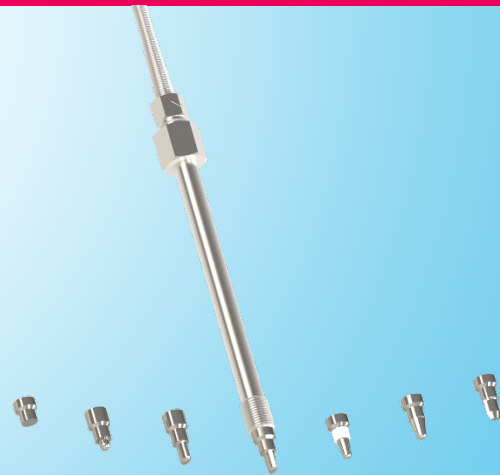




Thermocouple Melt- & mass temperature Series GF-7043

PRODUCT FEATURES

- ✓ Loosely rotating screw-in sleeve
- ✓ Thermocouples
acc. to DIN EN 60584
- ✓ High precision thermo cable
- ✓ Single / double measuring system
- ✓ Electrical isolated or not isolated
- ✓ Durable
- ✓ Process- and failsafe
- ✓ Temperature- and long term stable
- ✓ ATEX version
- ✓ FDA / CE compliant version

TECHNICAL DETAILS

Thermo voltage

Fe-CuNi/J-L, NiCr-Ni/K

Process connection

½"-20UNF, M18x1, M14, M10, M8

Form of the measuring tip

Sword, cone, spherical, special form

Length of the measuring tip / measuring system

0/5/10/15/20 mm in standard
Length up to 60 mm possible

Shaft length / Installation length

76/152 mm in standard
Lengths from 36 mm to 1000 mm

Process temp. at the measuring tip

Up to +600 °C depending on version

Material of the measuring tip

Stainless steel, Hastelloy,
Special ceramics

High – quality cable types

Thermocouple cables
All available versions

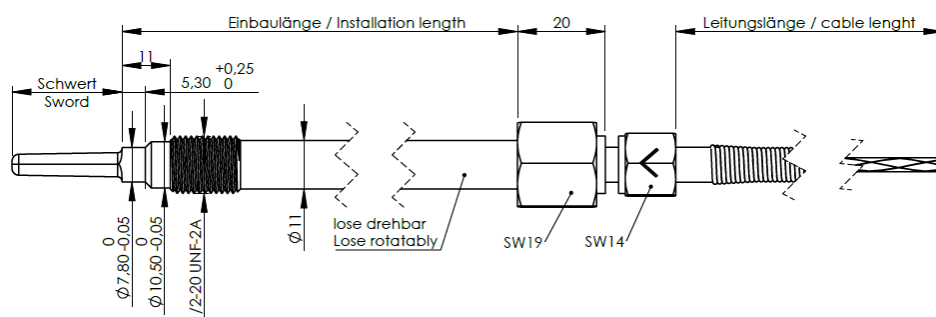
Connectivity

Free ends, plug

Special features

Coatings WCB, TiAlN, TiCN
Screw-in sleeve loosely rotatable
Customized special versions

DIMENSIONS



to Download

