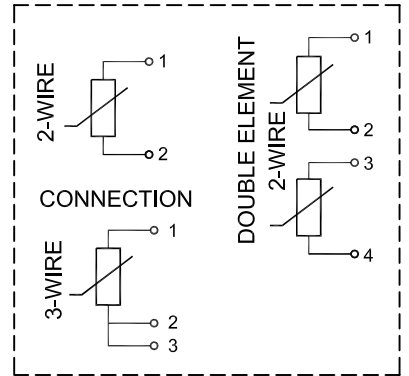


Nipple PG16, Skintop  
Max.cable diam.ø14



REMARKS

1. Material,sensor pipe : AISI 304
2. Material,connection box : Thermoplastic polyester
3. Protection grade : IP55
4. Weight (MN1846S100V) : 400 g.

ORDERING EXAMPLE : MN1846 S100 V

Mechanical design \_\_\_\_\_  
 Single element(Letter no.1) \_\_\_\_\_  
 Length of temp.sensor (L),in mm \_\_\_\_\_  
 Element type T802 (Letter no.2) \_\_\_\_\_

LETTER NO.1	EXPLANATION
D	Double element
S	Single element, 2-wire
T	3-wire connection

LETTER NO.2	ELEMENT TYPE	RANGE
M	Pt1000ohm/0°C	-50 to 200 °C
U	Pt100 ohm/0°C	-50 to 200 °C

S.DWG.:MN-1853

F	120>200 °C 950303ELSI	H	New nipple, 98-11-30, MaV/AJK
J	T802 ut, 030708, V Rai/AJK	G	Koblingsskjeina inn, 981119, MaV/SJU
Rev.	Description Date/Sign.	Rev.	Description Date/Sign.

Date 08.06.89	Dsgn/Dwn AJK/OLy	Trac	Scale/Format 1:1
Checked OLy	Spec Ctrl.	Approved AJK	

**Kongsberg Maritime AS**  
Automation  
Trondheim

Repl. for	Repl. by	Next sheet
Dwg no. <b>MN-1846</b>	Sh.no.	Rev. Lang. <b>J</b>

Temperature sensor type MN1846---

**DIMENSIONAL SKETCH**