$$\rho_{T} = \langle \mathbf{n}_{T}, \nabla \mathbf{F}_{T} \mathbf{n}_{0} \rangle$$

$$\mathbf{n}_{T}$$

$$\nabla \mathbf{F}_{T} \mathbf{n}_{0}$$

$$\mathbf{x}(T; \mathbf{x}_{0})$$

$$\mathbf{x}_{T}$$