



# Declaration of EU Conformity



The manufacturer:



**müller co-ax ag**

Gottfried-Müller-Strasse 1  
D-74670 Forchtenberg

declares herewith that all products of the area of application  
**Valves and Valve Assemblies**

with pressure ratings of 0 – 500 bar and nominal widths of 1.5 – 1,600 mm

meet the safety requirements of

**Directive 2014/68/EU**

of the European Parliament and Council of 29 May 1997 on the approximation of the laws of the Member States relating to pressure equipment and were subjected to the following conformity assessment procedure.

This Declaration of Conformity is issued under the sole responsibility of the manufacturer.

**Valve types in the area of application Article 4 (3) (CE-marking is not permitted here):**

A 45, CFM 08, DBV 20, DRV 12, DRV 20, DRV 25, ECD-H 10, ECD-H 10 DR, HPB 08, 3-HPB 15, HPB 20 ND, HPI 08, HPP 15, HPP 15 DR, HPP 20 RS, IV 10, IV 16, K 10, K 10 DR, K 15, K 15 DR, K 20, K 20 DR, K 25, K 25 DR, KB 15, KB 20, KBS 15, LVP 06, MCF 08, MCF-H 08, PC-1 10, PC-1 15, PC-2 10, PC-2 15, PC-3 15, PCB-1 10, PCD 10, PCD 10 DR, PCD-H 10, PCD-H 10 DR, PCD-H 15, PCD-H 15 DR, PCG-H 15, PCG-H 20, PLB 05, RMQ 10, RMQ 15, RMQ 20, RPQ 05, RPQ 15, RSV 12, RSV 20, RSV 25, SPB 08, SPB 15, SPB 20 ND, SPI 08, SPP 08 DR, SPP 15, SPP 15 DR, SPP 20 RS, V2-15, V2-25, VK 15, VK 15 DR, VK 20, VK 20 DR, VK 25, VK 25 DR, VK-H 15, VK-H 15 DR, VK-H 20, VK-H 20 DR, VK-H 25, VK-H 25 DR, VMK 10, VMK 10 DR, Spare parts.

**Valve types of Category I – Module A (INTERNAL PRODUCTION CONTROL):**

RSV 32, RSV 40, RSV 50, K 32, K 32 DR, K 40, K 40 DR, K 50, K 50 DR, FK 65, FK 65 DR, FK 80, FK 80 DR, RMQ 32, (3)-HPB 40 ND, SPB 40 ND, (3)-HPB-N 32, SPB-N 32, (3)-HPB-S 50, SPB-S 50, VK 40, VK 40 DR, VK-H 40, VK-H 40 DR, VK 50, VK 50 DR, VK-H 50, VK-H 50 DR, VSV 40, VSV 40 DR, VSV 50, VSV 50 DR, FCF(-K) 65, VSV-F 65 DR, FCF(-K) 80, VSV-F 80, VSV-F 80 DR, FCF(-K) 100, VSV-F 100, VSV-F 100 DR, FCF(-K) 125, VSV-F 125, VSV-F 125 DR, VSV-F 150, VSV-F 150 DR, VSV-F 200, VSV-F 250, V2 DN40, V2 DN50, V2 DN65, V2 DN80, V2 DN100.

**Valve types of Category II – Module A2 (INTERNAL PRODUCTION CONTROL PLUS SUPERVISED PRESSURE EQUIPMENT CHECKS AT RANDOM INTERVALS):**

K 32, K 32 DR, K 40, FK 65, FK 65 DR, FK 80, FK 80 DR, RMQ 32, (3)-HPI 32, SPI 32, (3)-HPB 40 RS, SPP 40 RS, (3)-HPB-S 32, (3)-HPB-H 32, SPB-S 32, SPB-H 32, (3)-HPB-S 50, SPB-S 50, (3)-HPB 65, SPB 65, VK 32, VK 32 DR, VK 40, VK 40 DR, VK 50, VK 50 DR, VK-H 40, VK-H 40 DR, VK-H 50, VK-H 50 DR, VSV 40, VSV 40 DR, VSV 50, VSV 50 DR, FCF(-K) 65, VSV-F 65, VSV-F 65 DR, VSV-F 80, VSV-F 80 DR, FCF(-K) 100, VSV-F 100, VSV-F 100 DR, FCF(-K) 125, VSV-F 125, VSV-F 125 DR, VSV-F 150, VSV-F 150 DR, VSV-F 200, VSV-F 250, V2 DN40, V2 DN50, V2 DN65, V2 DN80, V2 DN100.

**Valve types of Category III – Module H (CONFORMITY BASED ON FULL QUALITY ASSURANCE):**

Quadax DN 50 – 1600, Cryaxx DN 25 – 100.

**Valve types of Category IV – Module B (EU-TYPE EXAMINATION) + D (CONFORMITY TO TYPE BASED ON QUALITY ASSURANCE OF THE PRODUCTION PROCESS):**

DVGW tested, Testing Specification DIN 3394-1, DIN EN 13611: MK / FK 15, MK / FK 20, MK / FK 25

TÜV tested, Testing Specification DIN EN 264, E DIN 32725: MK10, MK / FK 15, MK / FK 20, FK 25, MK / FK 15 DR, MK / FK 20 DR, FK 25 DR

Notified body involved: TÜV SÜD Industrie Service GmbH  
Westendstraße 199  
80686 Munich, Germany



0036

**(Harmonised) standards applied:**

DIN EN ISO 6708; AD instruction sheets; DIN EN 12516; DIN EN 12266; DIN 3230; DIN CEN/TS 764-6, VDI 2230

**Furthermore, conformity with the following EEC directives is declared:**

ECC Low Voltage Directive 2014/35/EU Standards applied: EN 60947-5-1:2004

EEC Directive on Electromagnetic Compatibility 2014/30/EU standards applied: EN 61000-6-2:2005, EN 61000-6-4:2007

Furthermore, the QM system of müller co-ax ag is certified according to DIN EN ISO 9001:2008

**DIN EN 61508 - SIL:**

We confirm herewith that all valves of müller co-ax ag were assessed according to DIN EN 61508 and classified into Safety Integrity Level 2 (SIL 2).



Place / Date: Forchtenberg, 14<sup>th</sup> July 2017

Manufacturer's signature: Martin Bogert

Identification of signatory:

Business Division Manager Quality Management