**Graph of magnetic force F depending on the current flowing in the frame I(A):**

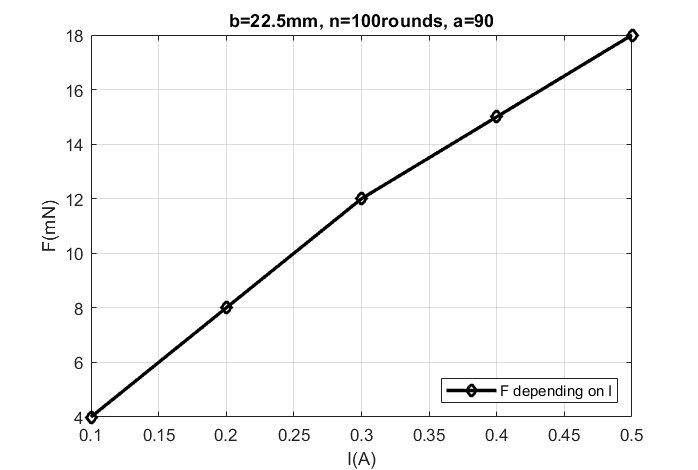


Figure 1: F depending on I

**Graph of the magnetic force F depending on the angle between I.L and B:**

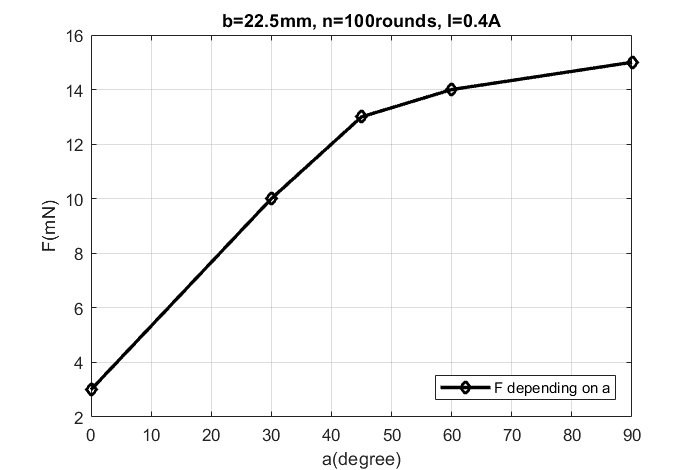
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Figure 2: F depending on the angle α

**Graph of the magnetic force F depending on the length of the current b:**

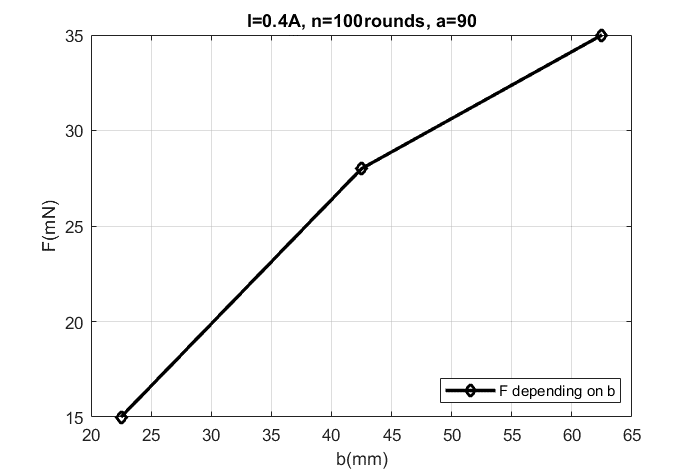
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Figure 3: F depending on the length of current b