

# Strengthened high temperature gas probe 1150°C / 1500mm; thermocouple type K: NiCr-Ni

## General Description

Gas probe is a pipe made of stainless steel and equipped with thermocouple temperature sensor. It is immersed in the gas duct and is supposed to extract the gas sample and to measure its temperature. Probe can be easily connected to probe holder or to heated hose armed with suitable fitting and thermocouple cable.

## Technical data

<b>Nominal length L</b>	1500mm
<b>Fitting type</b>	M30x1
<b>Operating temperature</b>	max 1150°C
<b>Probe pipe material</b>	stainless steel DIN 1.4841
<b>Thermocouple type</b>	NiCr-Ni, K-type (yellow)
<b>Fixing cone</b>	steel, zinc plated, threaded
<b>Chimney test hole</b>	15 ÷ 25mm (with cone)
<b>Fastening sleeve material</b>	aluminum alloy (gold colour)

## Drawings

All dimensions in [mm]

