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Velocity ratio VR = Input speed x input size = output speed x output size Torque T = Fr Circumference of circle C = π d Moment of force M = Fx (x is perpendicular distance) Principle of moments Σ M = 0 Σ clockwise moments = Σ anti-clockwise moments Conditions of equilibrium Σ F. h. = 0 Σ F. V. = 0 Σ M = 0.

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