

Industrial Engine Sensors - Exhaust Valve T° - MTS.2**MTS.2 MTS EXHAUST VALVE
THERMOCOUPLE****MTS.2**

The MTS exhaust valve wall temperature sensor is able to provide advanced warning in case of valve leakage, breakdown or defective cooling. The MTS sensor uses a "K" type thermocouple for high reliability with a universal read out and easy connection.

// Description

The MTS series is available in simplex or duplex configuration for installation near exhaust valves. This sensor is specifically designed with a thinner sensor element and benefits from a rapid response time and suitability for harsh environments.

MTS sensors are available in a wide range of shapes, complying with the requirements of the main marine classification societies.

// Specifications

• Sheath	-
• Element	K
• Insertion Length (mm)	184
• Process Connection	M8X1
• Elbow	-
• Cable Length (m)	5.86
• Electrical Connection	E1
• Outlet	-
• Measurement Range	- 50°C /+800°C

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// Applications

DEFENSE - ARMY

DEFENSE - NAVY

INDUSTRY & UTILITIES - PROCESS INDUSTRIES

INDUSTRY & UTILITIES - HAZARDOUS & MACHINERY

POWER - ENGINES & GENSETS

TRANSPORTATION - LAND

TRANSPORTATION - MARINE

// Markets

DEFENSE

INDUSTRY & UTILITIES

OIL & GAS

TRANSPORTATION

* Pictures, drawings and technical specifications are non-contractual and may be subject to technical modification

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