



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. 93 794 - 86 HH

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

Product Description Solenoid Valve

Type 1/624-23-032

Environmental Category D

Technical Data /
Range of Application 2/2 -way membrane valve series 60 with 3/2 way solenoid pilot valve
Valve body: Ms 58 chemically nickel plated
Membrane: Perbunan
Media: sea water
Size: G 1/2
Function: normally closed
Pilot valve series 72: 24 V DC or 230 V AC
Consumption: 8 W or 15 VA
Connection: G 1/8
Pressure: 0.3 bar to 10 bar
Duty cycle: 100 %
Degree of protection: IP 65
Connection: socket 40 R 03 1121 H8, MSD 3K 40 R31 or GDME 200/300
External protection for transients to be installed

Test Standard Regulations for the Performance of Type Tests

Documents Drawing: 9-3-1191

Remarks None

Valid until 2004-02-22

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File No. I.C.02

Hamburg, 1999-02-22

Type Approval Symbol



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H. Remecke

U. Breckwoldt

This certificate is issued on the basis of "Regulation for the Performance of Type Tests, Part 0, Procedure".