

DIN EN ISO 10765:2010-12 (E)

Footwear - Test method for the characterization of elastic materials - Tensile performance (ISO 10765:2010)

| Contents | | Page |
|-----------------|--|-------------|
| Foreword | | 3 |
| 1 | Scope | 4 |
| 2 | Normative references | 4 |
| 3 | Terms and definitions | 4 |
| 4 | Apparatus and materials | 5 |
| 5 | Sampling and conditioning | 5 |
| 5.1 | Sampling | 5 |
| 5.2 | Conditioning | 6 |
| 6 | Procedure | 6 |
| 7 | Expression of results | 7 |
| 7.1 | General | 7 |
| 7.2 | Modulus | 7 |
| 7.3 | Elastic gradient (EG) | 8 |
| 7.4 | Limit of useful extension (LUE) | 8 |
| 7.5 | Maximum extension resistance | 9 |
| 7.6 | Calculating extension at break point | 9 |
| 8 | Test report | 10 |