

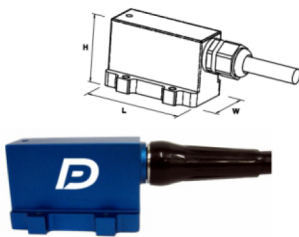
## Linear Large Series

### Applications

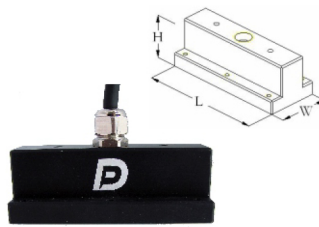
- Power: Pressure Vessels, Pipelines
- Petroleum: Pipelines, Tanks
- Aviation / Aerospace: Composites Delamination & Adhesion, Welding, Landing Gears Inspection
- Transportation: Composites Delamination & Adhesion, Planks
- Conventional: Large Area Scanning, Planks, Sticks, Pipelines Thickness Measurement

### Features

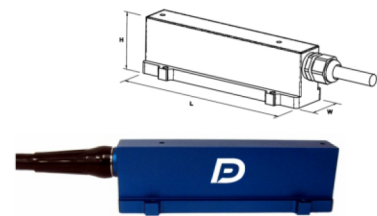
- Electronic Controls Beam Angle, Focusing, and Scanning Step Size
- Less Settings and Scanning Time
- Electronic Focusing – Increased Sensitivities & Signal-to-noise Ratios
- Reduction or Exemption of Mechanical or Manual Controls
- Wedge is replaceable when Immersion method applied



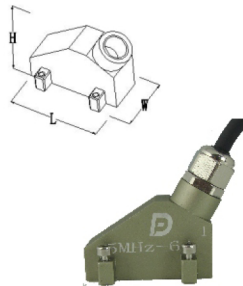
D3



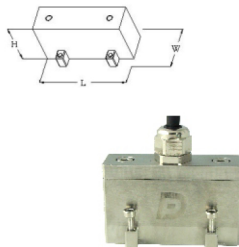
B26



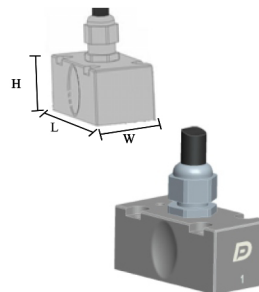
D7



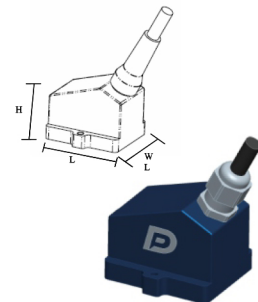
B7



B6/B23/B40



B57



D6

## 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	
2.25L64-0.6*10	2.25	64	0.6	38.4	10	45	1.77	28	1.10	28	1.10	D3
5L64-0.6*10	5	64	0.6	38.4	10	45	1.77	28	1.10	28	1.10	
10L64-0.6*7	10	64	0.6	38.4	7	45	1.77	28	1.10	28	1.10	
2.25L32-1.0*20	2.25	32	1.0	32	20	36	1.42	36	1.42	28	1.10	D6
2.25L32-0.8*22	2.25	32	0.8	25.6	22	36	1.42	36	1.42	28	1.10	
5L128-0.75*10	5	128	0.75	96	10	102	4.02	28	1.10	30	1.18	D7
2.25L64-0.75*10	2.25	64	0.75	48	10	57	2.24	29	1.14	35	1.38	B6
5L64-0.8*10	5	64	0.8	51.2	10	57	2.24	29	1.14	35	1.38	
5L64-0.6*10	5	64	0.6	38.4	10	44	1.73	28	1.10	34	1.34	B7
7.5L60-1.0*10	7.5	60	1.0	60	10	68	2.68	26.8	1.06	40	1.57	B23
5L64-1.0*10	5	64	1.0	64	10	84	3.31	35.5	1.40	32	1.26	B26
5L32-0.8*12	5	32	0.8	25.6	12	33	1.30	29	1.14	30	1.18	B40
5L64-0.6*10	5	64	0.6	38.4	10	45	1.77	23	0.91	20	0.79	B57
10L64-0.6*7	10	64	0.6	38.4	7	45	1.77	23	0.91	20	0.79	