

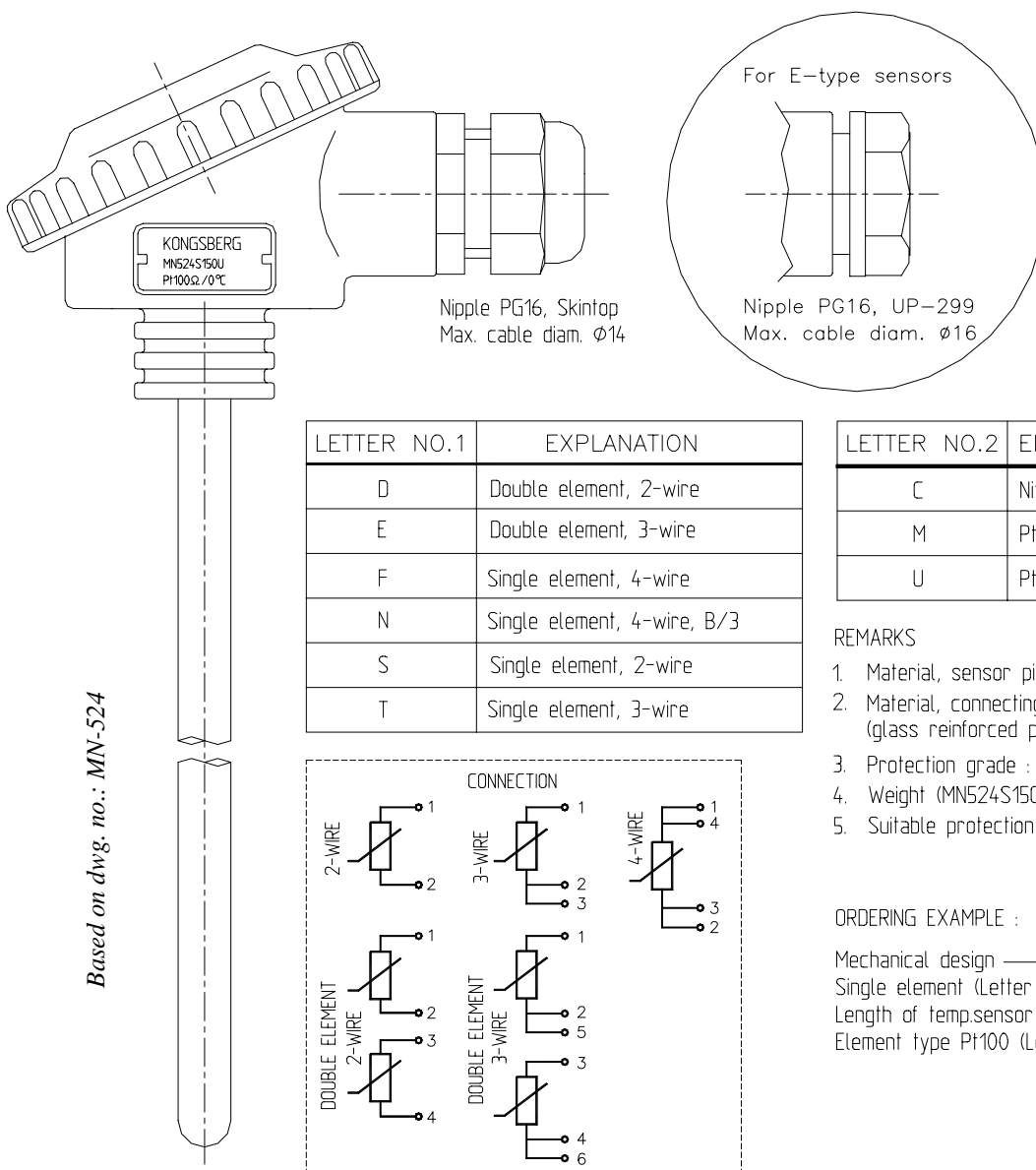


KONGBERG

# MN524-

## Temperature Sensor

The MN524- Temperature Sensor for lubrication oil, scavenging air etc.

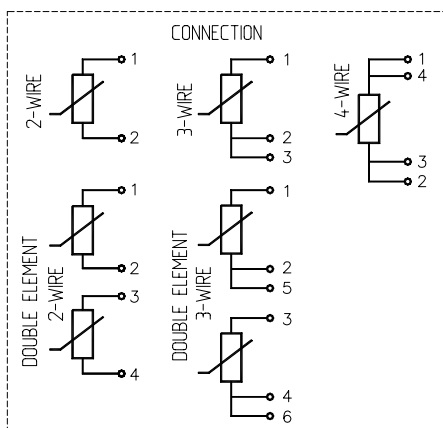


LETTER NO.1	EXPLANATION
D	Double element, 2-wire
E	Double element, 3-wire
F	Single element, 4-wire
N	Single element, 4-wire, B/3
S	Single element, 2-wire
T	Single element, 3-wire

LETTER NO.2	ELEMENT TYPE	RANGE
C	Ni100	-50-130°C
M	Pt1000 ohm/0°C	-50-130°C
U	Pt100 ohm/0°C	-50-130°C

### REMARKS

1. Material, sensor pipe : AISI 304
2. Material, connecting box : GRP (glass reinforced polyester 130°C)
3. Protection grade : IP56
4. Weight (MN524S150U) : 150 g.
5. Suitable protection well: MN531-



ORDERING EXAMPLE :      M N 5 2 4 S 1 5 0 U

Mechanical design —————

Single element (Letter no.1) ———

Length of temp.sensor (L), in mm ———

Element type Pt100 (Letter no.2) ———

### Remark!

For protection well, see separate data sheet for the MN-531

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