

DIN EN ISO 10427-1:2024-11 (E)

Oil and gas industries including lower carbon energy - Equipment for well cementing
- Part 1: Casing bow-spring centralizers (ISO 10427-1:2024); English version EN ISO
10427-1:2024

Contents

Page

Foreword..... iv

1 Scope..... 1

2 Normative references..... 1

3 Terms, definitions and abbreviated terms..... 1

 3.1 Terms and definitions..... 1

 3.2 Abbreviated terms..... 2

4 Supplements to API Spec 10D, 7th edition (2021)..... 2

 4.1 General requirements..... 2

 4.2 Compensating for the mass of the traveling pipe and attachments..... 2

 4.3 Coated centralizer..... 2

 4.4 Centralizer maximum diameter reported after open hole test..... 2

 4.5 Centralizer Rigid OD..... 5

5 Order of testing of running forces and restoring forces in conventional and under-reamed well configurations..... 5

