

NAG Library Function Document

nag_real_max_exponent (X02BLC)

1 Purpose

nag_real_max_exponent (X02BLC) returns the maximum exponent argument e_{\max} of the model of floating-point arithmetic described in the x02 Chapter Introduction.

2 Specification

```
#include <nag.h>
#include <nagx02.h>
Integer nag_real_max_exponent
```

3 Description

nag_real_max_exponent (X02BLC) is a constant defined in the C Header file.

4 References

None.

5 Arguments

None.

6 Error Indicators and Warnings

None.

7 Accuracy

None.

8 Parallelism and Performance

nag_real_max_exponent (X02BLC) is not threaded in any implementation.

9 Further Comments

None.

10 Example

None.
