

NAG C Library Function Document

nag_complex_subtract (a02cbc)

1 Purpose

nag_complex_subtract (a02cbc) subtracts one complex number from another.

2 Specification

```
#include <nag.h>
#include <naga02.h>
```

Complex nag_complex_subtract (Complex v, Complex w)

3 Description

None.

4 References

None.

5 Arguments

- | | | |
|----|--|--------------|
| 1: | v – Complex | <i>Input</i> |
| | <i>On entry:</i> a valid complex number. | |
| 2: | w – Complex | <i>Input</i> |
| | <i>On entry:</i> a valid complex number. | |

6 Error Indicators and Warnings

None.

7 Accuracy

Not applicable.

8 Further Comments

None.

9 Example

See Section 9 of the document for nag_complex (a02bac).
