



## D

### Features

- o Semi-circular/rectangular, lead metaniobate crystal
- o Medium damped for medium bandwidth
- o Acrylic shoe facilitates profiling to curved parts; \* High Temp Vespel
- o Button probe case with side entry cable to facilitate inspection access
- o Integral 2m cable

### Frequent Applications

- o Aerospace
- o Bond Testing
- o Machined Parts
- o Solder Joints
- o Thickness
- o Tube & Pipe
- o White Metal

### Transducer Models

Product Code	Description	Frequency (MHz)	Crystal Diameter (mm)	Ne Nearfield Length* (mm)	Crystal Diameter (inches)
D2-10Z	2MHz TC Medium Damped	2	10	7	0.394
D5-5Z	5MHz TC Medium Damped	5	5	6	0.197
D5-10Z	5MHz TC Medium Damped	5	10	7	0.394

Size Options				Connector
Probe Size	Case Dimensions			Type
Ø (mm)	A (mm)	B (mm)	C (mm)	Lemo 00 (Z)
2	18	21	12.5	x
5	13	20	10	x