

ORDERING EXAMPLE: **MN531-100B12**

Mechanical design

Length (L) 100mm

Threads (T) ISO228-G1/2A

THREADS	CODE	SW
ISO228-G3/8A	B38	22
ISO228-G1/2A	B12	27
ISO228-G3/4A	B34	32
ISO228-G1/1A	B11	41
1/2 NPT	N12	27
3/4 NPT	N34	32


THREADS	CODE	SW
M18x1,5	M18	24
M20x1,5	M20	27
M24x2	M24	32
M27x2	M27	32
M33x2	M33	41

- 1: Standard L=30-40-50-75-100-150-200
- 2: Weight (MN531-100B12): 180 gram
- 3: Threads from 3/8" to 1" ISO228 and from M18x1,5 to M33x2
- 4: Material: Acid resistant steel (AISI 316)
- 5: Fill some heat transfer compound type 3600-004. in the protection well before mounting the sensor.
- 6: Maximum pressure: 100bar/20°C.

MN-1861

K	Omtagnet, 93-10-13 AK/B.Sw.	M	Omtagnet, 2001.12.21, VRa/MaV
N	SW endr. 031106, MaV/AJK	L	27>22, 27>24 991124 AJK/MaV
Rev.	Description Date/Sign.	Rev.	Description Date/Sign.

Date 77.02.25	Dsgn/Dwn A.K./O.L	Trac	Scale/Format 1:1 [A4]
Checked J.S.	Spec Ctrl.	Approved AJK	



**Kongsberg Maritime AS**  
Automation  
Trondheim

Repl. for	Repl. by	Next sheet
Dwg no. <b>MN-531</b>		Sh.no.   Rev. <b>N</b>

**Protection well type MN531-  
DIMENSIONAL SKETCH**