

DIN EN ISO 6847:2013-11 (E)

Welding consumables - Deposition of a weld metal pad for chemical analysis (ISO 6847:2013)

| Contents | | Page |
|--------------------|--|-------------|
| Foreword | | 3 |
| Introduction | | 4 |
| 1 | Scope | 5 |
| 2 | Normative references | 5 |
| 3 | Base metal | 5 |
| 3.1 | Type | 5 |
| 3.2 | Dimensions | 5 |
| 3.3 | Surface condition | 5 |
| 4 | Method for preparing the weld metal pad | 6 |
| 4.1 | Drying of the welding consumables | 6 |
| 4.2 | Welding position | 6 |
| 4.3 | Type of current | 6 |
| 4.4 | Welding conditions | 6 |
| 4.5 | Welding method | 6 |
| 5 | Weld metal pad size | 7 |
| 6 | Sampling | 8 |