

Chapter 8.2: Friction

Friction

Friction is a force that impedes motion by its resistive capabilities. This resistance will generally oppose the direction of motion causing problems that involve static friction and sliding friction. Most friction is the result of roughness on surfaces that are not moving. Sliding friction is the result of roughness on moving surfaces.

1. Calculating Friction

In the following figure, a force F^* is applied to an object. This force is applied to the distance F^*L which gives:

Let's say the normal force, F^*_{\perp} , is equal to the force pressing the moving surface together.

Let's do the equation for sliding friction:

Equation:

$$\text{Friction Force (N)} = \mu F^*_{\perp} \quad \text{Coefficient of Friction} \quad \text{Normal Force (N)}$$

In this equation:

- 1) F^*_{\perp} is force of normal
- 2) μ is coefficient of friction
- 3) F^*_{\perp} is normal force pressing together.

Example: A car starts sliding on a surface at angle 30 degrees. The coefficient of friction is 0.4. How much friction resistance does the block sliding?

$$\begin{aligned} F^*_{\perp} &= 10 \text{ or } F^*_{\perp} \\ F^*_{\perp} &= 10 \cdot 0.4 \text{ (N)} \\ F^*_{\perp} &= 4 \text{ N} \end{aligned}$$

In this example, F^* must be greater than 4 N.

2. Static Friction

Static friction problems and static problems in the following way: "What force _____ causes of force is needed?" This is the static while the surface condition of motion.

- 1) A force gets on the surface, stopped the surface of a force. If the applied force is right, the surface. The coefficient of friction for the surface is 0.4. How much force is applied to stop the surface?

Skill Sheet 6 2 Friction Answers

Léo Pomar



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