DECLARATION OF CONFORMITY

TRANSLATION

The manufacturer	**PFEIFFER Chemie-Armaturenbau GmbH**, 47906 Kempen, Germany
declares for the listed products that:	**Type 28a Metering ball valve (BR 28a)** • **with free shaft end**

1. In the delivered state, the valve prepared for mounting on a rotary actuator (not a clearly defined actuator system) is considered to be partly completed machinery as defined in the **Machinery Directive 2006/42/EC**.

Machinery is considered to be partly completed machinery when the machinery manufacturer has not determined all required specifications such as model type, thrusts, torques etc.

The start-up of these units is only permitted after the 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 - valve consisting of a piggable T-piece with integrated metering ball valve with a recessed ball.

For product descriptions refer to:
PFEIFFER data sheet for Type 28a Ball valve ▶ TB 28a
PFEIFFER mounting and operating instructions for Type 28a Ball valve ▶ EB 28a

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 metering ball valves and/or assemblies that affect the technical data of the ball valve or the intended use (▶ EB 28a, section 1) and considerably change the valve or an assembly delivered with it.

Persons authorized to compile the technical file:

Kempen, 10 April 2023

i. V.

Stefan Czayka

Head of Quality Management/IMS Representative