



Detail of NPT Threads

ORDERING EXAMPLE: MN3795-100B12

Mechanical design  
 Length, L [mm]  
 Threads (T) ISO228-G1/2A

THREADS	CODE	SW	D
M20x1.5	M20	22	27
M24x2	M24	27	32
M27x2	M27	27	32

THREADS	CODE	SW	D
ISO228-G1/2A	B12	22	27
ISO228-G3/4A	B34	27	32

THREADS	CODE	SW	D
1/2"N.P.T.	N12	22	27
3/4"N.P.T.	N34	27	32

Mek.tegn.: UR-031, UR-449

- Standard L=75-100-150-200
- Weight (MN3795-100B12): 180 gram
- Threads from ISO228-G1/2A to 3/4A + 1/2"NPT and from M20x1,5 to M27x2
- Material: CuNi70/30 (for material CuNi10Fe, use prot.well MN1920-)
- Fill some oil or heat transfer compound in the protection well before mounting the sensor

Rev.	Description	Date/Sign.
A	Art. name in on well, 97-05-12, BSW	

Date 1997-02-14	Dsgn/Dwn AJK	Trac	Scale/Format 1:1 [A3]	<p>Kongsberg Maritime AS Automation Trondheim</p>		
Checked OLY	Spec Ctl.	Approved BSW				
Protecting well type MN3795-				Repl. for	Repl. by	Next sheet
DIMENSJONAL SKETCH				Dwg no. MN-3795	Sh.no.	Rev. Lang. A