

ISO 19232-5:2018 (E)

Non-destructive testing — Image quality of radiographs — Part 5: Determination of the image unsharpness and basic spatial resolution value using duplex wire-type image quality indicators

Contents

	Foreword
1	Scope
2	Normative references
3	Terms and definitions
4	Specification of duplex wire-type IQI
4.1	Dimensions, manufacture, and marking
4.1.1	Dimensions and material
4.1.2	Manufacture
4.1.3	Marking
4.2	Declaration of conformity
5	Use of duplex wire
5.1	General
5.2	Visual evaluation
5.3	Evaluation of digital images with profile function
5.4	Evaluation of digital images with profile function by interpolation
5.5	Image quality classes
5.6	Application of duplex wire IQI
6	High resolution IQI with increased measurement range
7	Documentation
8	Precision and bias

Page count: 11