

DIN ISO 815-2:2016-09 (E)

Rubber, vulcanized or thermoplastic - Determination of compression set - Part 2: At low temperatures (ISO 815-2:2014)

| Contents | Page |
|---|-------------|
| National foreword | 3 |
| National Annex NA (informative) Bibliography | 4 |
| Introduction | 5 |
| 1 Scope | 6 |
| 2 Normative references | 6 |
| 3 Principle | 6 |
| 3.1 Method 1..... | 6 |
| 3.2 Method 2..... | 7 |
| 4 Apparatus for low temperature tests | 7 |
| 4.1 Method 1..... | 7 |
| 4.2 Method 2..... | 9 |
| 5 Calibration | 11 |
| 6 Test pieces | 11 |
| 6.1 Dimensions..... | 11 |
| 6.2 Preparation..... | 12 |
| 6.3 Number..... | 12 |
| 6.4 Time interval between production and testing..... | 12 |
| 6.5 Conditioning..... | 12 |
| 7 Test conditions | 13 |
| 7.1 Duration of test..... | 13 |
| 7.2 Temperature of test..... | 13 |
| 8 Procedure | 13 |
| 8.1 Method 1..... | 13 |
| 8.2 Method 2..... | 14 |
| 9 Expression of results | 15 |
| 10 Precision | 15 |
| 11 Test report | 15 |
| Annex A (normative) Calibration schedule | 17 |
| Bibliography | 20 |