

# DIN EN ISO 20769-2:2018-12 (E)

Non-destructive testing - Radiographic inspection of corrosion and deposits in pipes by X- and gamma rays - Part 2: Double wall radiographic inspection (ISO 20769-2:2018)

---

<b>Contents</b>		<b>Page</b>
Foreword .....		5
8.6	Key points .....	25
9	Digital image recording, storage, processing and viewing .....	25
9.1	Scan and read out of image .....	25
9.2	Calibration of DDAs .....	25
9.3	Bad pixel interpolation .....	25
9.4	Image processing .....	26
9.5	Digital image recording and storage .....	26
9.6	Monitor viewing conditions .....	26
10	Test report .....	26
Annex A (normative)	Minimum image quality values .....	28
Annex B (normative)	Penetrated thickness measurements from image grey levels .....	30
Annex C (normative)	Determination of basic spatial resolution .....	32
Bibliography .....		35
8.3	Source and detector positioning .....	24
8.4	Image grey level profiles .....	24
8.5	Validation .....	24