

# ISO 10893-5:2011-04 (E)

## Non-destructive testing of steel tubes - Part 5: Magnetic particle inspection of seamless and welded ferromagnetic steel tubes for the detection of surface imperfections

---

<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>2</b>
<b>4</b>	<b>General requirements .....</b>	<b>2</b>
<b>5</b>	<b>Test method .....</b>	<b>3</b>
<b>5.1</b>	<b>General .....</b>	<b>3</b>
<b>5.2</b>	<b>Testing the tube body .....</b>	<b>3</b>
<b>5.3</b>	<b>Testing the end/bevel face .....</b>	<b>4</b>
<b>6</b>	<b>Evaluation of indications .....</b>	<b>4</b>
<b>6.1</b>	<b>General .....</b>	<b>4</b>
<b>6.2</b>	<b>Special requirements for evaluation of indications in the pipe body .....</b>	<b>5</b>
<b>7</b>	<b>Acceptance .....</b>	<b>7</b>
<b>7.1</b>	<b>Tube body .....</b>	<b>7</b>
<b>7.2</b>	<b>End/bevel face .....</b>	<b>7</b>
<b>8</b>	<b>Test report .....</b>	<b>7</b>