

TYPE APPROVAL CERTIFICATE

This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the DNV GL Type Approval System.

Certificate No.	91 037 - 84 HH
Company	Trafag AG Industriestraße 11 8608 Bubikon, SWITZERLAND
Product Description	Pressure Transducer with Thin DMS Bridge
Type	8202
Environmental Category	D, H, EMC1
Technical Data / Range of Application	Power supply: 24V DC Measuring range: 0...1 to 0...600 bar Output signal: 4...20mA Process connection: R 1/4" internal thread or R 1/2" external thread Accuracy (at 25°C): ±0.5% FS typical Material: sensor 1.4435/1.4548 (ALSL316-L/17-4PH), housing AlMgSi1 Degree of protection: IP 65 Vibration test: 2 Hz to 25 Hz amplitude = 2.4 mm 25 Hz to 2000 Hz acceleration = 6 g
Test Standard	GL Guidelines for the Performance of Type Approvals, Chapter 2 - Test Requirements for Electrical / Electronic Equipment and Systems (VI-7-2), Edition 2012
Documents	Data sheet: H72206f Drawing: B64301f Test reports: Ascom 199 528-95112, STS EMCK346.1A
Remarks	This certificate is issued on the basis of GL Guidelines for the Performance of Type Approvals, Chapter 1 - Procedure (VI-7-1), Edition 2007

Valid until **2019-08-21**

Page **1 of 1**

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Hamburg, 2014-09-09

Type Approval Symbol



DNV GL

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