



Nipple PG16, Skintop
Max.cable diam.ø14

ORDERING EXAMPLE : MN3220S125U
 Mechanical design _____
 Single element(Letter no.1) _____
 Length of temp.sensor (L),in mm _____
 Element type Pt100 (Letter no.2) _____

LETTER NO.1	EXPLANATION
D	Double element
F	4-wire connection
N	4-wire connection B/3
S	Single element, 2-wire
T	3-wire connection

LETTER NO.2	ELEMENT TYPE	RANGE
C	Ni100	-50-150 °C
M	Pt1000ohm/0°C	-50-150 °C
U	Pt100 ohm/0°C	-50-150 °C

REMARKS :

1. Material,sensor pipe : AISI 304
2. Material,connection box : Thermoplastic polyester
3. Protection grade : IP55
4. Weight (MN3220S150U):140g
5. For sensor with converter, see MN-1101

B	KONGSBERG in 20030225 AJK/MaV		
A	New nipple, 981201, MaV/AJK	C	Letter V out, 030703, VRa/AJK
Rev.	Description Date/Sign.	Rev.	Description Date/Sign.

Date 90-05-14	Dsgn/Dwn A.K./K.J.	Trac	Scale/Format 1:1
Checked	Spec Ctrl.	Approved	
Temperature sensor type MN3220---			
DIMENSIONAL SKETCH			

		Kongsberg Maritime AS	
		Automation	
Trondheim		Repl. for	Repl. by
		Next sheet	
Dwg no.	Sh.no.	Rev.	Lang.
MN-3220		C	