



Malerialprüfungsanstalt Universität Stuttgart · Postfach 801140 · D-70511 Stuttgart

## Notified Testing Supervising and Certification Body 0672-CPD-001

#### EC-CERTIFICATE OF CONFORMITY 0672 - CPD - 005.101

In compliance with Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to construction products (Construction Products Directive - CPD), amended by Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

#### Fluid Viscous Damper (FVD)

with trade name

# **MAURER Hydraulic Damper (MHD)**

with the main performances according to the Annex to this EC-Certificate of Conformity, for use in building and civil engineering works where requirements on individual devices are critical,

placed on the market by

Maurer Söhne GmbH & Co. KG Frankfurter Ring 193, 80807 München, FRG

and produced in the factory

Maurer Söhne GmbH & Co. KG Frankfurter Ring 193, 80807 München, FRG

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body - MPA Universität Stuttgart - has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of conformity and the performances described in Annex ZA of the standard

#### EN 15129:2010

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on 10 April 2012 and remains valid as long as the relevant conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the factory production control itself are not modified significantly.

Stuttgart, 10 April 2012



Dr.-Eng. J. Wiedemeyer Head of Certification Body

In compliance with DIN/IEC 17025 accredited Testing Lab. Accreditation Body recognized by DAP. Accreditation valid for testing methods (DAR-Reg.-Nr DAP-PL2907.99) listed in the certificates. Additional Accreditation granted in compliance with DIN EN ISO/IEC 17025 granted by DKD/PTB, KBA, ZLS and certification on the basis of DIN EN ISO 9001:2000 by the TÜV. PÜZ body approved by DIBt, body notified to EU 0672 and 1080.

BW-Bank Stuttgart / LBBW
Account No. 7 871 521 687 BLZ 600 501 01
IBAN: DE51 6005 0101 7871 5216 87
BIC/SWIFT-Code: SOLADESTXXX





Materialprüfungsanstalt Universität Stuttgart · Postfach 801140 · D-70511 Stuttgart

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# ANNEX TO EC-CERTIFICATE OF CONFORMITY 0672 - CPD - 005.101

Main performances for the construction product

## Fluid Viscous Damper (FVD)

with trade name

#### **MAURER Hydraulic Damper (MHD)**

according to EN 15129:2010, for use in building and civil engineering works where requirements on individual devices are critical.

Horizontal force in ULS	2400 bis 3600	kN
Maximum velocity	200	mm/s
Operating temperature	-40 bis +70	°C
Construction and materials	as type MHD3000/8	00-1011

This Annex is only valid together with the EC-Certificate of Conformity 0672 – CPD – 005.101.

Stuttgart, 10 April 2012

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Dr.-Eng. J. Wiedemeyer Head of Certification Body