

DIN ISO 11093-5:2017-05 (E)

Paper and board - Testing of cores - Part 5: Determination of characteristics of concentric rotation (ISO 11093-5:2016)

Contents		Page
National foreword		3
National Annex NA (informative) Bibliography		3
Foreword		4
1	Scope	5
2	Normative references	5
3	Principles	5
3.1	Determination of roundness deviation (fR) by three-point measurement	5
3.2	Determination of the straightness deviation (fS) by five-point measurement	5
4	Apparatus	5
5	Preparation of test pieces	6
5.1	Sampling	6
5.2	Test pieces	6
5.3	Conditioning of test pieces	6
6	Measuring procedure	7
6.1	General	7
6.2	Positioning of the support	7
6.3	Measuring of roundness deviation	7
6.4	Measuring of straightness deviation	7
6.4.1	Straightness deviation	7
6.4.2	Precision of the measurement system	7
7	Calculation	8
8	Test report	8