

Declaration of conformity in accordance with EU Directive 2014/68/EU (Pressure Equipment Directive)

RITAG
Ritterhuder Armaturen GmbH & Co. Armaturenwerk KG
Sachsenring 30
D-27711 Osterholz-Scharmbeck

RITAG check valves of types

SR, HSR, HYPOS, ZRK, ZRL, ZRL-HG and ZRD
Nominal diameter: DN32 – DN2000, 1 ¼" – 80"
Nominal pressure: PN6 – PN400, Class 150 – Class 2500

Category I, II and III, fluid group 1 and 2 (*for exceptions see below!*)

Applied conformity assessment procedures:
Module A2 and H (Full Quality Assurance)

Surveillance under the responsibility of

Lloyds Register Deutschland GmbH **CE 0525**
Überseeallee 10
20457 Hamburg

Applied harmonised norms and standards:

EN 12516, EN 1503, EN 10028, EN 10213, EN 10216, EN 10272, EN 10273, EN 12266,
EN 13445, ISO 5208, AD 2000-Regelwerk, EN ISO 3834 and others.

Additionally applied norms and standards:
ASME B16.34, API 594, API 598

Materials:

Ferritic, austenitic, duplex materials in cast and forged versions and non-ferrous metals

RITAG check valves for fluid group 2:

The following RITAG check valve types may be used exclusively for fluid group 2:

- SR 70.06
- SR 70.16

RITAG check valves nominal diameter DN25 and smaller:

The valves stated above correspond to the requirements of DGRL2014/68/EU in the same way,
but are not indicated with **CE** in accordance with article 4 paragraph 3.

Osterholz-Scharmbeck, 28.07.2020


A. Nagel
Technical Director