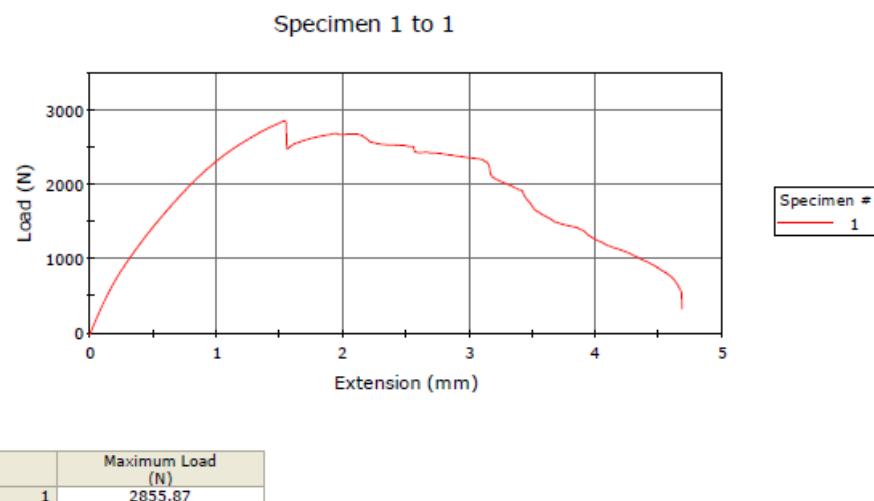
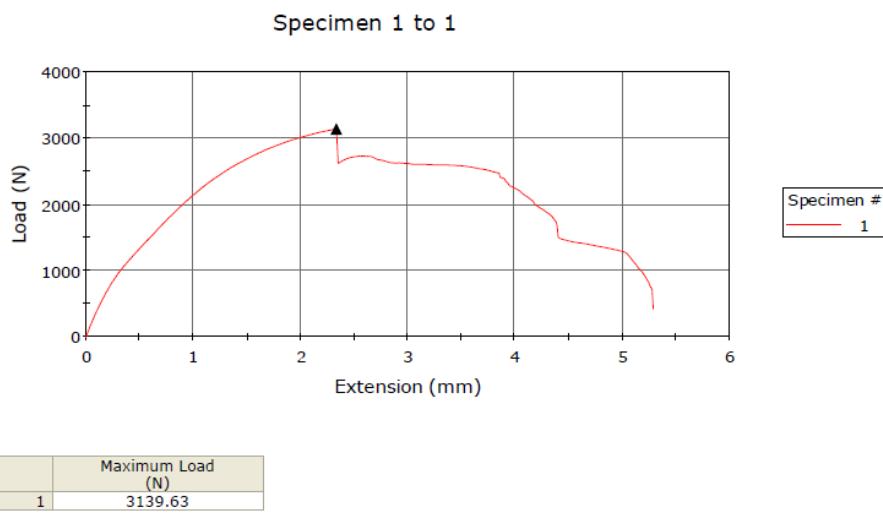


LAMPIRAN

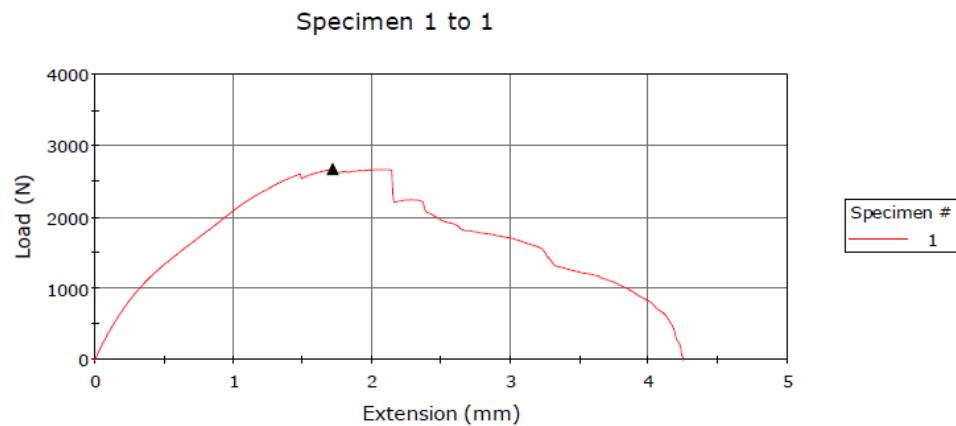
Lampiran 1 hasil uji tarik spesimen variasi 70 A pertama.



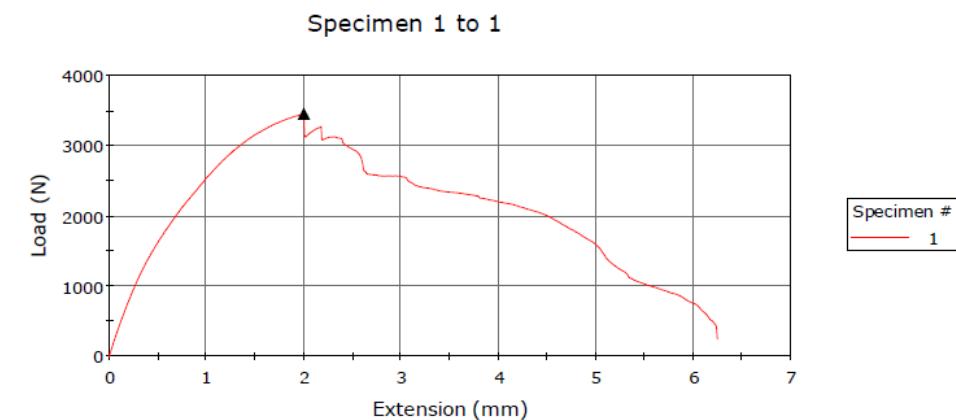
Lampiran 2 hasil uji tarik spesimen variasi 70 A kedua.



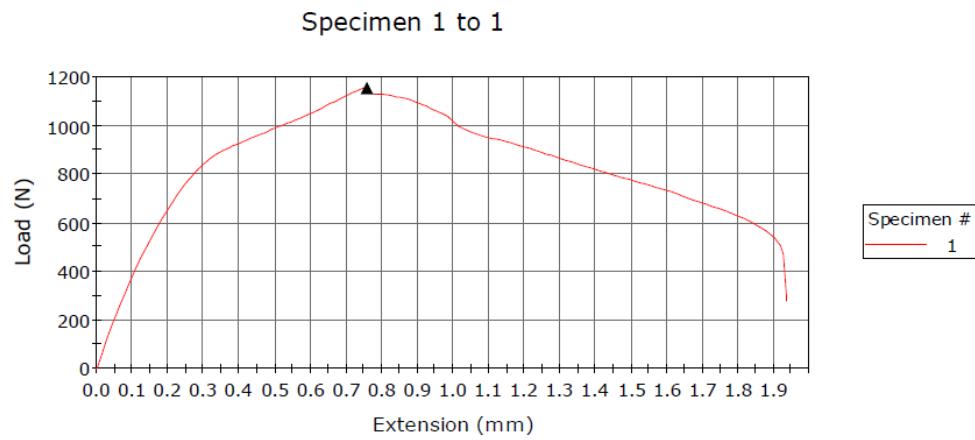
Lampiran 3 hasil uji tarik spesimen variasi 70 A ketiga.



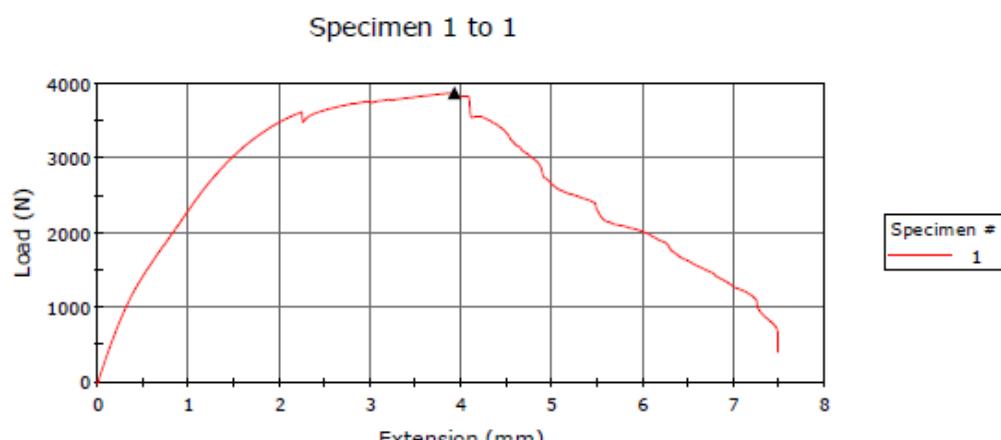
Lampiran 4 hasil uji tarik spesimen variasi 70 A keempat.



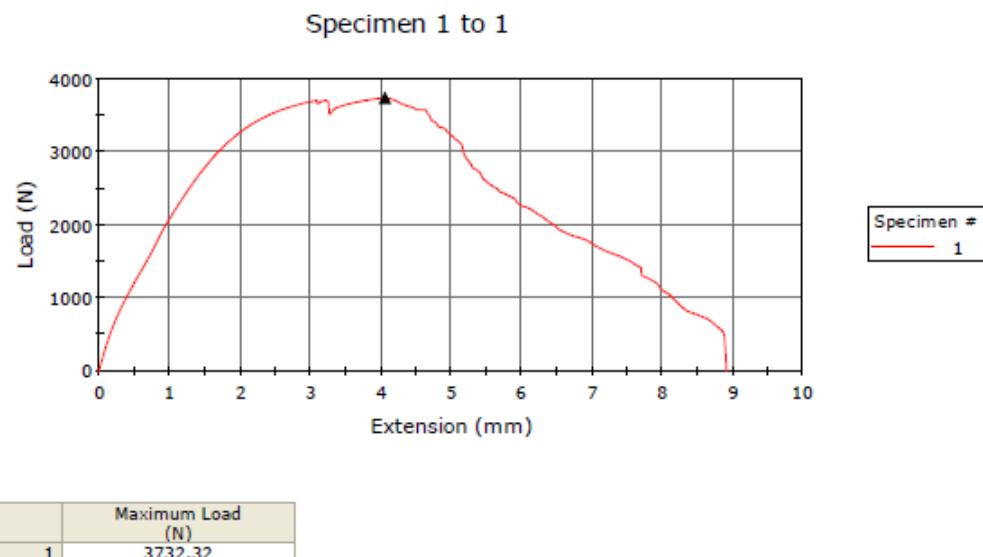
Lampiran 4 hasil uji tarik spesimen variasi 70 A kelima.



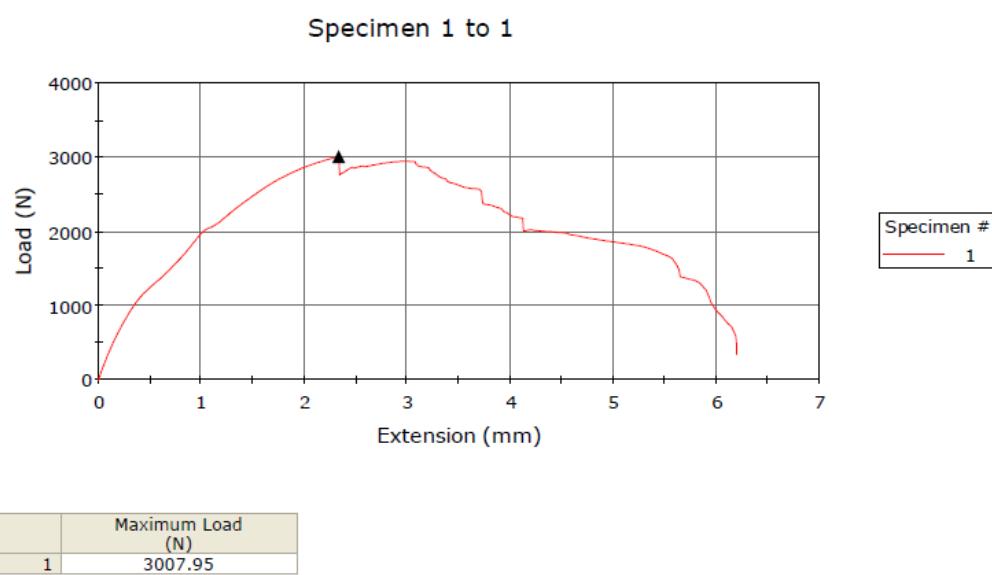
Lampiran 5 hasil uji tarik spesimen variasi 80 A pertama.



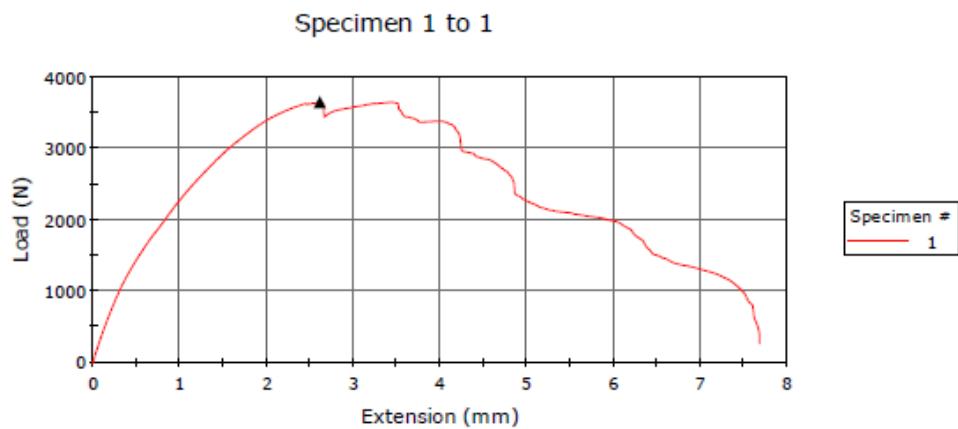
Lampiran 6 hasil uji tarik spesimen variasi 80 A kedua.



Lampiran 7 hasil uji tarik spesimen variasi 80 A ketiga.

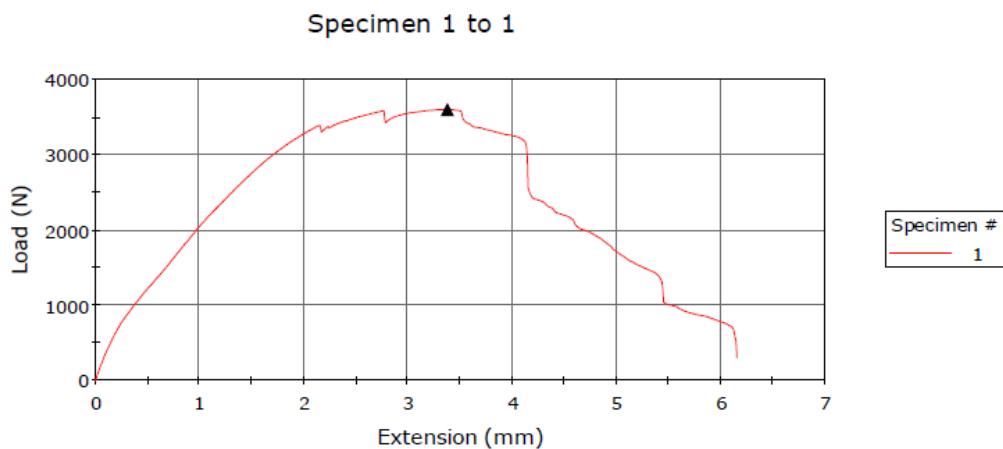


Lampiran 8 hasil uji tarik spesimen variasi 80 A keempat.



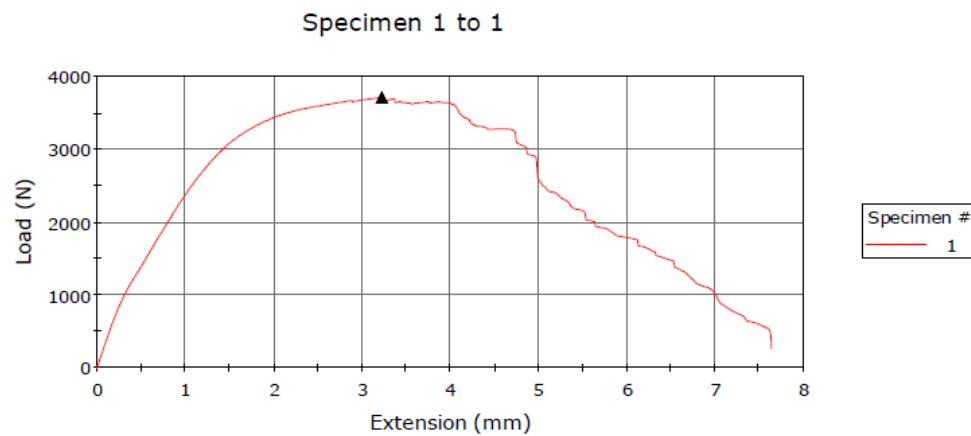
	Maximum Load (N)
1	3638.18

Lampiran 9 hasil uji tarik spesimen variasi 90 A pertama.



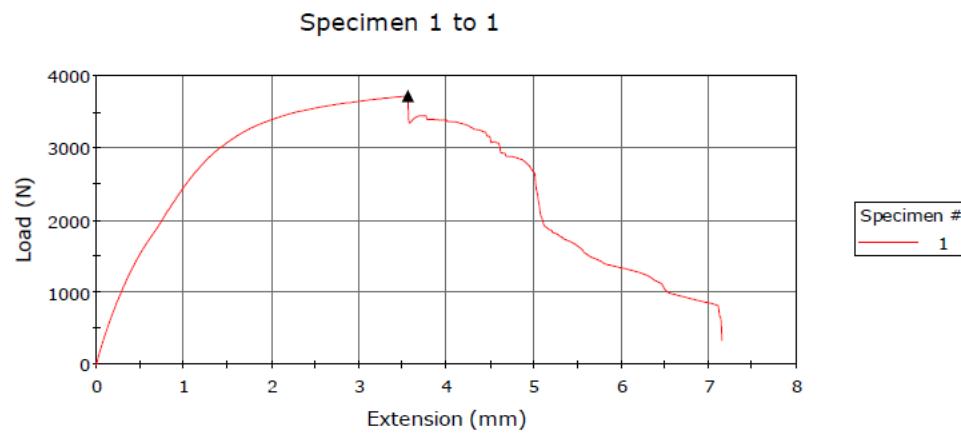
	Maximum Load (N)
1	3598.79

Lampiran 10 hasil uji tarik spesimen variasi 90 A kedua.



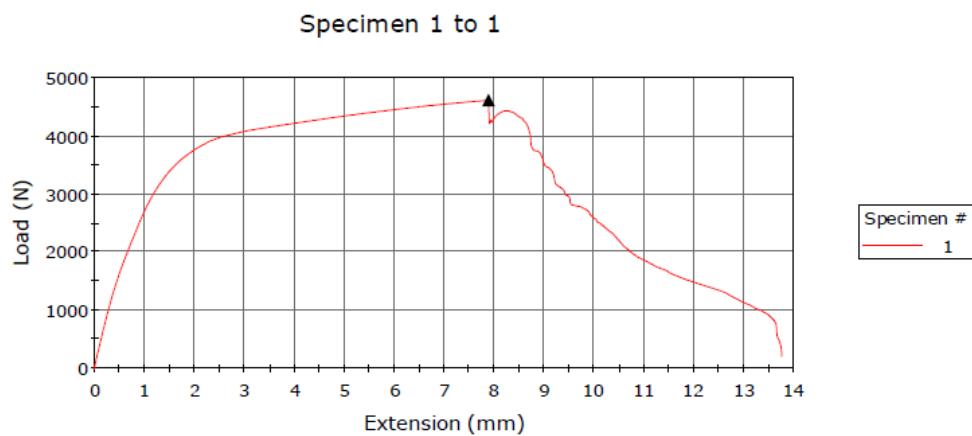
	Maximum Load (N)
1	3714.01

Lampiran 11 hasil uji tarik spesimen variasi 90 A ketiga.



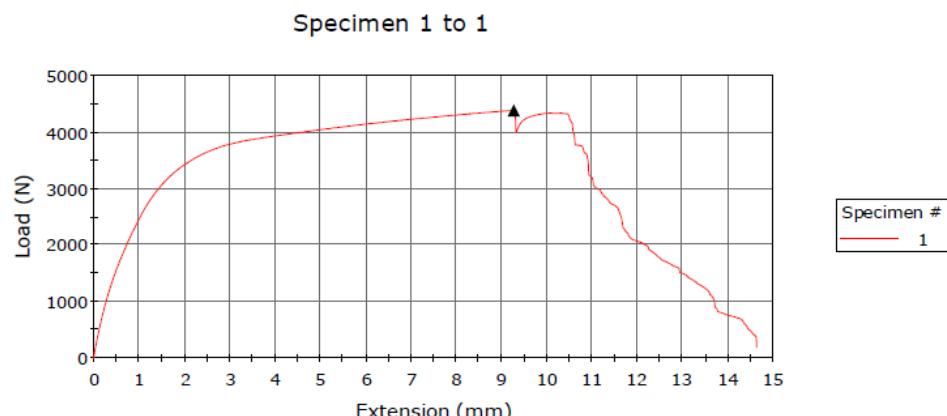
	Maximum Load (N)
1	3717.02

Lampiran 12 hasil uji tarik spesimen variasi 90 A keempat.



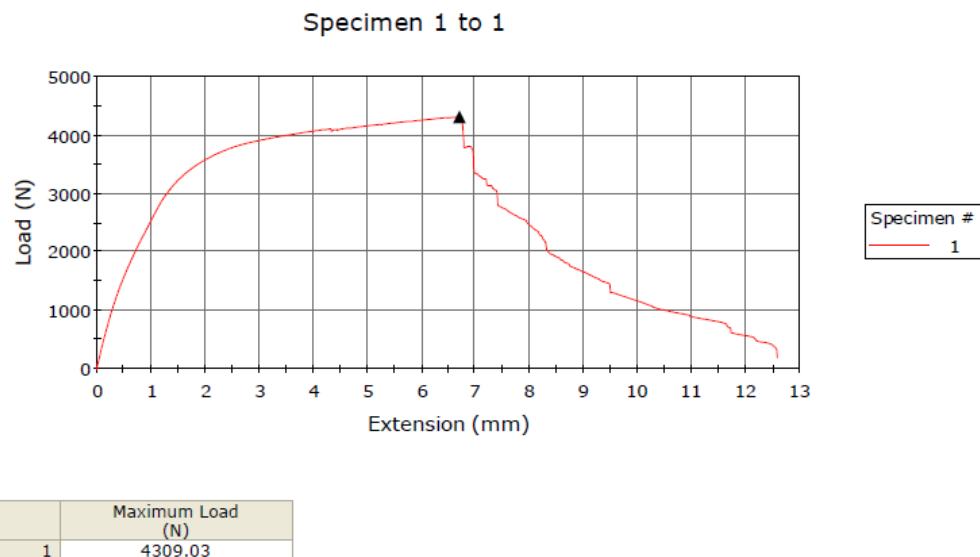
	Maximum Load (N)
1	4611.37

Lampiran 13 hasil uji tarik spesimen variasi 100 A pertama.

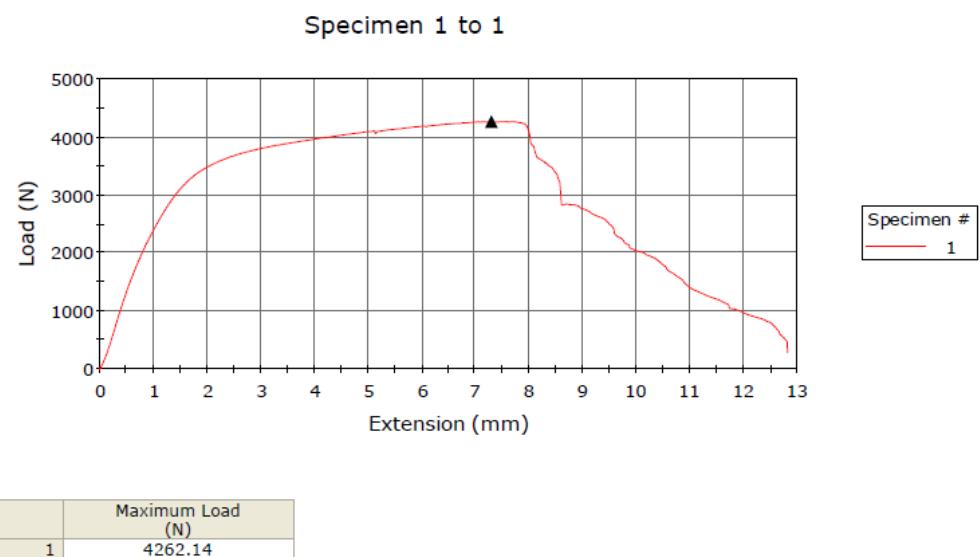


	Maximum Load (N)
1	4381.14

Lampiran 14 hasil uji tarik spesimen variasi 100 A kedua.



Lampiran 15 hasil uji tarik spesimen variasi 100 A ketiga.



Lampiran 16 hasil pengujian komposisi baja karbon rendah di CV. Hidup Karya Sentosa

CV. KARYA HIDUP SENTOSA

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Fax. : (0274) 563523 (Umum), 554069 (Pembelian) E-mail : operator1@quick.co.id

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LAPORAN HASIL ANALISA

REPORT OF ANALYSIS

Order No. : 0144130

Tanggal : 5 - 11 - 2018.

Customer : M. Nurfajar N.

Kode Sampel: Plat.

Mahasiswa UMY

Program : FELOW1.

Analisa : Spectrometer.

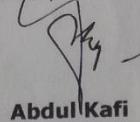
Alat Uji : Thermo ARL 3560 OES.

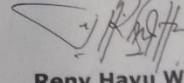
Hasil/Result :

Unsur	(%)
C	0,0347
Si	0,0362
S	0,0093
P	0,0113
Mn	0,1909
Ni	0,0362
Cr	0,0353
Mo	0,0036
Cu	0,0958
W	0,0000
Ti	0,0020
Sn	0,0025
Al	0,0648
Pb	0,0032
Mg	0,0012
Zn	0,0000
Fe	99,47

Ass. Ka. Unit Lab, Pola & Finishing UP2L

Ka. Seksi Laboratorium UP2L


Abdul Kafi


Reny Hayu W.

Catatan : - Sampel dari pemesan diuji di Laboratorium kami.

Cabang

Surabaya : Jl. Kebonrojo 6BB Telp. (031)3525687, 3525688, 3525076 Fax. (031)3540454 E-mail : sby@quick.co.id
Jakarta : Jl. Gajah Mada 154 Telp. (021) 6292044, 6293428, 6490020 Fax. (021) 6490013 E-mail : jkt@quick.co.id

Tanjungkarang : Jl. Raden Intan 159 Telp. (0721) 268498, 268495 Fax. (0721) 268498 E-mail : tkj@quick.co.id

Makasar : Jl. Kima 4 No. M4 Daya, Kec. Biringkanaya Telp. (0411) 514573, Fax. (0411) 514573 E-mail : mks@quick.co.id

Medan : Jl. Letda Sujono Komplek Pergudangan Tembung Intan No. 13 Medan, Indonesia Telp. (061) 7384680 Fax. (061) 7384680 E-mail : mdn@quick.co.id

Cabang Pembantu

Sidrap : Jl. Poros Parepare-Sidenreng Rappang, Kel. Batu Lappa, Kec. Watang Pulu, Kab. Sidenreng Rappang, SULSEL

Telp. +62-82192906262, +62-88804250543 E-mail : sidrap@quick.co.id

Lampiran 17 hasil cek plagiasi naskah tugas akhir

PENGARUH KUAT ARUS TERHADAP STRUKTUR MIKRO,
KEKERASAN DAN KAPASITAS BEBAN TARIK SAMBUNGAN
SPOT TIG WELDING DISSIMILAR METAL ANTARA
STAINLESS STEEL 430 DAN BAJA KARBON RENDAH

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