

NAG Fortran Library Chapter Contents

C02 – Zeros of Polynomials

Note: please refer to the Users' Note for your implementation to check that a routine is available.

C02 Chapter Introduction

| Routine Name | Mark of Introduction | Purpose |
|--------------|----------------------|---|
| C02AFF | 14 | All zeros of complex polynomial, modified Laguerre method |
| C02AGF | 13 | All zeros of real polynomial, modified Laguerre method |
| C02AHF | 14 | All zeros of complex quadratic equation |
| C02AJF | 14 | All zeros of real quadratic equation |
| C02AKF | 20 | All zeros of real cubic equation |
| C02ALF | 20 | All zeros of real quartic equation |
| C02AMF | 20 | All zeros of complex cubic equation |
| C02ANF | 20 | All zeros of complex quartic equation |
