

# DIN EN 10278:2024-01 (E)

## Dimensions and tolerances of bright steel products of stainless and other special steels

---

<b>Contents</b>	<b>Page</b>
<b>European foreword</b> .....	<b>3</b>
<b>1 Scope</b> .....	<b>4</b>
<b>2 Normative references</b> .....	<b>4</b>
<b>3 Terms and definitions</b> .....	<b>4</b>
<b>4 Information to be supplied by the purchaser</b> .....	<b>5</b>
<b>4.1 Mandatory information</b> .....	<b>5</b>
<b>4.2 Options</b> .....	<b>5</b>
<b>4.3 Examples</b> .....	<b>5</b>
<b>5 Requirements</b> .....	<b>6</b>
<b>5.1 Shape, dimensions and tolerances</b> .....	<b>6</b>
<b>5.2 Straightness tolerance</b> .....	<b>6</b>
<b>5.3 Condition of bar ends</b> .....	<b>6</b>
<b>5.4 Disposition of tolerances</b> .....	<b>7</b>
<b>6 Visual and dimensional inspection</b> .....	<b>7</b>
<b>Annex A (normative) Methods for evaluating straightness</b> .....	<b>13</b>
<b>A.1 Scope</b> .....	<b>13</b>
<b>A.2 Recommended method</b> .....	<b>13</b>
<b>A.3 Alternative method for round bars (effective for diameters <math>\geq 10</math> mm)</b> .....	<b>13</b>