

## [Help](#)

```
#ifndef _HAWKES_INTENSITY_H
#define _HAWKES_INTENSITY_H

#include "
href../../../../common/optype_h_src.pdfoptype.h"
#include "
href../../../../common/var_h_src.pdfvar.h"

#define TYPEMOD HAWKES_INTENSITY

/* HAWKES_INTENSITY World */
typedef struct TYPEMOD
{
    VAR Ncomp; /* must be the first variable */
    VAR lambda0;
    VAR kappa;
    VAR c;
    VAR delta;
    VAR r;
} TYPEMOD;

#endif
```