

Out[116]//TableForm=

$$\rho_R \rightarrow 0$$

$$D \rightarrow 8.5 \times 10^{-7}$$

$$d_0 \rightarrow 0.00125$$

$$k_{\text{on}} \rightarrow 1$$

$$j_{\text{on}} \rightarrow 10$$

$$K_d \rightarrow 0.0003$$

$$J_d \rightarrow 0.0400709$$

$$k_{\text{degobs}} \rightarrow 0.000670329$$

$$j_{\text{degobs}} \rightarrow 0.002$$

$$R_0 \rightarrow 0.184839$$

$$N_0 \rightarrow 10$$

$$\Theta_R \rightarrow 0.197531$$

$$\Theta_H \rightarrow 0.146484$$

$$\gamma_R \rightarrow 10$$

$$\eta_R \rightarrow 67.8101$$

$$\eta_H \rightarrow 20.4316$$

$$k_1 \rightarrow 0.131967$$

$$k_{gq} \rightarrow 0.168374$$

$$v_{\text{bar}} \rightarrow 0.651705$$