

# DIN EN ISO 3923-1:2018-10 (E)

## Metallic powders - Determination of apparent density - Part 1: Funnel method (ISO 3923-1:2018)

---

<b>Contents</b>		Page
<b>European foreword</b> .....		<b>3</b>
<b>Foreword</b> .....		<b>4</b>
<b>1</b>	<b>Scope</b> .....	<b>5</b>
<b>2</b>	<b>Normative references</b> .....	<b>5</b>
<b>3</b>	<b>Terms and definitions</b> .....	<b>5</b>
<b>4</b>	<b>Principle</b> .....	<b>5</b>
<b>5</b>	<b>Symbols and designations</b> .....	<b>6</b>
<b>6</b>	<b>Apparatus</b> .....	<b>6</b>
<b>7</b>	<b>Sample</b> .....	<b>7</b>
<b>8</b>	<b>Procedure</b> .....	<b>7</b>
<b>9</b>	<b>Expression of results</b> .....	<b>8</b>
<b>10</b>	<b>Precision</b> .....	<b>8</b>
	10.1 Repeatability .....	8
	10.2 Reproducibility .....	8
<b>11</b>	<b>Test report</b> .....	<b>8</b>
<b>Annex A (normative) Carney funnel</b> .....		<b>9</b>
<b>Bibliography</b> .....		<b>10</b>