

# EU Declaration of Conformity

The Manufacturer:



**müller co-ax gmbh**  
Friedrich-Müller-Straße 1  
74670 Forchtenberg, Germany

hereby declares that all products within the scope of  
**Valves and Valve Manifolds**

With pressure ratings of 0 - 500 bar, with nominal diameters ranging from 1.5 to 1,800 mm

fulfill the safety requirements of  
**Directive 2014/68/EU**

of the European Parliament and of the Council of 29 May 1997 on the harmonization of the laws of the Member States relating to pressure equipment and have been subjected to the following conformity assessment procedures:

The manufacturer bears sole responsibility for the issuing of this declaration of conformity.

**Valve types falling within the scope of Article 4 (3) (CE-marking is not permitted in this case)**

A 45, CFM 08, DBV 20, DRV 12, DRV 20, 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, LVP 15, MCF 08, MCF-H 08, PC-1 10, PC-1 15, PC-2 10, PC-2 15, PC-3 15, PCB-1 10, PCB-1 15, PCB-2 15, 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 01, PLB 02, 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, FCF 25, VMK 10, VMK 10 DR, HCV 10, Green Line RMK/RFK (DN 15 – 25), FMX® (DN10 – DN25), spare parts.

**Category I Valves – 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 200, VSV-F 250, V2 DN40, V2 DN50, V2 DN65, V2 DN80, V2 DN100, Green Line RMK/RFK DN 32 – 40.

**Category II Valves – Module A2 (INTERNAL PRODUCTION CONTROL WITH MONITORED PRESSURE EQUIPMENT INSPECTIONS AT IRREGULAR 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 50, 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 200, VSV-F 250, V2 DN40, V2 DN50, V2 DN65, V2 DN80, V2 DN100, Green Line RMK/RFK DN 32 – 40).

**Category III Valves – Module H (CONFORMITY BASED ON COMPREHENSIVE QUALITY ASSURANCE):**

QUADAX® DN 50 – 1800

**Category IV Valves – Module B (EU type examination) + Module D (CONFORMITY WITH THE TYPE BASED ON QUALITY ASSURANCE WITH REGARD TO THE PRODUCTION PROCESS):**

DVGW-certified, Inspection based on DIN EN 16678:2016-02: MK / FK 15, MK / FK 20, MK / FK 25  
TÜV-certified, Inspection based on DIN EN ISO 23553-1:2014-09: MK 10, MK / FK 20, MK / FK 25, MK / FK 15 DR, MK / FK 20 DR, FK 25 DR  
Inspection based on DIN EN 16678:2016-02, DIN EN 13611:2011-12: FK 15 NC HT, FK 15 NO HT, FK 25 NC HT, FK 25 NO HT, FK 40 NO HT  
Inspection based on DIN EN 16678:2016-02 as well as DIN EN 161:2013-04 (based on): FCF 50, FCF 80, FCF 100

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



**(Harmonized) Standards Applied:**

DIN EN ISO 6708; based on AD 2000 factsheets; DIN EN 12516; DIN EN 12266; DIN 3230; DIN CEN/TR 764-6; VDI 2230

**Conformity is also declared with the following EU Directives:**

EU Low-Voltage Directive 2014/35/EU; applied standards: EN 60947-5-1  
EU Electromagnetic Compatibility Directive 2014/30/EU; applied standards: EN 61000-6-2, EN 61000-6-4

The QM system of müller co-ax gmbh is also certified in accordance with DIN EN ISO 9001:2015

Place / date:

Forchtenberg, 13<sup>th</sup> July 2021

Signature of Manufacturer:

Martin Bogert

Identification of Signatory:

Director Quality Management

