```
function t_f = stallTorqueFriction(n, n_b, n_n)
   u = 0.16; % Dynamic friction coeficient
   1_b=6.6E-3; %m
   1 c=9.9E-3; %m
   r_s=2E-3; %m
   g=9.801; %m/s^2
   f_d = 1.18 / 1000 * 100^3; % kg/m^3
   f_t = 0.18 * 0.0254; % m
   f_r = 4.5/2 * 0.0254; % m
   b r = 0.25 * 0.0254; % m
   a_r = (pi*(f_r^2))-(pi*12*(b_r^2)); %m^2
   m_acrylc=a_r*f_d*f_t; % kg
   n_n = n_n * n_b; % define number of nuts on flywheel
   m_b = 7.09 / 1000; % kg
   m_n = 3.02 / 1000; % kg
   m_hub = 65 / 1000; % kg
   m_nb = (m_b*n_b)+(m_n*n_n)+m_hub; % mass in kg of parts on flywheel
   m_fw = m_acrylc+m_nb;
   t_f = u*r_s*m_fw*g*(1+(2*(1_c/1_b)))*(1/n);
end
```

```
Not enough input arguments.

Error in stallTorqueFriction (line 13)

n_n = n_n * n_b; % define number of nuts on flywheel
```

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