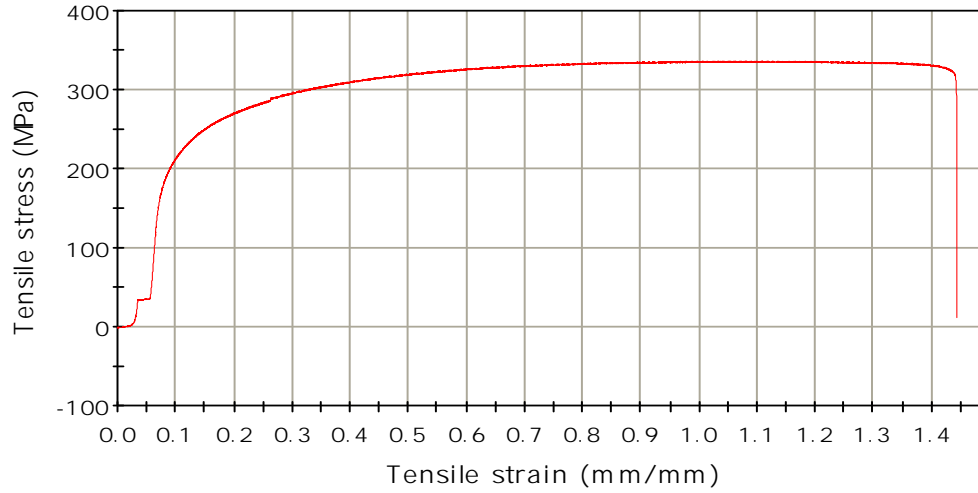


Tensile test



Specimen Name
— NICKEL

	Thickness (mm)	Width (mm)	Rate 1 (mm/min)
1	0.100	8.000	1.000

	Length (mm)	Specimen label	Max Load (N)
1	9.000	NICKEL	269.078

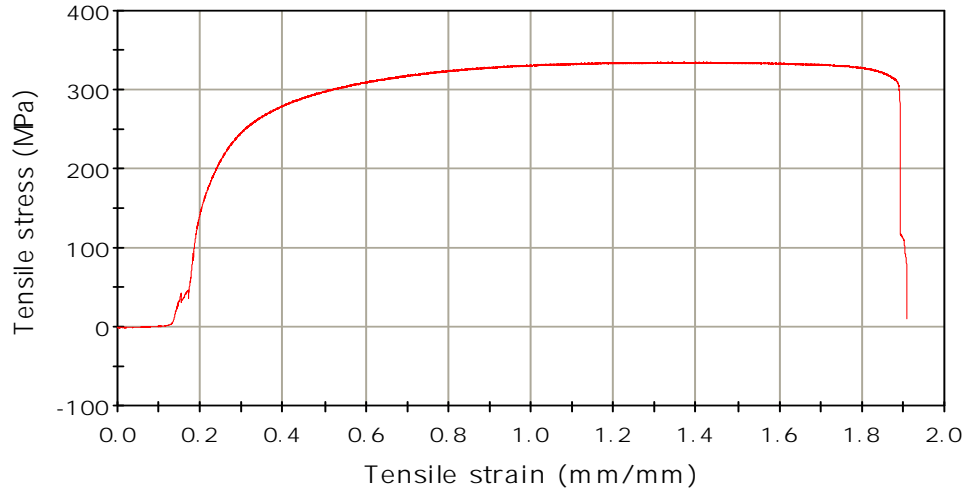
	Ten stress at Max Load (MPa)	Ten strain at Max Ten ext (mm/mm)	Ten stress at Max Ten ext (MPa)
1	336.348	1.442	12.291

	Modulus (Auto) (MPa)	Load at Max Tens ext (N)	Strain 1 at Max Tens ext (mm/mm)
1	1555.705	9.833	-----

	Ext at Max Tensile ext (mm)	Displacement (Strain 1) at Max Tensile ext (mm)	Time at Max Tensile ext (sec)
1	12.981	0.000	920.718

	Tensile strain at Max Load (mm/mm)	Tensile extension at Max Load (mm)
1	1.043	9.383

Tensile test



Specimen Name
— NICKEL 2

	Thickness (mm)	Width (mm)	Rate 1 (mm/min)
1	0.100	8.000	1.000

	Length (mm)	Specimen label	Max Load (N)
1	9.000	NICKEL 2	268.249

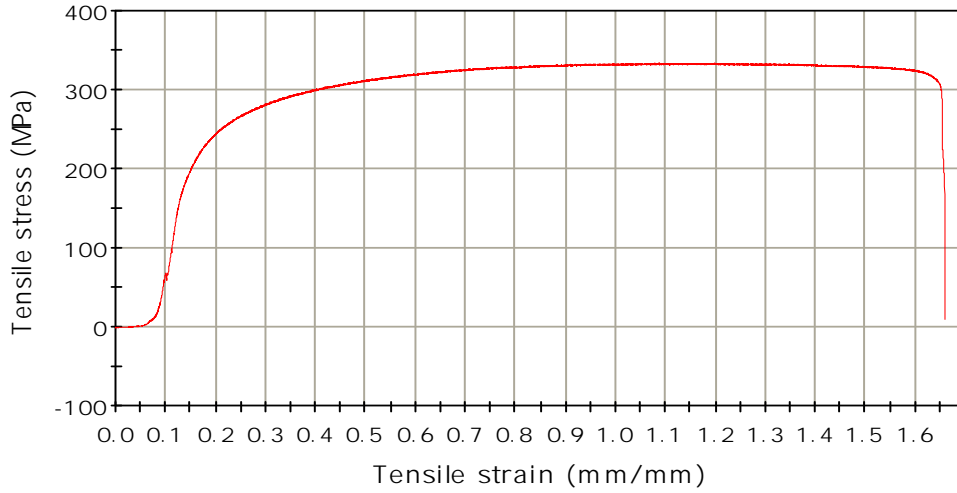
	Ten stress at Max Load (MPa)	Ten strain at Max Ten ext (mm/mm)	Ten stress at Max Ten ext (MPa)
1	335.311	1.906	10.767

	Modulus (Auto) (MPa)	Load at Max Tens ext (N)	Strain 1 at Max Tens ext (mm/mm)
1	1329.189	8.614	-----

	Ext at Max Tensile ext (mm)	Displacement (Strain 1) at Max Tensile ext (mm)	Time at Max Tensile ext (sec)
1	17.156	0.000	1029.388

	Tensile strain at Max Load (mm/mm)	Tensile extension at Max Load (mm)
1	1.368	12.309

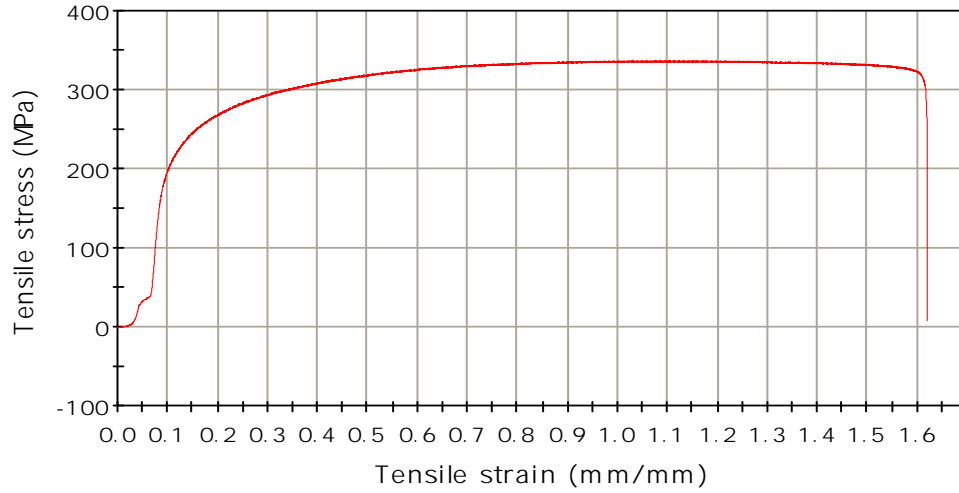
Tensile test



Specimen Name	NICKEL 3
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1	Thickness (mm)	Width (mm)	Rate 1 (mm/min)
1	0.100	8.000	1.000
1	Length (mm)	Specimen label	Max Load (N)
1	9.000	NICKEL 3	266.903
1	Ten stress at Max Load (MPa)	Ten strain at Max Ten ext (mm/mm)	Ten stress at Max Ten ext (MPa)
1	333.628	1.658	10.060
1	Modulus (Auto) (MPa)	Load at Max Tens ext (N)	Strain 1 at Max Tens ext (mm/mm)
1	1686.641	8.048	-----
1	Ext at Max Tensile ext (mm)	Displacement (Strain 1) at Max Tensile ext (mm)	Time at Max Tensile ext (sec)
1	14.919	0.000	895.144
1	Tensile strain at Max Load (mm/mm)	Tensile extension at Max Load (mm)	
1	1.078	9.702	

Tensile test



Specimen Name	NICKEL 4
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1	Thickness (mm)	Width (mm)	Rate 1 (mm/min)
1	0.100	8.000	1.000
1	Length (mm)	Specimen label	Max Load (N)
1	9.000	NICKEL 4	269.402
1	Ten stress at Max Load (MPa)	Ten strain at Max Ten ext (mm/mm)	Ten stress at Max Ten ext (MPa)
1	336.752	1.618	8.554
1	Modulus (Auto) (MPa)	Load at Max Tens ext (N)	Strain 1 at Max Tens ext (mm/mm)
1	1661.309	6.843	-----
1	Ext at Max Tensile ext (mm)	Displacement (Strain 1) at Max Tensile ext (mm)	Time at Max Tensile ext (sec)
1	14.565	0.000	873.868
1	Tensile strain at Max Load (mm/mm)	Tensile extension at Max Load (mm)	
1	1.074	9.667	