the GL Type Approval System.

Certificate No. **47 317 - 03 HH**

Range of Application

The safety relief valve of type 526 are type approved for use on steam boilers, pressure vessels, thermal oil systems, LNG/LPG piping systems and further piping systems.

For selection and sizing the instructions of the manufacturer are to be observed.
Furthermore the Rules I-1-2-Machinery Installations Section 7a, 7b, 8 and 11 and for LNG/LPG service the Rules I-1-6 Liquefied Gas Carriers.

Type H2 is not approved for the use on steam boilers.

Test Standards

- VI-7-8 Test Requirements for Components and Systems of Mechanical Engineering : 2008
- Pressure Equipment Directive 97/23/EG, AD 2000-Merkblatt A2/A4/W10, DIN EN ISO4126-1 VdTÜV-Merkblatt SV 100 and TRD 421

Valid until **2018-06-03**

Page **2 of 2**

File No. **II.A.15**

Hamburg, 2013-06-28

Type Approval Symbol



Germanischer Lloyd


Michael Kämpf


i.A. Hagen Markus