

Ideal Mechanical Advantage (IMA)

Theory-based calculation

Friction loss is **not** taken into consideration

Ratio of **distance traveled** by effort and resistance force

Used in efficiency and safety factor design calculations

$$IMA = \frac{D_E}{D_R}$$

D_E = Distance traveled by effort force

D_R = Distance traveled by resistance force

Answers Mechanical Advantage And Efficiency

Amar Bhutani



Answers Mechanical Advantage And Efficiency:

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