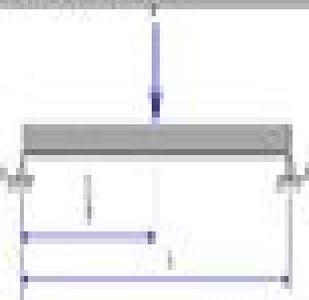
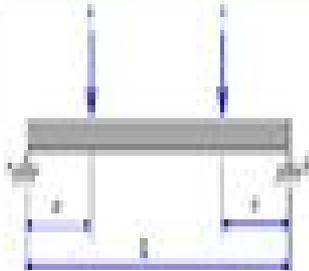
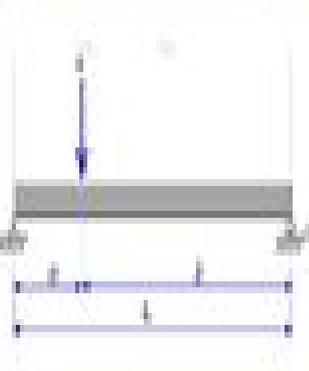
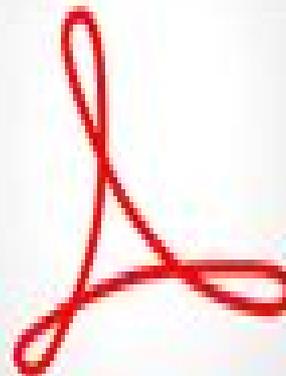
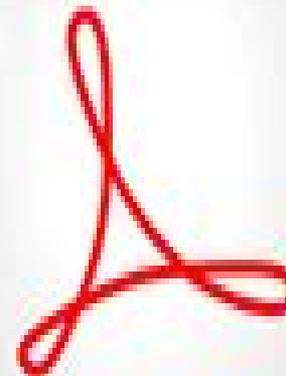


Beam Formulas

	<p>Reaction $R_A = R_B = \frac{P}{2}$</p> <p>Moment $M_{max} = \frac{Pl}{4}$ (at point of load)</p> <p>Deflection $\Delta_{max} = \frac{Pl^3}{48EI}$ (at point of load)</p>
	<p>Reaction $R_A = R_B = \frac{wl}{2}$</p> <p>Moment $M_{max} = \frac{wl^2}{8}$ (at center)</p> <p>Deflection $\Delta_{max} = \frac{5wl^4}{384EI}$ (at center)</p>
	<p>Reaction $R_A = R_B = P$</p> <p>Moment $M_{max} = Pa$ (between loads)</p> <p>Deflection $\Delta_{max} = \frac{Pa}{384EI}(3l^2 - 4a^2)$ (at center)</p>
	<p>Reaction $R_A = \frac{Pb}{l}$ and $R_B = \frac{Pa}{l}$</p> <p>Moment $M_{max} = \frac{Pab}{l}$ (at Point of Load)</p> <p>Deflection $\Delta_{max} = \frac{Pab(l^2 - a^2 - b^2)}{24EI}$ (at $x = \sqrt{\frac{ab(l+b)}{l}}$ where $a > b$)</p>



Engineering Formula
PDF sheet 1

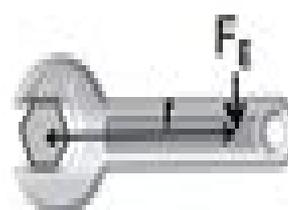
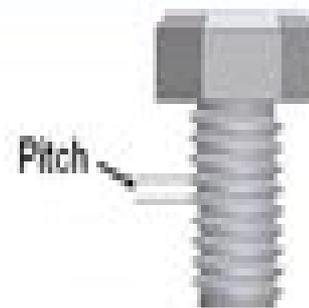


Engineering Formula
PDF sheet 2

Screw

$$IMA = \frac{C}{\text{Pitch}}$$

$$\text{Pitch} = \frac{1}{\text{TPI}}$$



C = Circumference

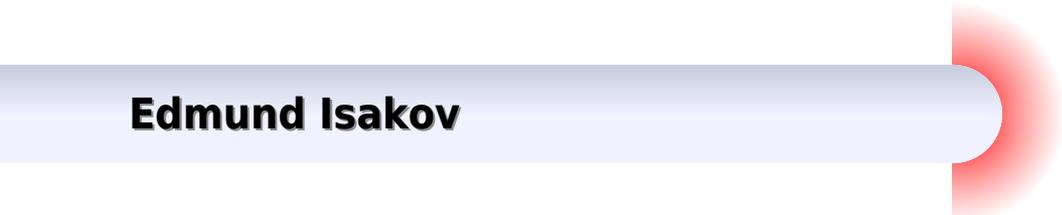
r = radius

Pitch = distance between threads

TPI = Threads Per Inch

Engineering Formula

Edmund Isakov



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Engineering Experiment Station,1919 **Chemical & Metallurgical Engineering** Eugene Franz Roeber,Howard Coon
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