## EU DECLARATION OF CONFORMITY TRANSLATION



The manufacturer	PFEIFFER Chemie-Armaturenbau GmbH, 47906 Kempen, Germany
declares for the listed products that:	Type 28y Piggable ball valve (BR 28y)  with a Type 31a Quarter-turn Actuator (BR 31a)  with a rotary actuator of a different make
	Prerequisite: the unit was sized and assembled by PFEIFFER Chemie-Armaturenbau GmbH. The serial number on the valve refers to the entire unit.

- 1. It complies with all applicable requirements stipulated in Machinery Directive 2006/42/EC.
- 2. In the delivered state, the valve with actuator is considered to be final machinery as defined in the abovementioned directive.

The start-up of these units is only permitted after the piggable ball valve has been installed from both sides in the pipeline and a risk of injury can be ruled out as a result.

## Referenced standards:

- a) VCI, VDMA, VGB: "Leitfaden Maschinenrichtlinie (2006/42/EG) Bedeutung für Armaturen, Mai 2018"
   [German only]
- b) VCI, VDMA, VGB: "Zusatzdokument zum Leitfaden Maschinenrichtlinie (2006/42/EG) Bedeutung für Armaturen vom Mai 2018" [German only], based on DIN EN ISO 12100:2011-03

## Product description and technical features:

Stainless steel - ball valve functioning as shut-off - and stopper ball valve in piggable systems or as virtually cavity-free shut off valve mounted on piggable T-Pieces and end line stations, automated with a single or double-acting piston actuator for butterfly valves, ball valves and other valves with rotating throttle bodies.

For product descriptions refer to:

PFEIFFER data sheet for Type 28y Piggable ball valve ► TB 28y

PFEIFFER data sheet for Type 31a Actuator ▶ TB 31a

PFEIFFER mounting and operating instructions for Type 28y Piggable ball valve ► EB 28y

PFEIFFER mounting and operating instructions for Type 31a Actuator ▶ EB 31a

Valve accessories (e.g. positioners, limit switches, solenoid valves, lock-up valves, supply pressure regulators, volume boosters and quick exhaust valves) are classified as machinery components and do not fall within the scope of the Machinery Directive as specified in § 35 and § 46 of the Guide to Application of the Machinery Directive 2006/42/EC issued by the European Commission.

This declaration becomes invalid when modifications are made to the piggable ball valves and/or assemblies that affect the technical data of the ball valve or the intended use (> EB 28y, section 1) and considerably change the valve or an assembly delivered with it.

Persons authorized to compile the technical file:

Kempen, 23 April 2023

Stetan Czayka

Head of Quality Management/IMS Representative