

# DIN ISO 7763:2025-12 (E)

## Testing of paper and board - Compressive strength of a sample held in S-shape (ISO 7763:2024)

---

<b>Contents</b>	<b>Page</b>
Foreword.....	iv
Introduction.....	v
<b>1 Scope</b> .....	<b>1</b>
<b>2 Normative references</b> .....	<b>1</b>
<b>3 Terms and definitions</b> .....	<b>1</b>
<b>4 Principle</b> .....	<b>1</b>
<b>5 Apparatus</b> .....	<b>1</b>
5.1 Cutting device.....	1
5.2 S-test apparatus.....	2
5.2.1 General.....	2
5.2.2 Sequence.....	2
<b>6 Inspection and maintenance</b> .....	<b>3</b>
6.1 General.....	3
6.2 Force measuring device.....	3
6.3 Clamping jaws.....	3
<b>7 Sampling</b> .....	<b>3</b>
<b>8 Conditioning of samples</b> .....	<b>3</b>
<b>9 Preparation of test pieces</b> .....	<b>3</b>
<b>10 Procedure</b> .....	<b>4</b>
<b>11 Calculation and expression of results</b> .....	<b>4</b>
<b>12 Precision</b> .....	<b>4</b>
<b>13 Test report</b> .....	<b>4</b>
<b>Annex A (informative) Precision</b> .....	<b>5</b>
<b>Annex B (informative) Closing order of the clamps</b> .....	<b>7</b>
<b>Annex C (informative) Evaluation of a uniform clamping effect</b> .....	<b>8</b>
<b>Bibliography</b> .....	<b>9</b>