w-valtype^{0,22}

valtype(i;a) $\equiv_{\text{def}}$ kindcase(kind(a); $a.w$.TA(i,a); l,$tg.w$.M(l,tg))

clarification:

w-valtype(w; i; a) $\equiv_{\text{def}}$ kindcase(w-kind(w; a); $a.w$.TA(i,a); l,$tg.w$.M(l,tg))

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/p38_494674_{w-valtype}.html