Deformations of elastic bodies. Knots and links

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Figure: Elastic human
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Figure: Pretzel and a doughnut
Figure: Pretzel and a doughnut
Figure: Circle on doughnut
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Figure: Fancy pretzel
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Figure: Deformation of a knot
Figure: Hopf link, Whitehead link and Borromeo rings
Figure: Locking carabines is unsafe