

$$V_{d-d} = \lim_{\Lambda/a_{nn} \rightarrow \infty} V_{d-d}^{(rgm)} = -\frac{\hbar^2}{2\mu} (16\alpha^2 R^2 + 2\alpha) e^{-\alpha R^2} \quad , \quad \alpha \in [0.166191, 0.176590] fm \quad , \quad E_0(NN) = 0.02 MeV$$

