

DIN EN ISO 10893-3:2020-10 (E)

Non-destructive testing of steel tubes - Part 3: Automated full peripheral flux leakage testing of seamless and welded (except submerged arc-welded) ferromagnetic steel tubes for the detection of longitudinal and/or transverse imperfections (ISO 10893-3:2011 + Amd 1:2019 + Amd 2:2020)

| Contents | | Page |
|--|--|-------------|
| Foreword | | 3 |
| A1 European foreword to Amendment A1 | | 4 |
| A2 European foreword to Amendment A2 | | 5 |
| Foreword | | 6 |
| A1 Foreword to Amendment A1 | | 7 |
| A2 Foreword to Amendment A2 | | 8 |
| 1 Scope | | 9 |
| 2 Normative references | | 9 |
| 3 Terms and definitions | | 9 |
| 4 General requirements | | 10 |
| 5 Test method | | 10 |
| 6 Reference tube | | 12 |
| 6.1 General | | 12 |
| 6.2 Reference notches | | 13 |
| 7 Equipment calibration and checking | | 15 |
| 8 Acceptance | | 15 |
| 9 Test report | | 16 |
| Annex A (normative) Limitations of magnetic flux leakage test method | | 17 |