



ITEM	QTY.	P/N	NAME	TYPE	DIMENSION	MATERIAL	REV.
11	1	2026	Nut, M20			A4, DIN 439	A
10		8013	Glue			Loctite 641	A
9	1	2033	Washer Ø21 / Ø37 X 3			A4, DIN 125	A
8	1	2016	Bolt M20 X 70			A4, DIN 931	
7	1	2022	Locknut, M8			A4, DIN 985	A
6	1	2012	Bolt, M8 X 130			A4, DIN 931	A
5	12	2052	Pop Rivet, 4 X 12			Edelstal	A
4	1	7012	Plate, 169 X 90 X 4			Nitril	A
3		8011	Contact glue			Tremco PL 400	A
2	1	1152	Clamp			NIABr, NS16570	
1	1	1151	Clamp			NIABr, NS16570	

NOTE

1. MARKING
  - a. Marking in casting process
  - b. Clamp number
  - c. Batch number
  - d. Customer part number
2. TORQUE
  - a. Recommended torque in user manual

DESIGNER	Torstein Olsen		LAST SAVED	09.03.04	10:33	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.							
<b>PIONEER CLAMP</b>			SCALE		SIZE	SHEET	
<b>110-135_19-28</b>			1:2		A4	1 OF 1	
19mm Wire			WEIGHT		DRAWING NO.		
M20 Bolt			6.8 Kg		<b>G1</b>		
FILE			110-135_19_20_A		 <a href="http://www.polar-clamps.no">www.polar-clamps.no</a> post@polar-clamps.no F +47 72 55 23 80 T +47 72 55 56 79		