

ISO 17660-2:2006-09 (E)

Welding - Welding of reinforcing steel - Part 2: Non load-bearing welded joints

| Contents | | Page |
|--|--|-------------|
| Foreword | | iv |
| Introduction | | v |
| 1 Scope | | 1 |
| 2 Normative references | | 1 |
| 3 Terms and definitions | | 2 |
| 4 Symbols and abbreviated terms | | 2 |
| 5 Welding processes | | 3 |
| 6 Non load-bearing welded joints | | 3 |
| 7 Materials | | 5 |
| 8 Quality requirements | | 5 |
| 9 Welding personnel | | 5 |
| 10 Welding procedure specification (WPS) | | 6 |
| 11 Welding procedures | | 6 |
| 12 Production weld test | | 8 |
| 13 Execution and inspection of production welding of reinforcing steel | | 8 |
| 14 Examination and testing of test specimens | | 9 |
| 15 Production log | | 10 |
| Annex A (informative) Technical knowledge of welding coordinator for welding reinforcing steel bars | | 11 |
| Annex B (informative) Test specimens | | 12 |
| Annex C (informative) Evaluation of testing of welded joints | | 13 |
| Annex D (informative) Example for production log | | 14 |
| Annex E (informative) Examples of diameter combinations for welding cross joints using welding processes 21 and 23 | | 15 |
| Bibliography | | 16 |