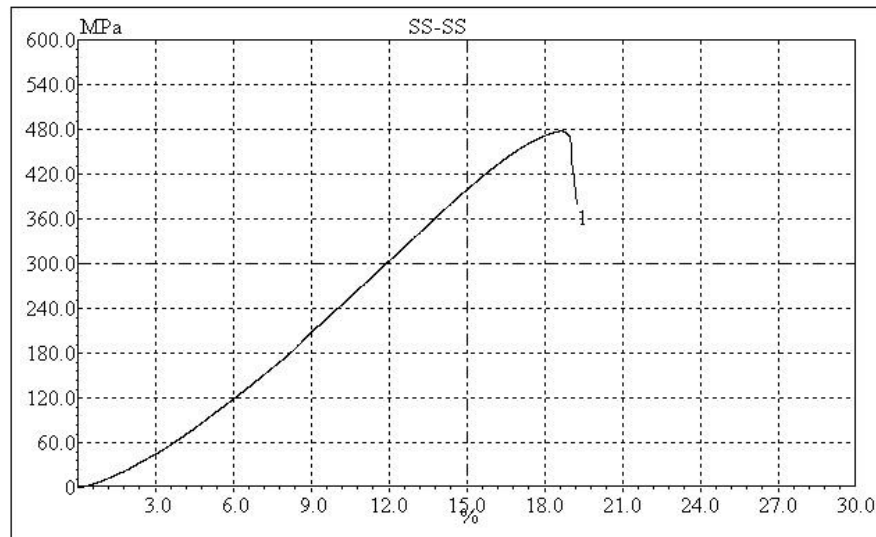


### C. LAMPIRAN HASIL PENGUJIAN TARIK

LABORATORIUM JURUSAN TEKNIK MESIN  
UNIVERSITAS MUHAMMADIYAH YOGYAKARTA

SS-SS  
PU 70 MPA

Test date	Area mm <sup>2</sup>	Yield point kN	Max. Load kN	Break kN
2007-01	143.139	47.189	68.421	54.117



Yogyakarta, 17 Mei 2017

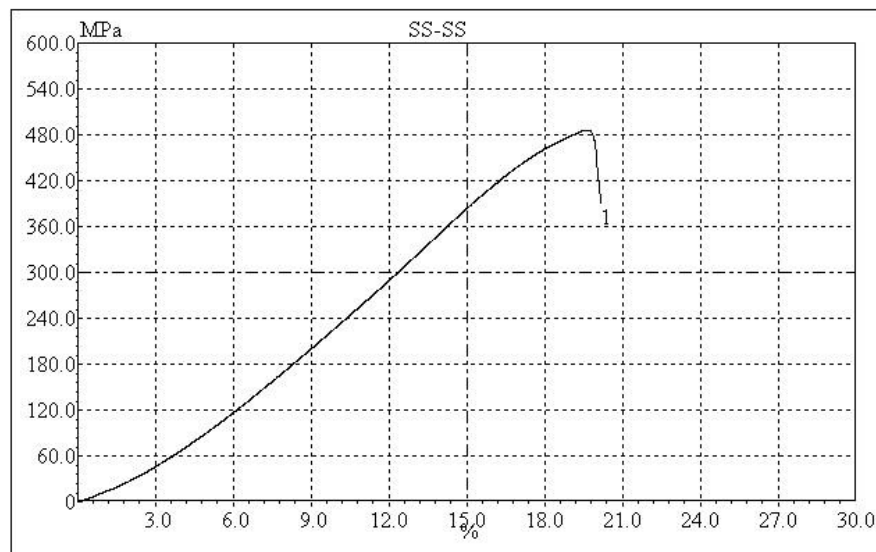
Material Teknik

Operator

LABORATORIUM JURUSAN TEKNIK MESIN  
UNIVERSITAS MUHAMMADIYAH YOGYAKARTA

SS-SS  
PU 80 MPA

Test date	Area mm <sup>2</sup>	Yield point kN	Max. Load kN	Break kN
2007-01-	138.929	56.686	67.486	53.985



Yogyakarta, 17 Mei 2017

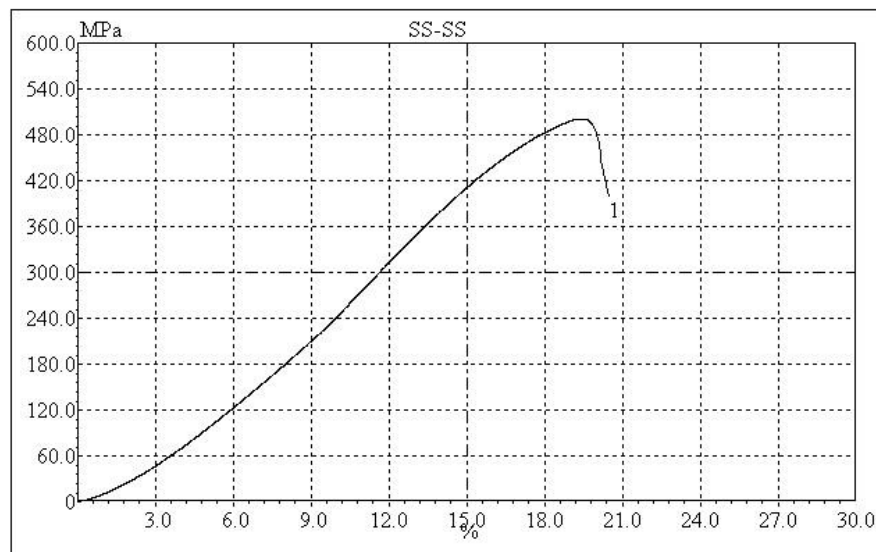
Material Teknik

Operator

LABORATORIUM JURUSAN TEKNIK MESIN  
UNIVERSITAS MUHAMMADIYAH YOGYAKARTA

SS-SS  
PU 90 MPA

Test date	Area mm <sup>2</sup>	Yield point kN	Max. Load kN	Break kN
2007-01-	138.929	56.842	69.548	55.317



Yogyakarta, 17 Mei 2017

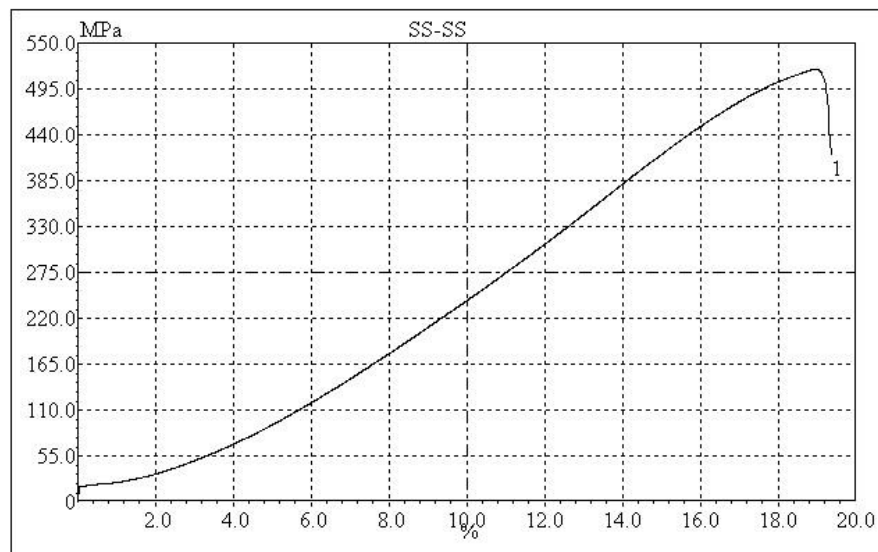
Material Teknik

Operator

LABORATORIUM JURUSAN TEKNIK MESIN  
UNIVERSITAS MUHAMMADIYAH YOGYAKARTA

SS-SS  
PU 100 MPA

Test date	Area mm <sup>2</sup>	Yield point kN	Max. Load kN	Break kN
2007-01-	145.267	49.265	75.326	60.257



Yogyakarta, 13 Mei 2017

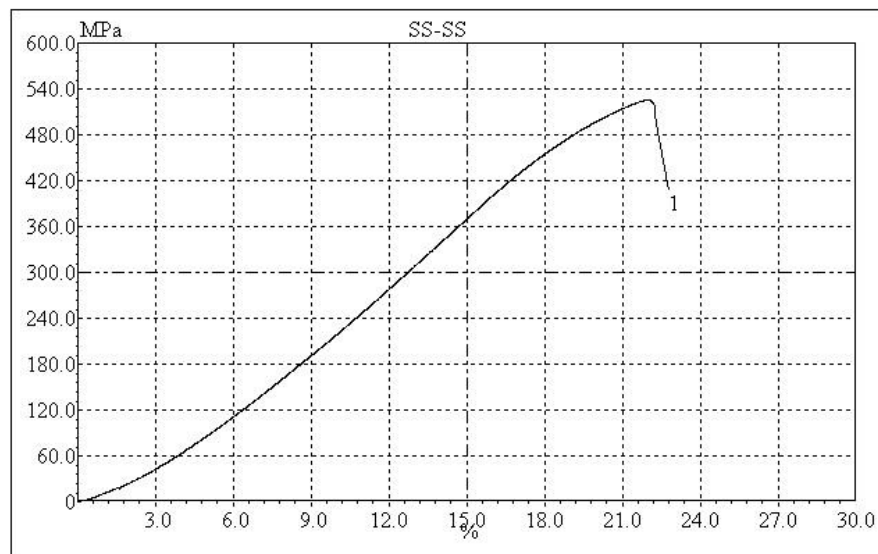
Material Teknik

Operator

LABORATORIUM JURUSAN TEKNIK MESIN  
UNIVERSITAS MUHAMMADIYAH YOGYAKARTA

SS-SS  
PU 110 MPA

Test date	Area mm <sup>2</sup>	Yield point kN	Max. Load kN	Break kN
2007-01-	141.026	56.732	74.166	57.611



Yogyakarta, 13 Mei 2017

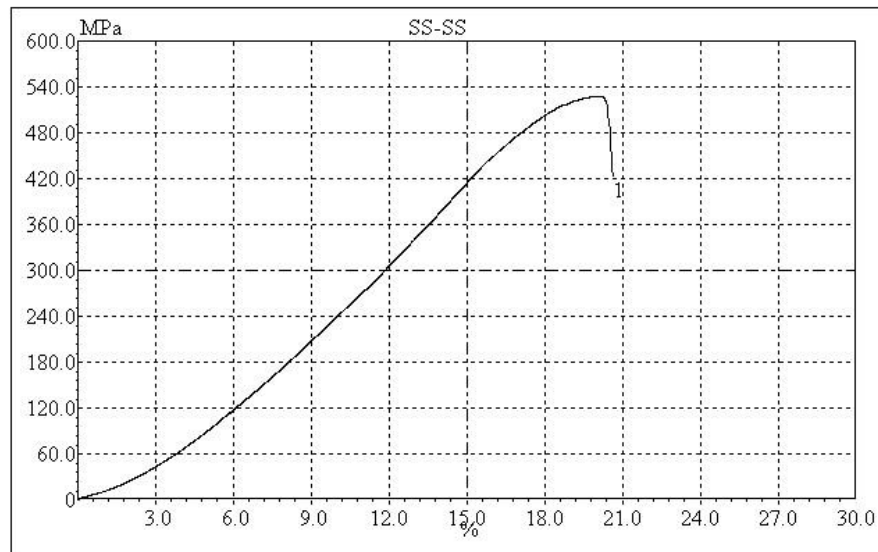
Material Teknik

Operator

LABORATORIUM JURUSAN TEKNIK MESIN  
UNIVERSITAS MUHAMMADIYAH YOGYAKARTA

SS-SS  
PU 120 MPA

Test date	Area mm <sup>2</sup>	Yield point kN	Max. Load kN	Break kN
2007-01-	141.026	38.420	74.520	59.615



Yogyakarta, 17 Mei 2017

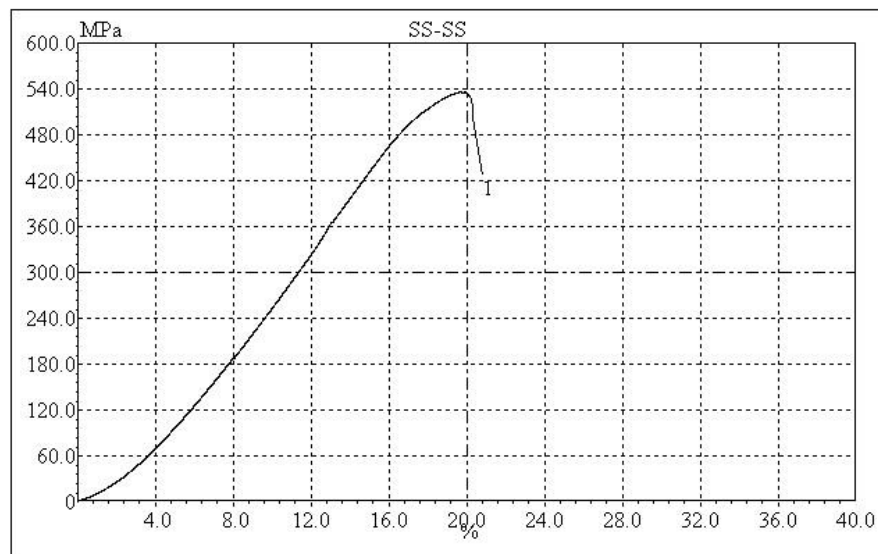
Material Teknik

Operator

LABORATORIUM JURUSAN TEKNIK MESIN  
UNIVERSITAS MUHAMMADIYAH YOGYAKARTA

SS-SS  
PU 130 MPA

Test date	Area mm <sup>2</sup>	Yield point kN	Max. Load kN	Break kN
2007-01-	143.139	56.714	76.730	61.124



Yogyakarta, 17 Mei 2017

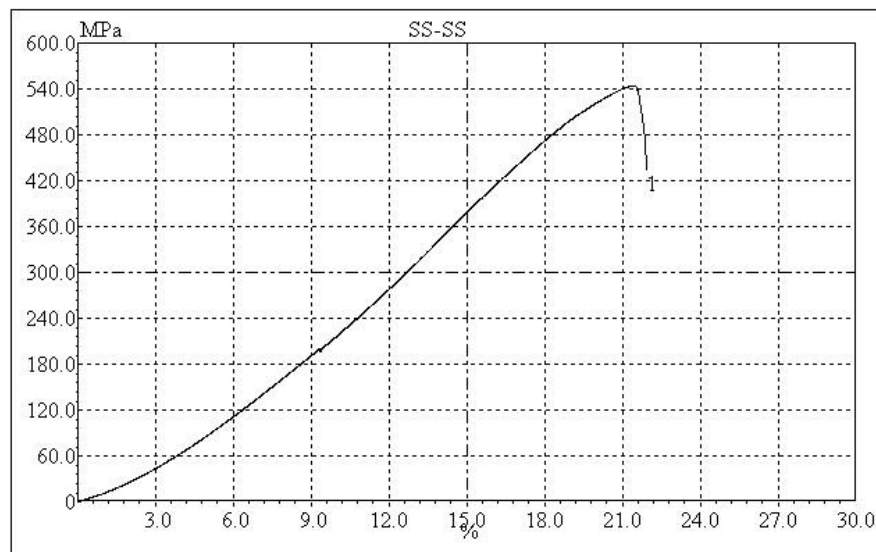
Material Teknik

Operator

LABORATORIUM JURUSAN TEKNIK MESIN  
UNIVERSITAS MUHAMMADIYAH YOGYAKARTA

SS-SS  
PU 140 MPA

Test date	Area mm <sup>2</sup>	Yield point kN	Max. Load kN	Break kN
2007-01-	143.139	56.776	77.841	62.115



Yogyakarta, 17 Mei 2017

Material Teknik

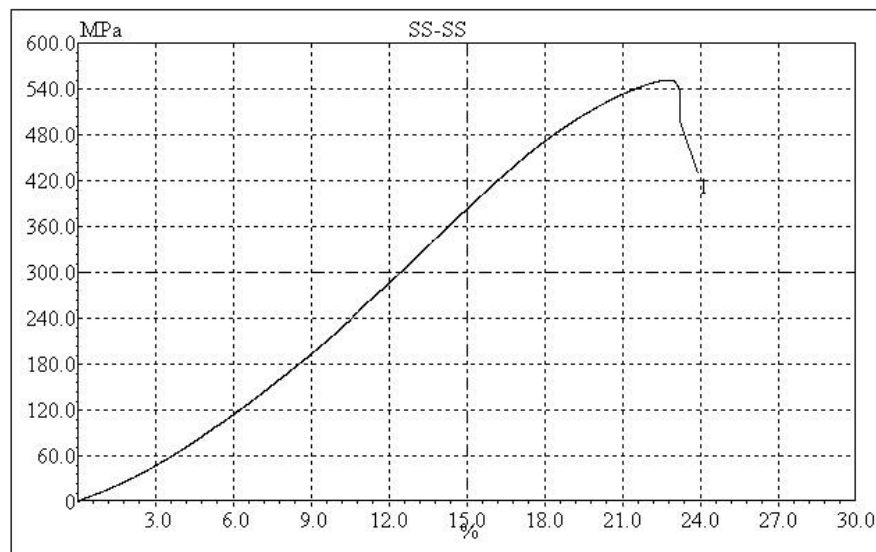
Operator



LABORATORIUM JURUSAN TEKNIK MESIN  
UNIVERSITAS MUHAMMADIYAH YOGYAKARTA

SS-SS  
PU 150 MPA

Test date	Area mm <sup>2</sup>	Yield point kN	Max. Load kN	Break kN
2007-01-	141.026	38.994	77.754	60.588



Yogyakarta, 13 Mei 2017

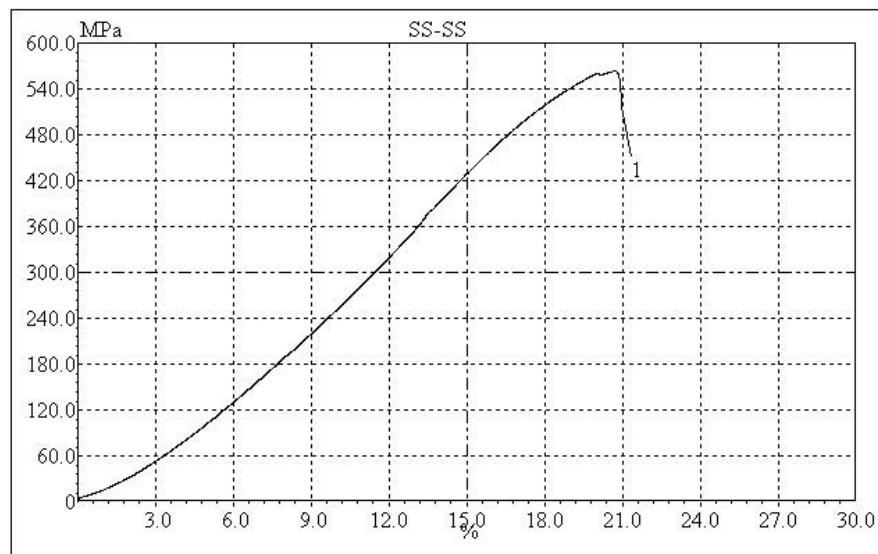
Material Teknik

Operator

LABORATORIUM JURUSAN TEKNIK MESIN  
UNIVERSITAS MUHAMMADIYAH YOGYAKARTA

SS-SS  
PU 160 MPA

Test date	Area mm <sup>2</sup>	Yield point kN	Max. Load kN	Break kN
2007-01-	132.732	74.337	74.785	59.810



Yogyakarta, 17 Mei 2017

Material Teknik

Operator