



CD

Features

- o Semi-circular/rectangular, lead zirconate titanate crystal
- o Medium damped for medium bandwidth
- o Available with high temperature (HT) and short focus (F) shoes
- o Tubular, knurled stainless steel case for easier mechanical integration

Frequent Applications

- o Aerospace
- o Bars & Billets
- o Bond Testing
- o Castings & Forgings
- o Ceramics
- o Composites
- o Lamination
- o Machined Parts
- o Thickness
- o Tube & Pipe

Transducer Models

Product Code	Description	Frequency (MHz)	Ø/ a x b (mm)	Nearfield Length* (mm)
CD2-15	2MHz TC Combined Dble	2	5 x 13	16
CD2-20	2MHz TC Combined Dble	2	6 x 17	19
CD2-25	2MHz TC Combined Dble	2	25	38
CD5-15	5MHz TC Combined Dble	5	5 x 13	16
CD5-20	5MHz TC Combined Dble	5	20	25
CD5-25	5MHz TC Combined Dble	5	25	38

Size Options			Connector		
Probe Size	Case Dimensions		Type		Position
Ø (inches)	A (mm)	B (mm)	Lemo 00 (Z)	Microdot (D)	Top (T)
15	22	48	x	x	x
20	27	56	x	x	x
25	35	67	x	x	x