



ORDERING EXAMPLE: MN3165-50 M20

Mechanical design

Insertion length (L = 50)<sub>w</sub>

Threads (T=M20x1.5)

THREADS	CODE	SW
ISO228-G1/4	B14	19
ISO228-G3/8	B38	22
ISO228-G1/2	B12	27
ISO228-G3/4	B34	32

THREADS	CODE	SW
M12x1.5	M12	19
M14x1.5	M14	19
M16x1.5	M16	22
M18x1.5	M18	24
M20x1.5	M20	27

REMARKS

1. Material : Acid resistant steel (AISI 316)
2. Weight (MN3165-50B14) : 80 gram
3. Max. pressure : 350 bar
4. Fill some oil or heat transfer compound in the protection well before mounting the sensor.
5. For Lw > 100, diameter is Ø12

MN-3167  
RT=MN-3470

F	Max. press changed to 350 bar. 020816_VRa/AJK	B	Cone and rem. 1 in. 93-11-12, AJK/
E	Lw=40 ut. 97-10-02, AJK/JSK	C	SW 27 -> 24, 95-12-01, AJK/
Rev.	Description Date/Sign.	Rev.	Description Date/Sign.

Date 1989-11-05	Dsgn/Dwn AJK/OLY	Trac	Scale/Format 1:1 [A4]
Checked JSK	Spec Ctrl.	Approved AJK	
Protecting well type MN3165-			
<b>DIMENSIONAL SKETCH</b>			

Kongsberg Maritime AS Automation Trondheim		Repl. for	Repl. by	Next sheet
		Dwg no. <b>MN-3165</b>	Sh.no.	Rev. Lang. <b>F</b>