

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