

Certificate

The manufacturer is granted the following type test approval mark in virtue of a test report:

Category test approval mark: **safety valve**

Technical inspection and surveillance organisation and test report: TÜV Rheinland dated 2023-05-30

Manufacturer/Distributor: **Thies Armatur GmbH & Co. KG**
Gutenbergstraße 2
31157 Sarstedt
GERMANY

Type test approval mark: **TÜV . SV . 23 - 368 . d₀ . D(S) . m . p**

Design: **direct acting diaphragm safety valve**
Type 390 and 392: **direct weight loaded**
Type 393: **spring loaded**

Type: **390, 392 and 393**

The adjudication is made pursuant to:

- TÜV-Verband-Merkblatt Sicherheitsventil 100, edition 2022-12-14, in conjunction with TÜV-Verband Technical Leaflet General 002, edition 2022-09-20
- essential safety requirements of Directive 2014/68/EU from 15.05.2014 (Pressure Equipment Directive)
- AD 2000-Merkblatt A 2, edition 2020-01
- AD 2000-Merkblatt A 4, edition 2015-11
- DIN EN ISO 4126-1:2019-08 in conjunction DIN EN ISO 4126-7:2016-12
- DIN EN 12953-8:2002-04

Valid until: **2028-07-31**

The adjudication is revocable. The previous certificate is replaced herewith.

Note: The manufacturer or importer must ask the authorised inspector for a yearly random check of components from the production line to control their accordance with the approved type.

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