

GUARNIFLON S.p.A. - PATI Division

Product : 0TQHST9900 - 300mic

Specimen Direction : MD

Preload : 1 N

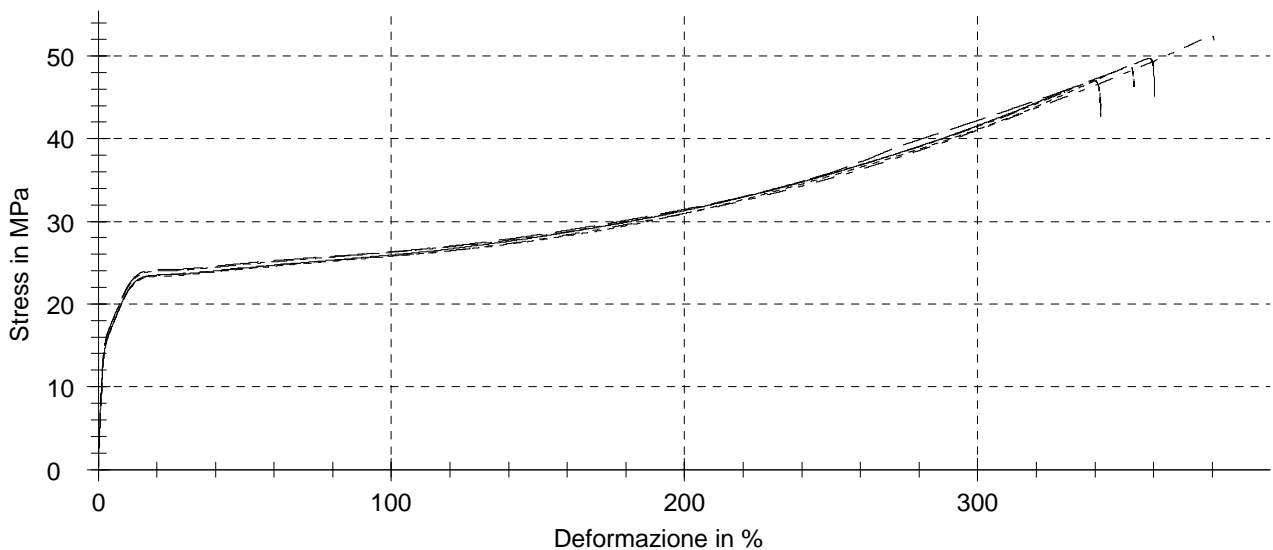
Test Speed : 200 mm/min

Distance between the grips to the start position : 100,00 mm

Risultati del test:

n° provino	Spessore μm	S ₀ mm ²	E _t 0.1% MPa	Stress 10% MPa	σ _Y MPa	ε _Y %	Carico Rottura MPa	All. Rottura %
1	287	4,31	864	22,7	23,4	17	45,8	330
2	290	4,35	884	23,3	24,1	18	49,7	360
3	287	4,31	874	22,6	23,3	18	48,8	350
4	291	4,37	866	22,6	23,5	19	52,5	380
5	280	4,20	895	23,2	24,0	19	47,0	340

Grafico della serie:



Statistiche:

Serie	Spessore μm	S ₀ mm ²	E _t 0.1% MPa	Stress 10% MPa	σ _Y MPa	ε _Y %	Carico Rottura MPa	All. Rottura %
n = 5								
\bar{x}	287	4,31	877	22,9	23,7	18	48,8	350