

DIN ISO 5744:2006-09 (E)

Pliers and nippers - Methods of test (ISO 5744:2004)

| Contents | | Page |
|--|-------------------------------------|-------------|
| National foreword | | 5 |
| National Annex NA (informative) Bibliography | | 4 |
| 1 | Scope | 5 |
| 2 | Normative references | 5 |
| 3 | General | 5 |
| 4 | Load test | 5 |
| 4.1 | General | 5 |
| 4.2 | Pliers and nippers | 5 |
| 4.3 | Lever-assisted pliers | 6 |
| 4.4 | Test piece | 6 |
| 5 | Wire cutting test | 9 |
| 5.1 | Verification of test wire | 9 |
| 5.2 | Cutting force | 9 |
| 5.3 | Cutting test | 10 |
| 6 | Torsion test | 12 |
| 6.1 | General | 12 |
| 6.2 | Test piece | 12 |
| 7 | Soft wire cutting test | 14 |
| 8 | Hardness of gripping surfaces | 15 |
| Bibliography | | 16 |