



ITEM	QTY.	PN	NAME, TYPE, DIMENSION	MATERIAL	REV.
11	1	2025	Nut, M16	A4, DIN 439	A
10		8015	Glue	Loctite 641	A
9	1	2031	WASHER Ø17 / Ø30 X 3	A4	
8	1	2017	Bolt M16 X 80	A4, DIN 931	
7	1	2021	Locknut, M6	A4, DIN 985	A
6	1	2014	Bolt, M6 X 80	A4, DIN 931	A
5	10	2052	Pop Rivet, 4 X 12	Edelstal	A
4	1	7012	Plate, 70 X 80 X 4	Nitril	A
3		8012	Contact glue	Tremco PL 400	A
2	1	1132	Clamp	NIABr, NS16570	
1	1	1431	Clamp	NIABr, 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 tubulkar dimension should be specified.

DRAWING TYPE:	DESIGNER:	LAST SAVED:	REV.
Ordering	Torstein Olsen	101209	A
UNLESS OTHERWISE SPECIFIED	DIM./TOL.	ROUGHNESS	FILET RAD.
	16:45	BROKEN EDGES	THREAD TOL.
	R 0,1-0,5		

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SLICK		SCALE:	SIZE:	SHEET:
PIONEER CLAMP		1:2.5	A4	1 OF 1
60-70_149		GENERAL ARRANGEMENT		
UMBILICAL DIMENSION:	TUBULAR DIMENSION:	WEIGHT:	FILE:	DRAWING NO.
60-70mm	149mm, 7 7/8"	9.4Kg	SLICK PIONEER CLAMP 60-70_149_A	G1