

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. **94 654 - 94 HH**

Company **SIKA
Dr. Siebert & Kühn GmbH & Co. KG
Struthweg 7-9
34260 Kaufungen, GERMANY**

Product Description **SIKA Industrial Thermometers**

Type **174/175, 271/272, 291/292, 271BF, 291BF, 191BF
including protection pockets**

Environmental Category **H**

Technical Data /
Range of Application

Ranges: **- 60° C up to 650° C**

Columns (filling): **Organic liquid or mercury**

Material: **2.0401, 2.0460, 1.0718, 1.4571
and special materials**

Thread connections: **G1/2, G3/4, M20x1.25, M20x1.5
M22x1.5, M27x2, M24x2 and special threads**

Immersion tube length: **L1 = 30 mm up to 250 mm**

Vibration test: **Characteristic curve 3, acceleration = 5 g**

Test Standard **Guidelines for the Performance of Type Approvals, Edition 2003**

Documents **Test report : BMP-GL01 dated 13.09.94;
DB_Maschinenthermometer 01/2014,
Drawings no.: 6a/3112 Rev. a (16.01.04), 6a/3113 Rev. a (16.01.04),
6a/3114 Rev. a (16.01.04), 6a/4939 (16.01.04), 6a/4940 (16.01.04),
6a/4941 (16.01.04)**

Remarks **None**

Valid until **2019-03-08**

Page **1 of 1**

File No. **I.D.02**

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Type Approval Symbol



Germanischer Lloyd

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