



# Type Approval Certificate

Germanischer Lloyd

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. 57 017 - 91 HH

Company GSR Ventiltechnik GmbH & Co. KG  
Im Meisenfeld 1  
D-32602 Vlotho

Product Description 2/2 Way Solenoid Valves, Series 24

Type 240./0401/....  
240./0501/....

Environmental Category D

Technical Data /  
Range of Application Function: solenoid operated/coupled system  
Media: neutral gas and neutral liquids  
Pressure range: 0 to max. 40 bar  
Mechanical connection: flanges DN15 - DN100  
Electrical connection: plug/socket according to DIN 43650  
Rated voltage: 24, 42, 115, 230 V AC 50 Hz  
24, 110, 196 V DC  
Rating (.../1322, .../3322): 30 W  
{.../4242, .../5242}: 60 W  
{.../4272, .../5272}: 98 W  
{.../4352, .../5352}: 145 W  
Duty cycle: 100 %  
Degree of protection: IP 65

Test Standard Guidelines for the Performance of Type Tests, Part 1 / Edition 2001

Documents Test Report 48/1/92 of RMS, dated 29.01.1991  
Catalogue data sheet "Type 24, 08/91"

Remarks None

Valid until 2007-07-02

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Type Approval Symbol

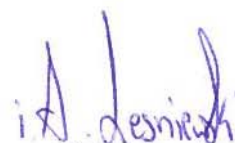


File No. I.C.02

Hamburg, 2002-07-03

Germanischer Lloyd

  
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