Student's ID:

Helical Spring Test

Applied Load	Load increasing		Load decreasing		Average Deflection $\sigma = (\sigma_1 + \sigma_2)/2$ in mm	Actual Stiffness	Average Actual Stiffness	Theoretical Stiffness
	Scale Reading	Deflection (σ_1) in mm	Scale Reading	Deflection (σ_2) in mm				

Teacher's Signature