DIN EN ISO 10619-1:2018-05 (E)

Rubber and plastics hoses and tubing - Measurement of flexibility and stiffness - Part 1: Bending tests at ambient temperature (ISO 10619-1:2017)

Contents

Page

European foreword ... **3**

Foreword ... **4**

1 Scope ... **5**

2 Normative references ... **5**

3 Terms and definitions ... **6**

4 Method A1 ... **6**
4.1 Apparatus ... 6
4.2 Hose test pieces ... 6
4.2.1 Types and dimensions ... 6
4.2.2 Number ... 7
4.3 Conditioning of hose test pieces ... 7
4.4 Test temperatures ... 7
4.5 Test procedure ... 7
4.6 Expression of results ... 7
4.7 Test report ... 7

5 Method A2 ... **8**
5.1 Apparatus ... 8
5.2 Hose test pieces ... 8
5.2.1 Types and dimensions ... 8
5.2.2 Number ... 8
5.3 Conditioning of hose test pieces ... 8
5.4 Test temperatures ... 8
5.5 Test procedure ... 8
5.6 Test report ... 9

6 Method B ... **9**
6.1 Apparatus ... 9
6.2 Hose test piece ... 9
6.3 Test temperatures ... 9
6.4 Procedure ... 10
6.5 Test report ... 10

7 Method C1 ... **10**
7.1 Apparatus ... 10
7.2 Hose test piece ... 10
7.3 Test temperature ... 10
7.4 Procedure ... 10
7.5 Test report ... 11

8 Method C2 ... **11**
8.1 Apparatus ... 11
8.2 Hose test piece ... 11
8.3 Test temperature ... 11
8.4 Procedure ... 11
8.5 Expression of results ... 12
8.6 Test report ... 12