

DIN EN ISO 10426-5:2006-02 (E)

**Petroleum and natural gas industries - Cements and materials for well cementing -
Part 5: Determination of shrinkage and expansion of well cement formulations at
atmospheric pressure (ISO 10426-5:2004); English version EN ISO 10426-5:2005**

Contents

Page

Foreword.....	3
Introduction	4
1 Scope.....	5
2 Normative references	5
3 Terms and definitions.....	5
4 Sampling	6
5 Determination of shrinkage or expansion under conditions of free access of water at atmospheric pressure — Annular ring test.....	6
6 Determination of bulk shrinkage or expansion under impermeable condition and atmospheric pressure — Membrane test	13
Bibliography	17