

Type Approval Certificate



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

Certificate No. 15 362 - 00 HH

Company KFG Level AG
Ruessenstrasse 4
6341 Baar, SWITZERLAND

Product Description Bypass Level Indicator with Magnetic Level Indicator and Transmitter XT 42

Type BNA-.../...-(Ex), BMG-.../...-(Ex)

Environmental Category C, EMC1

Technical Data / Range of Application
BNA-.../...-M....-V60-M....-Z...S...-(Ex)
BMG-.../...-A...-VK...-M....-V60-M....-Z...S...-(Ex)
max. free length: 2000 mm
Connection: flanges, DIN or ANSI
Material: 1.4571, 1.4435, 1.4404 or 316L
Bypass tube: 60.3x2 mm
Rated pressure: max. PN 40
MRA-M, MRK-M, MNAV-M, MNKV-M: magnetic level indicator
NRB, MNBV : magnetic level indicator - Ex version
A...-VK...-M: level sensing element
BGU-: external bi-stable magnetic switch
Rating: 40 VA, max. 250 V AC
Degree of protection: IP 65

Test Standard Guidelines for the Performance of Type Approvals, Chapter 2 - Edition 2012

Documents Test reports: QNL K 317-05-8, QNL-E581-05-3-e
Data sheet: 1015
Drawings: 1002-010 to -014, DOK 6041
Ex-Certificate: SEV 11 ATEX 0191

Remarks None

Valid until 2018-06-16

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Type Approval Symbol



Germanischer Lloyd

W. Voß
Wolfgang Voß
D. Lesniewski
Dariusz Lesniewski