

DIN ISO 812:2015-06 (E)

Rubber, vulcanized or thermoplastic - Determination of low-temperature brittleness (ISO 812:2011)

Contents		Page
National foreword		3
National Annex NA (informative) Bibliography		4
1	Scope	5
2	Normative references	5
3	Terms and definitions	6
4	Apparatus and materials	6
5	Calibration	8
6	Test pieces	8
7	Time interval between manufacture and testing	8
8	Procedure	9
8.1	Procedure A (determination of brittleness temperature)	9
8.2	Procedure B (determination of 50 % brittleness temperature)	9
8.3	Procedure C (testing at a specified temperature)	10
9	Precision	11
10	Test report	11
Annex A (informative) Speed calibration of a solenoid-actuated low-temperature impact tester		12
Annex B (normative) Calibration schedule		15
Annex C (informative) Precision		17