



11	1	2025	Nut, M16	A4, DIN 439	A
10		8015	Glue	Loctite 641	A
9	1	2032	WASHER Ø17 / Ø37 X 3	A4, (DIN 125)	A
8	1	2015	Bolt M16 X 65	A4, DIN 931	
7	1	2021	Locknut, M6	A4, DIN 985	A
6	1	2011	Bolt, M6 X 100	A4, DIN 931	A
5	10	2052	Pop Rivet, 4 X 12	Edelstal	A
4	2	7012	Plate, 126 X 88 X 4	Nitril	A
3		8012	Contact glue	Tremco PL 400	A
2	1	1122	Clamp	NIAlBr, NS16570	
1	1	1121	Clamp	NIAlBr, NS16570	

**NOTE**

1. MARKING
  - 1.1. Marking in casting process.
    - 1.1.1. Clamp number.
    - 1.1.2. Batch number.
    - 1.1.3. Customer part number.
2. TORQUE
  - 2.1. Recommended torque in user manual.
3. DRAWING
  - 3.1. General arrangement for ordering.
    - 3.1.1. Umbilical dimension and wire dimension should be specified.
    - 3.1.2. Clamp will be machined to specific wire dimension.

DESIGNER	Torstein Olsen	LAST SAVED	100505	SIZE	13:25	REV.	A
UNLESS OTHERWISE SPECIFIED	DIM.TOL.	ROUGHNESS	FILET RAD.	BROKEN EDGES	THREAD TOL.		
			R 0,1-0,5				

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<b>PIONEER CLAMP</b>			SCALE	1:2	SIZE	A4	SHEET	1 OF 1
<b>75-90_19-26_A</b>			GENERAL ARRANGEMENT	<b>G1</b>				
UMBILICAL DIMENSION	WIRE DIMENSION	WEIGHT	FILE					
75-90mm	19-26mm	3.25 Kg	75-90_19-26_A					