

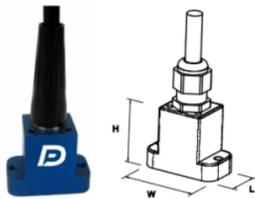
Linear Medium Series

Applications

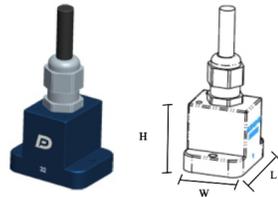
- Power: Conventional Welding Inspection, Pressure Vessels, Oil Refineries, etc
- Aviation / Aerospace: Welding, Landing Gears Inspection
- Automotive: Engine Parts, Frames, Axles, Brake Discs
- Conventional: Welding, Forgings, Castings, Pipes,
- Bridges & Construal Steels

Features

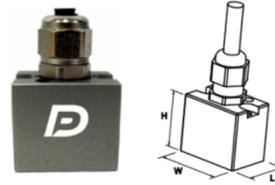
- Cable side leads
- Electronic Controls Beam Angle, Focusing, and Scanning Step Size
Fixed Angle & Focused Probes, Without the Need of Multiple
- Detections
- Can Detect Conventional Undetectable Areas
- Replaceable Two Types of Wedges - Flatted & Curved Surfaces



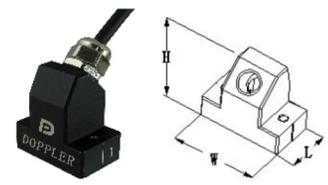
D1



D2



B56



B10

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	
5L8-1.0*9	5	8	1.0	8	9	15	0.59	27	1.06	22	0.87	D1
5L16-0.6*10	5	16	0.6	9.6	10	15	0.59	27	1.06	22	0.87	
7.5L16-0.5*10	7.5	16	0.5	8	10	15	0.59	27	1.06	22	0.87	
2.5L32-0.5*10	2.5	32	0.5	16	10	21	0.83	28	1.10	22	0.87	D2
5L32-0.5*10	5	32	0.5	16	10	21	0.83	28	1.10	22	0.87	
7.5L32-0.5*10	7.5	32	0.5	16	10	21	0.83	28	1.10	22	0.87	
2.5L16-1.0*10	2.5	16	1.0	16	10	21	0.83	33.5	1.32	38.5	1.52	B10
4L32-0.5*10	4	32	0.5	16	10	21	0.83	33.5	1.32	38.5	1.52	
7.5L32-0.5*10	7.5	32	0.5	16	10	21	0.83	33.5	1.32	38.5	1.52	
10L16-1.0*10	10	16	1.0	16	10	21	0.83	33.5	1.32	38.5	1.52	B56
5L16-0.6*10	5	16	0.6	9.6	10	16	0.63	23	0.91	20	0.79	
7.5L16-0.6*10	7.5	16	0.6	9.6	10	16	0.63	23	0.91	20	0.79	
10L32-0.3*7	10	32	0.3	9.6	7	16	0.63	23	0.91	20	0.79	