

DIN ISO 3384-1:2015-12 (E)

Rubber, vulcanized or thermoplastic - Determination of stress relaxation in compression - Part 1: Testing at constant temperature (ISO 3384-1:2011 + Amd.1:2013)

Contents

	Page
National foreword	3
National Annex NA (informative) Bibliography	4
Introduction	5
1 Scope	6
2 Normative references	6
3 Terms and definitions	7
4 Principle	7
5 Apparatus	7
6 Test piece	8
6.1 Test piece type and test piece preparation	8
6.2 Measurement of dimensions of test pieces	9
6.3 Number of test pieces	9
6.4 Time interval between forming and testing	9
6.5 Conditioning of test pieces	9
7 Duration, temperature and test liquid	10
7.1 Duration of test	10
7.2 Temperature of exposure	10
7.3 Immersion liquids	10
8 Procedure	10
8.1 Preparation	10
8.2 Thickness measurement	10
8.3 Method A	11
8.4 Method B	11
9 Expression of results	12
10 Precision	12
11 Test report	12
Annex A (informative) Precision	14
Annex B (informative) Guidance for using precision results	16
!Annex C (normative) Calibration schedule	17"
Bibliography	19