

# DIN EN 10263-4:2018-02 (E)

## Steel rod, bars and wire for cold heading and cold extrusion - Part 4: Technical delivery conditions for steels for quenching and tempering

---

<b>Contents</b>		<b>Page</b>
European foreword .....		3
<b>1</b>	<b>Scope .....</b>	<b>4</b>
<b>2</b>	<b>Normative references .....</b>	<b>4</b>
<b>3</b>	<b>Terms and definitions .....</b>	<b>4</b>
<b>4</b>	<b>Classification and designation .....</b>	<b>4</b>
<b>4.1</b>	<b>Classification .....</b>	<b>4</b>
<b>4.2</b>	<b>Designation .....</b>	<b>4</b>
<b>5</b>	<b>Production Process .....</b>	<b>4</b>
<b>5.1</b>	<b>Steelmaking process .....</b>	<b>4</b>
<b>5.2</b>	<b>Deoxidation .....</b>	<b>4</b>
<b>6</b>	<b>Requirements .....</b>	<b>4</b>
<b>6.1</b>	<b>Delivery conditions .....</b>	<b>4</b>
<b>6.2</b>	<b>Chemical composition .....</b>	<b>5</b>
<b>6.3</b>	<b>Mechanical properties .....</b>	<b>5</b>
<b>6.4</b>	<b>Hardenability .....</b>	<b>5</b>
<b>6.5</b>	<b>Surface requirements .....</b>	<b>5</b>
<b>6.6</b>	<b>Supplementary or special requirements .....</b>	<b>5</b>