

# ISO/TS 13399-50:2013-12 (E)

## Cutting tool data representation and exchange - Part 50: Reference dictionary for reference systems and common concepts

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		vi
<b>1</b>	<b>Scope .....</b>	<b>1</b>
<b>2</b>	<b>Normative references .....</b>	<b>2</b>
<b>3</b>	<b>Terms and definitions .....</b>	<b>2</b>
<b>4</b>	<b>Abbreviated terms .....</b>	<b>5</b>
<b>5</b>	<b>Representation of the ontology concepts as dictionary entries .....</b>	<b>5</b>
<b>5.1</b>	<b>General .....</b>	<b>5</b>
<b>5.2</b>	<b>Common concepts .....</b>	<b>5</b>
<b>5.3</b>	<b>reference system .....</b>	<b>10</b>
<b>6</b>	<b>Properties for connection systems, reference systems and common features .....</b>	<b>15</b>
<b>Annex A (normative) Information Object Registration .....</b>		<b>19</b>
<b>Annex B (informative) Classification table .....</b>		<b>20</b>
<b>Annex C (informative) Class definitions .....</b>		<b>23</b>
<b>Annex D (informative) Property definitions for reference systems and common concepts .....</b>		<b>46</b>
<b>Annex E (informative) Illustrations of properties .....</b>		<b>118</b>
<b>Annex F (informative) Illustrations of reference systems .....</b>		<b>121</b>
<b>Bibliography .....</b>		<b>126</b>