

# ISO/TR 16203:2016-07 (E)

## Corrosion of metals and alloys - Guidelines for the selection of methods for particle-free erosion corrosion testing in flowing liquids

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	1
4	Principles .....	1
5	Test methods .....	2
5.1	Tests for uniform corrosion .....	2
5.1.1	Rotating cylinder test .....	2
5.1.2	Test in a pipe or channel .....	2
5.2	Tests for localized corrosion .....	3
5.2.1	Rotating disc test .....	3
5.2.2	Test in a pipe or channel with changes in flow cross section .....	4
5.2.3	Jet impingement test .....	4
6	Guidelines .....	5
6.1	General guidelines .....	5
6.2	Applications and limitations of tests .....	6
Bibliography .....		8