

TEST CERTIFICATE

Date : 04-03-2022

sample Identification :

Part description :

Part Number :

Sample Identification :

Machine : Universal Testing Machine 400 kN

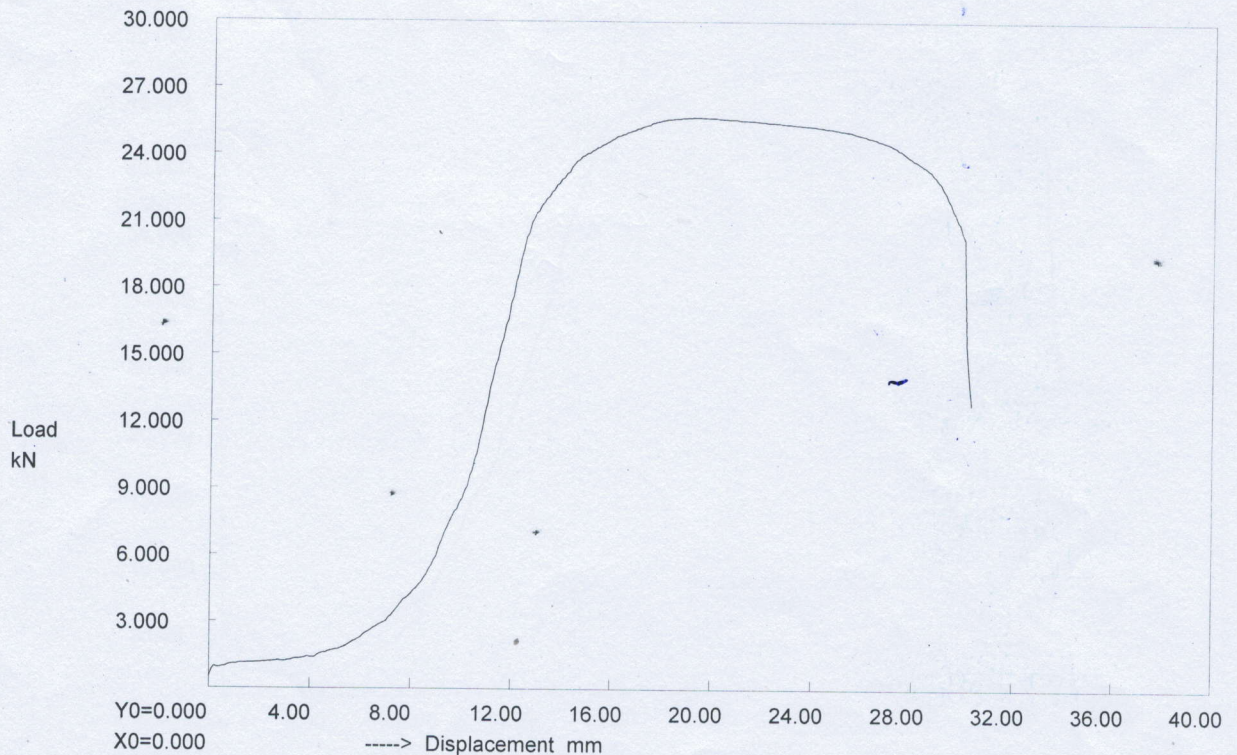
Input Data	File Name : 21M2E4DN	Record No. : 2
	Sample Type : Other	Area : 68.537 mm ²
	Sample Area : 68.537 mm ²	
	Gauge Length : 45 mm	Final Gauge Length: 58.81 mm

Results of Tension Test

Maximum Force (Fm) : 25.700 kN	Yield Stress : 0.000 MPa
Disp. at Fm : 19.000 mm	YS/UTS Ratio : 0.000
Max. Disp. : 30.300 mm	
Tensile strength (Rm) : 374.981 MPa	
Elongation : 30.689 %	
Yield-Load : 0.000 kN	

* Note : Yield Calculated From Graph

Graph : Load Vs Displacement



TESTED BY

INSPECTED BY

WITNESSED BY

IS 3601

TEST CERTIFICATE

Date : 11-11-2021

sample Identification :
Part description :
Part Number :
Sample Identification :

Machine : Universal Testing Machine 400 kN

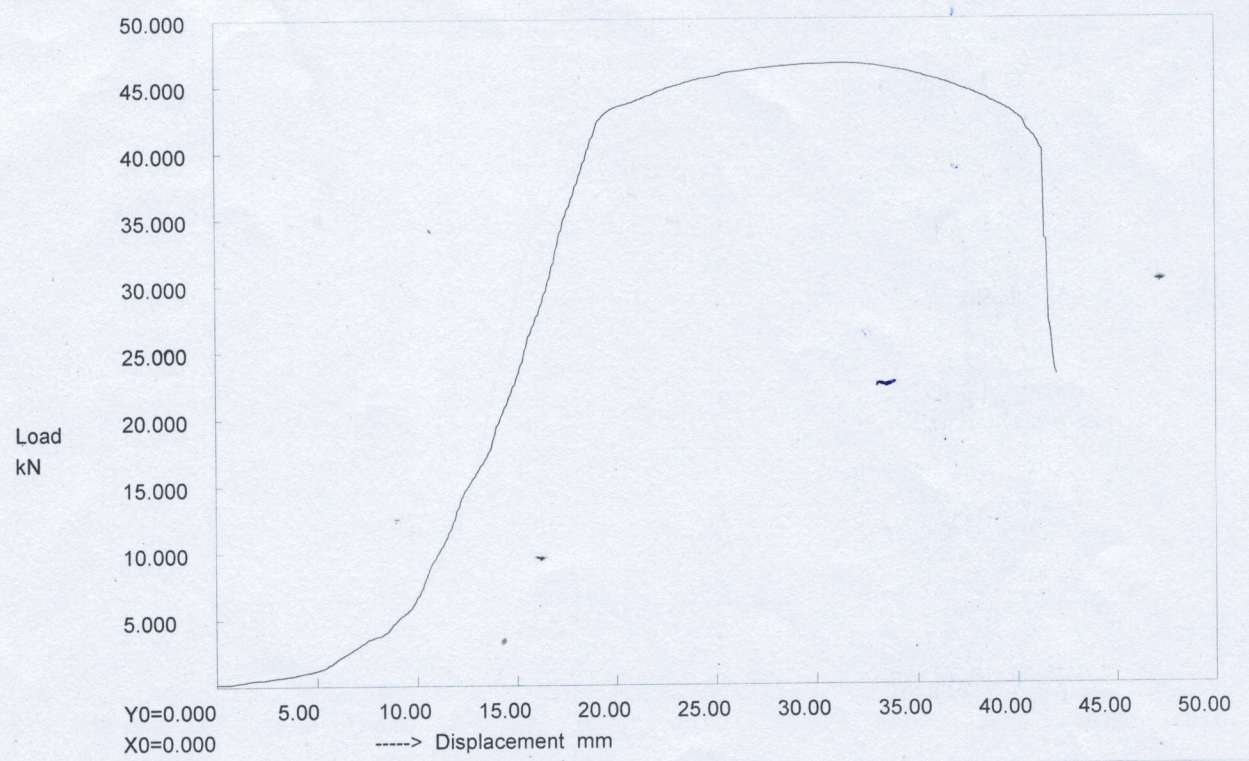
Input Data File Name : 21M1D81N Record No. : 1
 Sample Type : Other Area : 114.343 mm²
 Sample Area : 114.343 mm²
 Gauge Length : 60 mm Final Gauge Length: 76.94 mm

Results of Tension Test

Maximum Force (Fm) :	46.620 kN	Yield Stress	: 0.000 MPa
Disp. at Fm	: 30.900 mm	YS/UTS Ratio	: 0.000
Max. Disp.	: 42.000 mm		
Tensile strength (Rm) :	407.721 MPa		
Elongation	: 28.233 %		
Yield Load	: 0.000 kN		

* Note : Yield Calculated From Graph

Graph : Load Vs Displacement



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TEST CERTIFICATE

Date : 04-03-2022

sample Identification :

Part description :

Part Number :

Sample Identification :

Machine : Universal Testing Machine 400 kN

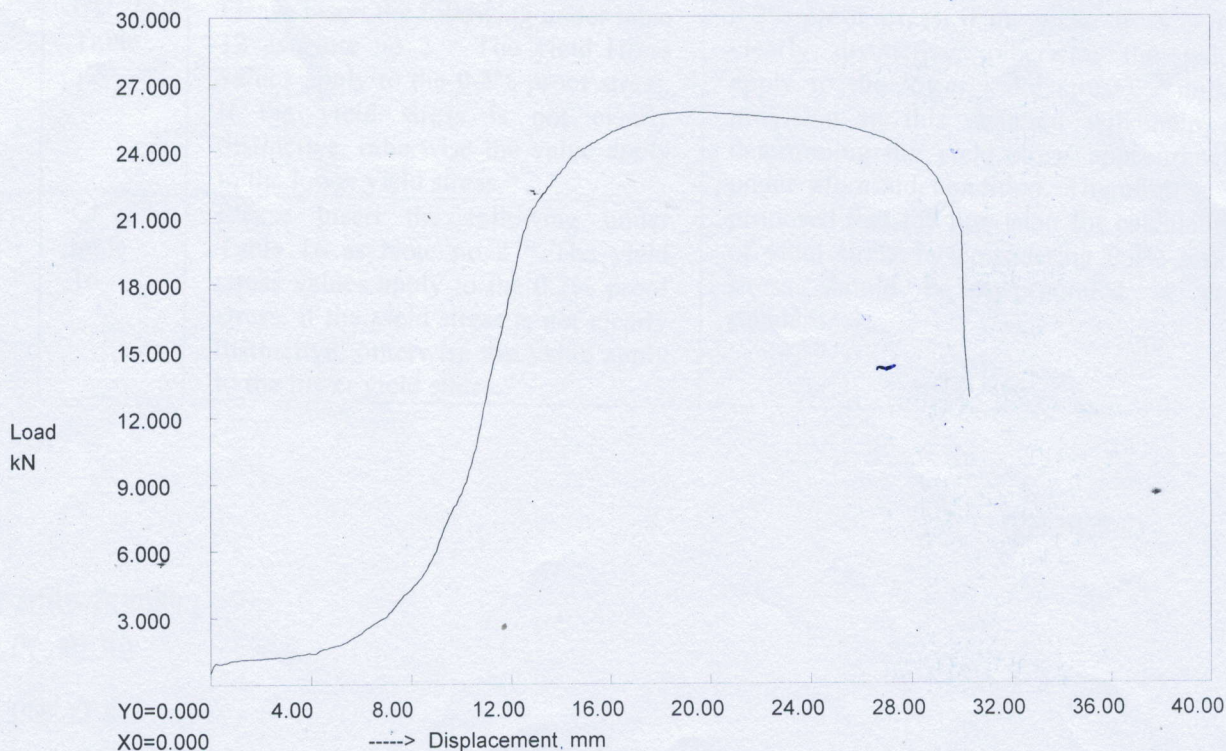
Input Data	File Name : 21M2E4DN	Record No. : 2
	Sample Type : Other	Area : 68.537 mm ²
	Sample Area : 68.537 mm ²	
	Gauge Length : 45 mm	Final Gauge Length: 58.81 mm

Results of Tension Test

Maximum Force (Fm) : 25.700 kN	Yield Stress : 0.000 MPa
Disp. at Fm : 19.000 mm	YS/UTS Ratio : 0.000
Max. Disp. : 30.300 mm	
Tensile strength (Rm) : 374.981 MPa	
Elongation : 30.689 %	
Yield Load : 0.000 kN	

* Note : Yield Calculated From Graph

Graph : Load Vs Displacement



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