

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Ball Valve

with type designation(s)
Two-Way-ball valve

Issued to
Rötelmann GmbH
Werdohl, Germany

is found to comply with
DNV GL rules for classification – Ships Pt.4 Ch.6 Piping systems
DNV GL class programme DNVGL-CP-0186 – Type approval – Valves
DNVGL-OS-D101 – Marine and machinery systems and equipment, Edition January 2018

Application :

Products approved by this certificate are accepted for installation on all vessels classed by DNV GL.

Temperature range: see certificate
Max. working press.: Depending on size and body material. See certificate
Sizes: DN 4, 6, 8, 10, 12, 16, 20, 25, 32, 40 and 50

Issued at **Hamburg** on **2020-03-12**

This Certificate is valid until **2025-01-14**.

DNV GL local station: **Essen**

Approval Engineer: **Ana Cristina Do Carmo Insfran**



for **DNV GL**
 Digitally Signed By: Drews, Olaf
 Location: DNV GL SE Hamburg, Germany
 Signing Date: 2020-03-13

Olaf Drews
Head of Section

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid. The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.

