

# ISO 7211-2:2024-08 (E)

## Textiles - Methods for analysis of woven fabrics construction - Part 2: Determination of number of threads per unit length

---

<b>Contents</b>		<b>Page</b>
Foreword.....		iv
<b>1</b>	<b>Scope</b> .....	<b>1</b>
<b>2</b>	<b>Normative references</b> .....	<b>1</b>
<b>3</b>	<b>Terms and definitions</b> .....	<b>1</b>
<b>4</b>	<b>Principle</b> .....	<b>1</b>
<b>5</b>	<b>Minimum measuring distance</b> .....	<b>2</b>
<b>6</b>	<b>Conditioning and testing atmosphere</b> .....	<b>2</b>
<b>7</b>	<b>Preparation of test specimens</b> .....	<b>2</b>
<b>8</b>	<b>Method A — Dissection of fabric</b> .....	<b>2</b>
	8.1 Apparatus.....	2
	8.2 Procedure.....	3
<b>9</b>	<b>Method B — Counting glass</b> .....	<b>3</b>
	9.1 Apparatus.....	3
	9.2 Procedure.....	3
<b>10</b>	<b>Method C — Traversing thread counter</b> .....	<b>3</b>
	10.1 Apparatus.....	3
	10.2 Procedure.....	3
<b>11</b>	<b>Calculation and expression of results</b> .....	<b>4</b>
<b>12</b>	<b>Test report</b> .....	<b>4</b>