

# APPROVAL CERTIFICATE

DNV·GL

This is to certify, that the undernoted procedures have been approved in accordance with the relevant requirements of the DNV GL Approval System.

Certificate No. **89 761 - 97 HH**

Company **Richter Rohrleitungsbau GmbH**

**Heselstücken 24  
22453 Hamburg, GERMANY**

Procedure **FLOWDRILL®, FLOWTAP®**

Type/Equipment/System **SCREWED SOCKETS IN CO2 MANIFOLDS**

Technical Data/  
Application **Technical Data  
Material of manifolds: St 35.8 / St 37 or equivalent  
Max. size of sockets: 3/4" BSP**

**The work shop of company Richter Rohrleitungsbau is approved for manufacturing of screwed sockets in CO2 manifolds by applying the FLOWDRILL® and FLOWTAP® procedures.**

**Each manifold is to be pressure tested in the presence of a GL Surveyor in the manufacturers work shop and to be stamped according to the re-stamping agreement mentioned below.**

Approval Standard **GL VI-3-8 Guidelines for the Inspection of Mechanical and Electrotechnical Products: 1997**

Documents **- Description of manufacturing procedure  
- Drawings and technical data of manifolds  
- Test report of burst pressure test  
- Audit report dated 2015-01-27, Re-stamping agreement 2015**

Remarks **None.**

Valid until **2018-04-16**

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File No. **XII.E.01**

**Hamburg, 2015-07-16**



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**DNV GL**