ISO 19232-3:2025-07 (E)

Non-destructive testing - Image quality of radiographs - Part 3: Minimum image quality values

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Image quality values 2
4.1 Single-wall radiography 2
4.2 Double-wall radiography 2

5 Arrangement of IQI 3

6 Determination of image quality value 3

7 Reduction of minimum image quality values for gamma radiography 3

8 Requirements for minimum IQI values 4
8.1 General 4
8.2 Minimum IQI values for single-wall radiographic techniques; IQI on source side 4
8.3 Minimum IQI values for double-wall radiographic techniques; double-image evaluation (DWDI); IQI on source side 6
8.4 Minimum IQI values for double-wall radiographic techniques; single-image (DWSI) or double-image (DWDI) evaluation; IQI on detector side 8