

Material, sensor pipe : AISI 310S
 Protection grade : IP55
 Weight (MB671S186K15) : 530 g.

Max.temp. in air : 1150°C
 Max.temp. in sulphuric oxydizing atmospheres : 1050°C
 Max.temp. in sulphuric dioxydizing atmospheres : 650°C


ORDERING EXAMPLE : **MB671S286K15**
 Mechanical design
 Single element (Letter no. 1)
 Length of temp. sensor (L), in mm
 Element type NiCr/NiAl (Letter no. 2)
 Cable length (CL) in dm

Standard (L)
 160-186-236-286-316-386 mm

LETTER NO.1	EXPLANATION
D	Double element
S	Single element, 2-wire

LETTER NO.2	ELEMENT TYPE
K	NiCr/NiAl
R	Pt/13%RhPt

Date 1989-08-05	Dsgn/Dwn AK/OL	Trac	Scale/Format 1:1
Checked	Spec Ctrl. 1.33 S	Approved	



Kongsberg Maritime AS
 Automation
 Trondheim

Temperature sensor type MB671----

DIMENSIONAL SKETCH

Repl. for	Repl. by	Next sheet
Dwg no. MB-671	Sh.no.	Rev. Lang.

Rev.	Description	Date/Sign.