

NDT Technologies	Inspection Applications					
	Materials	Dimensions	Bond Conformities	Coating Conformities	Surface Defects	Sub-surface(s) Defects
Radiographic imaging		✓				✓
Laminography		✓				✓
Computed tomography		✓	✓			✓
Backscatter x-ray		✓	✓		✓	✓
Alloy analyzer	✓			✓	✓	
Ultrasound		✓	✓	✓	✓	✓
Liquid penetrant					✓	
Magnetic particle					✓	
Eddy current	✓			✓	✓	
Infrared thermography			✓	✓	✓	✓
Laser shearography			✓		✓	
Terahertz / microwave	✓	✓	✓	✓	✓	✓
Impact echo resonance			✓			✓