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Mechanical Engineering Formulas

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Deflection of Solid Round. Aviation
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aloft, restricted zones, climb time...

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Potential Flight Time. Aviation ...

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Tube. Beam Deflection of Solid
Rectangular. Beam Deflection of Solid
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Consumption. Potential Flight Time. Trip Fuel Consumption. Push / Pull Hydraulic Cylinder.

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of Mechanical Engineering, which was quite in demand and asked by many aspirants. Providing all the formulas in a single place would assist and help the candidates during every phase of the preparations before the exam.

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Mechanical Engineering Basic Formulas
Engineering Stress Engineering Strain
Shear Stress Shear Strain Elastic or
Young's Modulus Shear Modulus Bolt
Stress (σ) Area Fracture Toughness
Thermal Property - Deformation
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Velocity Mechanical Spring Brake Clamp
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Engineering Formulas: Gieck, Kurt, Gieck, Reiner ...

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Mechanical Advantage (MA) $IMA = \text{Ideal Mechanical Advantage}$
 $AMA = \text{Actual Mechanical Advantage}$
 $DE = \text{Effort Distance}$
 $DR = \text{Resistance Distance}$
 $FE = \text{Effort Force}$
 $FR = \text{Resistance Force}$

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Wedge L Pulley Systems = $N \text{ IMA} = \text{Total}$
number of strands of a single string
supporting the resistance $d \text{ IMA} =$
Wheel and Axle

Engineering Formula Sheet

q = heat transferred per unit time (W,
Btu/hr) A = heat transfer area of the
surface (m^2 , ft^2) $h c$ = convective heat

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transfer coefficient of the process ($W/ (m^2 K)$) or $W/ (m^2 C)$, $Btu/ (ft^2 h...$

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