

ISO 23337:2024-01 (E)

Rubber, vulcanized or thermoplastic - Determination of abrasion resistance using the Improved Lambourn test machine

Contents

Page

Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Principle	2
5 Apparatus	3
5.1 Abrasion test machine.....	3
5.2 Balance.....	4
6 Calibration	4
7 Test pieces	4
7.1 Type and preparation.....	4
7.2 Number.....	5
7.3 Time interval between vulcanization and testing.....	5
8 Test conditions	5
9 Procedure	6
9.1 Preliminary wear.....	6
9.2 Abrasion test.....	6
9.3 Density.....	6
10 Expression of results	6
11 Precision	8
12 Test report	8
Annex A (informative) Precision	9
Annex B (normative) Calibration schedule	11
Bibliography	13