

Immersion / screw-in / duct temperature measuring transducer,
calibratable, with Modbus connection

S+S REGELTECHNIK

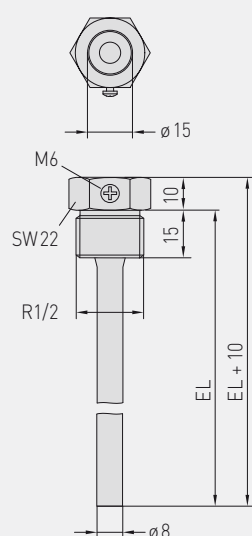
One basic device in four variants ...



TM 65 - Modbus + TH08 - ms / xx

Immersion / screw-in
temperature sensor
with immersion sleeve,
brass, nickel-plated

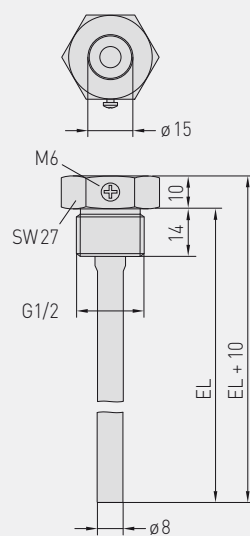
Dimensional drawing
TH08 - ms / xx



TM 65 - Modbus + TH08 - VA / xx

Immersion / screw-in
temperature sensor
with immersion sleeve,
stainless steel, V4A

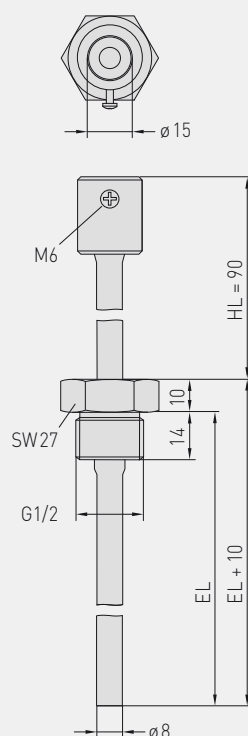
Dimensional drawing
TH08 - VA / xx



TM 65 - Modbus + TH08 - VA / xx / 90

Immersion / screw-in
temperature sensor with
immersion sleeve with neck
tube, stainless steel, V4A

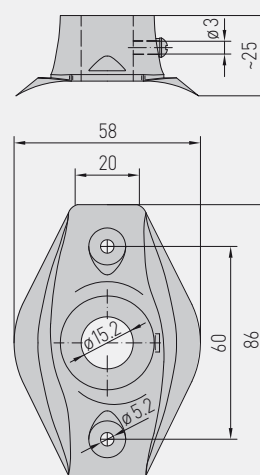
Dimensional drawing
TH08 - VA / xx / 90



TM 65 - Modbus + MF - 15 - K

Duct temperature sensor
with mounting flange, plastic

Dimensional drawing
MF - 15 - K





S+S REGELTECHNIK

THERMASGARD® TM 65 - Modbus

Immersion / screw-in / duct temperature measuring transducer,
calibratable, with Modbus connection

...through combination with accessories:



TH08-ms/xx

Immersion sleeve,
brass, nickel-plated,
thread-sealing, conical,
according to DIN 10226



TH08-VA/xx

Immersion sleeve,
stainless steel, V4A,
flat-sealing, cylindrical,
according to DIN 228



TH08-VA/xx/90

Immersion sleeve with neck tube,
stainless steel, V4A,
flat-sealing, cylindrical,
according to DIN 228



MF-15-K

Mounting flange,
plastic

THERMASGARD® TH08 – Immersion sleeve Ø 8 mm (Accessories)

Type / WG01	p _{max} (static)	T _{max}	Inserted Length (EL)	Item No.	Price
TH08-ms/xx	Brass nickel-plated			without neck tube	
TH08-MS 50MM	10 bar	+150 °C	50 mm	7100-0011-0010-132	7,85 €
TH08-MS 100MM	10 bar	+150 °C	100 mm	7100-0011-0020-132	8,16 €
TH08-MS 150MM	10 bar	+150 °C	150 mm	7100-0011-0030-132	9,02 €
TH08-MS 200MM	10 bar	+150 °C	200 mm	7100-0011-0040-132	9,51 €
TH08-MS 250MM	10 bar	+150 °C	250 mm	7100-0011-0050-132	9,83 €
TH08-MS 300MM	10 bar	+150 °C	300 mm	7100-0011-0060-132	11,29 €
TH08-MS 350MM	10 bar	+150 °C	350 mm	7100-0011-0070-132	13,32 €
TH08-MS 400MM	10 bar	+150 °C	400 mm	7100-0011-0080-132	11,71 €
TH08-VA/xx	Stainless steel V4A (1.4571)			without neck tube	
TH08-VA 50MM	40 bar	+600 °C	50 mm	7100-0012-0010-132	14,99 €
TH08-VA 100MM	40 bar	+600 °C	100 mm	7100-0012-0020-132	15,78 €
TH08-VA 150MM	40 bar	+600 °C	150 mm	7100-0012-0030-132	16,59 €
TH08-VA 200MM	40 bar	+600 °C	200 mm	7100-0012-0040-132	17,72 €
TH08-VA 250MM	40 bar	+600 °C	250 mm	7100-0012-0050-132	18,63 €
TH08-VA 300MM	40 bar	+600 °C	300 mm	7100-0012-0060-132	23,20 €
TH08-VA 350MM	40 bar	+600 °C	350 mm	7100-0012-0070-132	23,63 €
TH08-VA 400MM	40 bar	+600 °C	400 mm	7100-0012-0080-132	24,11 €
TH08-VA/xx/90	Stainless steel V4A (1.4571)			with neck tube (90 mm)	
TH08-VA 50/90MM	40 bar	+600 °C	50 mm	7100-0012-0012-132	22,56 €
TH08-VA 100/90MM	40 bar	+600 °C	100 mm	7100-0012-0022-132	23,63 €
TH08-VA 150/90MM	40 bar	+600 °C	150 mm	7100-0012-0032-132	24,85 €
TH08-VA 200/90MM	40 bar	+600 °C	200 mm	7100-0012-0042-132	26,05 €
TH08-VA 250/90MM	40 bar	+600 °C	250 mm	7100-0012-0052-132	27,33 €
TH08-VA 300/90MM	40 bar	+600 °C	300 mm	7100-0012-0062-132	29,85 €

Note: inner diameter of socket 15.0 mm
For further information see last chapter!

Mounting flange (Accessories)

Type / WG01	T _{max}	Item No.	Price
MF			
MF-15-K	Mounting flange, plastic, 56.8 x 84.3 mm, Ø 15.2 mm tube gland	7100-0032-0000-000	5,16 €

Note: For further information see last chapter!