

PA 8-strand rope without core

Druh šňůry : 420.162.440

Test Name : snury do 5 kN (vlastni-celist-2)

Test Type : Tensile

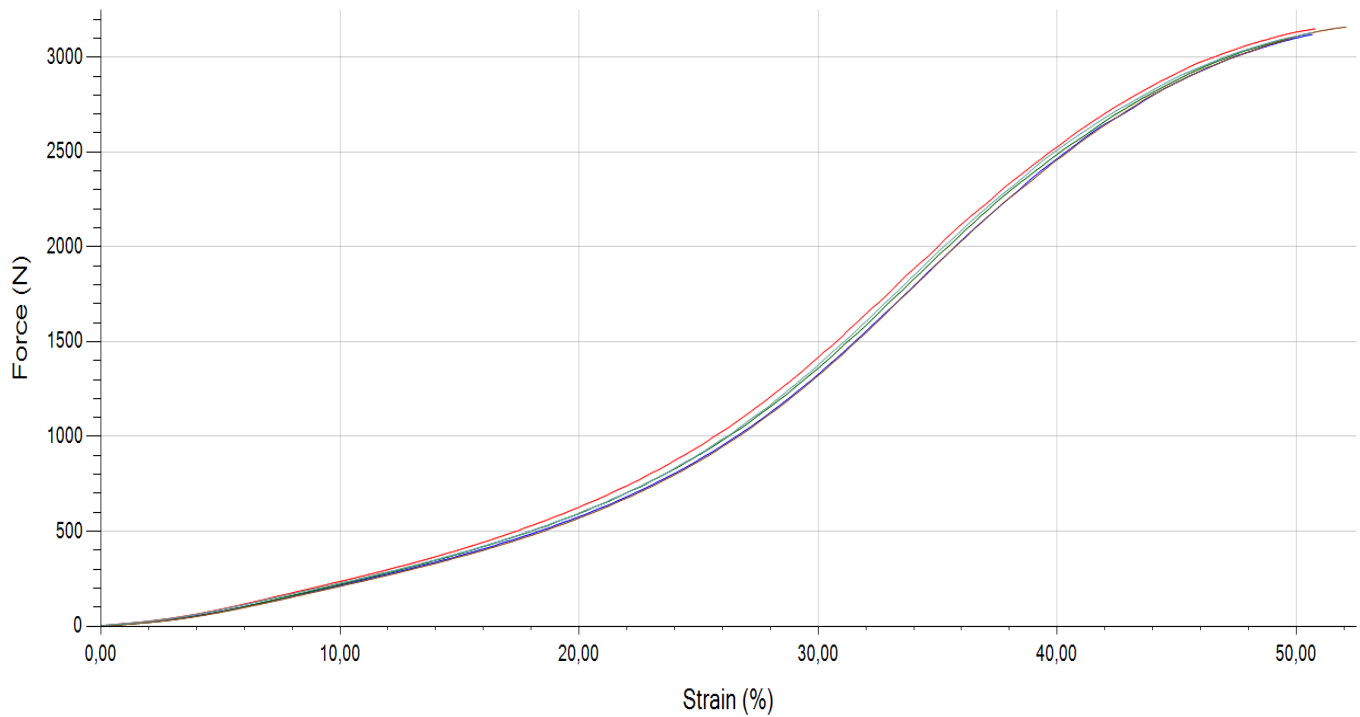
Test Date : 01.03.2024 10:10

Test Speed : 500,000 mm/min

Pretension : 1,000 N

Sample Length : 1440,000 mm

Test No	Force @ Peak (kN)	Force @ Peak (lbf)	Elong. @ Break (mm)	Strain @ Break (%)	Energy to Peak (N.m)
1	3,119	701,202	729,765	50,675	911,024
2	3,149	707,901	731,432	50,791	951,915
3	3,104	697,897	719,013	49,928	889,530
4	3,159	710,082	750,503	52,096	972,633
5	3,128	703,225	729,590	50,663	929,393



— Test 1 — Test 2 — Test 3 — Test 4 — Test 5