inheres[0,22]

$x{:}T{>>}a \ \equiv_{\mathrm{def}} \ \exists g{:}(T \rightarrow \mathbb{B}).\ \mathrm{M}(a;g;x)$

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/p30_137566_{inheres}.html