ISO 4761:2022-01 (E)

Non-destructive testing of welds - Phased array ultrasonic testing (UT-PA) for thin-walled steel components - Acceptance levels

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Termsanddefinitions 1

4 Symbols 1

5 Sensitivity setting and levels 2

6 Acceptance levels 2

7 Evaluation of indications 2

8 Acceptance criteria for two-sided testing 3
8.1 General 3
8.2 Longitudinal indications 3
8.3 Transverse indications 5
8.4 Cumulative length of indications 5

9 Acceptance criteria for single-sided testing 6
9.1 General 6
9.2 Longitudinal indications 6
9.3 Transverse indications 7
9.4 Cumulative length of indications 7

Bibliography 8