



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	A
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, 140 X 80 X 4	Nitril	A
3		8012	Contact glue	Tremco PL 400	A
2	1	1132	Clamp	NIABr, NS16570	
1	1	1131	Clamp	NIABr, NS16570	
ITEM	QTY.	P/N	NAME / TYPE / DIMENSION	MATERIAL	REV.

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	100308	18:00	REV.	A
UNLESS OTHERWISE SPECIFIED	DIM./TOL.	ROUGHNESS	FILET RAD.	BROKEN EDGES	THREAD TOL.	
			R 0,1-0,5			

The drawing is the property of Polar Clamps AS and shall neither be copied nor presented to non without a written consent.



www.polarclamps.no  
 post@polarclamps.no  
 F +47 72 55 23 80  
 T +47 72 55 56 79

# PIONEER CLAMP

SCALE	1:2	SIZE	A4	SHEET	1 OF 1
-------	-----	------	----	-------	--------

# 88-110\_19-25

GENERAL ARRANGEMENT	DRAWING NO.
---------------------	-------------

UMBILICAL DIMENSION	88-110mm	WIRE DIMENSION	19-25mm	WEIGHT	3.7 Kg	FILE	88-110_19_25_A
---------------------	----------	----------------	---------	--------	--------	------	----------------

# G1