



EU - Declaration of Conformity



As defined by the guideline 2014/34/EU as well as by DIN EN ISO 80079
Non-electrical equipment for explosive atmospheres

The manufacturer:



müller co-ax ag

Gottfried-Müller-Strasse 1
D-74670 Forchtenberg

confirms herewith in single responsibility, that each mentioned valve type:

PCS-1 10...	PCD-1 10...	PCB-1 10...
PCS-2 10...	PCD-2 10...	--
PCS-3 10...	PCD-3 10...	--
PCS-1 15...	PCD-1 15...	--
PCS-2 15...	PCD-2 15...	--
PCS-3 15...	PCD-3 15...	--

to which this Declaration relates, accord with
the following norms or normative documents:

RL 2014/34/EU (ATEX)

DIN EN ISO 80079-36:2016-12

DIN EN ISO 80079-37:2016-12

Marked with:



II 2G Ex h IIC T6...T3 Gb

II 2D Ex h IIIC T-20°C...+195°C Db

The valve itself generates only insignificant heat and can therefore be used under the responsibility of the operator in temperature classes T6 to T3, depending on the medium and ambient temperatures. However the permissible operating temperature of the valve depends on the design of the valve and can be found on the name plate!

Notified body:

Physikalisch-Technische Bundesanstalt
Bundesallee 100
D-38116 Braunschweig



PTB- Registration-Number:

03 ATEX D049

Place / date:

Forchtenberg, 17th November 2020

Manufacturer-signature:

Martin Bogert
Head of Quality Department