

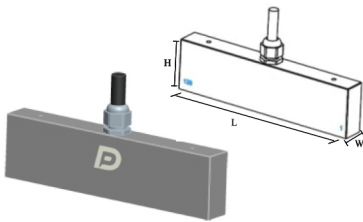
Linear Immersion Series

Applications

- Power: Pressure Vessels, Pipelines
- Petroleum: Pipelines, Tanks
- Aviation / Aerospace: Composites, Delamination & Abhesion, Welding, Landing Gears Inspection
- Transportation: Composites Delamination & Abhesion, Planks
- Conventional: Large Area Scanning; Planks, Sticks, Pipelines Thickness Measurement

Features

- Electronic Controls Beam Angle, Focusing, and Scanning Step Size
- Less Settings and Scanning Time
- Electronic Focusing – Increased Sensitivities & Signal-to-noise Ratios
- Reduction or Exemption of Mechanical or Manual Controls
- Wedge is replaceable when Immersion Method Applied



D27



B60



K67

Specifications and Dimensions

Model	Frequency (MHz)	Elements	Pitch (mm)	Active Aperture (mm)	Elevation (mm)	Casing Dimensions						Case Type
						Long (L)		Width (W)		Height (H)		
						mm	in	mm	in	mm	in	
5L128-0.8*10	5	128	0.8	102.4	10	120	4.72	16	0.63	30	1.18	B60
5L128-1.0*10	5	128	1.0	128	10	134	5.28	16	0.63	35	1.38	D27
7.5L64-1.0*7	7.5	64	1	64	7	71	5.8	19	0.75	30	1.18	L81
5L64-0.6*10	5	64	0.6	38.4	10	43.8	1.72	18	0.71	42	1.65	K67