

DIN EN ISO 5223:2016-05 (E)

Test sieves for cereals (ISO 5223:1995, including Amendment 1:1999)

| Contents | | Page |
|--|---|-------------|
| European foreword | | 3 |
| Foreword | | 4 |
| Foreword to ISO 5223:1995/Amd.1:1999 | | 5 |
| Introduction | | 6 |
| 1 | Scope | 7 |
| 2 | Normative references | 8 |
| 3 | Definitions | 8 |
| 4 | Requirements | 8 |
| 4.1 | General | 8 |
| 4.2 | Sieving medium | 8 |
| 4.2.1 | Test sieves with long rounded apertures | 8 |
| 4.2.2 | Test sieves with round apertures | 9 |
| 4.3 | Frame | 11 |
| 4.3.1 | Shape and size | 11 |
| 4.3.2 | Construction of the test sieve frame, lid and receiver | 11 |
| 4.3.3 | Marking | 11 |
| 5 | Test report | 11 |
| 6 | Verification | 12 |
| 6.1 | Checking the aperture sizes | 12 |
| 6.2 | Checking the aperture pitch | 12 |
| 6.3 | Measuring the plate thickness | 12 |