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torsion torque twisting of a component around its primary axis usually applies for turning a shaft such as a shutter the larger the lever arm the greater the torque a large weight that rotates at a large distance from the center of a shaft will create a large torque general engineering principles i

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fundamental design principles occam's razor in general occam's razor states that the simplest explanation is usually true in engineering using occam's razor means to do something in the simplest manner possible lateral thinking

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