



LMA

Features

- Rectangular, PZT crystal
- Medium damped for medium bandwidth
- European Standard transducer

Frequent Applications

- Castings & Forgings
- Critical Welds
- General Welds
- Machined Parts
- Rail
- Tube & Pipe

Transducer Models

Product Code	Description	Frequency (MHz)	Beam Angle (°)	Crystal Diameter (mm)	Nearfield Length* (mm)	Crystal Diameter (inches)
LMA2-45	Single Shear 2Mhz 45°	2	45	20 x 22	90	0.787 x 0.866
LMA2-60	Single Shear 2Mhz 60°	2	60	20 x 22	90	0.787 x 0.866
LMA2-70	Single Shear 2Mhz 70°	2	70	20 x 22	90	0.787 x 0.866
LMA4-45	Single Shear 4Mhz 45°	4	45	20 x 22	180	0.787 x 0.866
LMA4-60	Single Shear 4Mhz 60°	4	60	20 x 22	180	0.787 x 0.866
LMA4-70	Single Shear 4Mhz 70°	4	70	20 x 22	180	0.787 x 0.866

Size Options				Connector		
Probe Size	Case Dimensions			Type		Position
∅ (mm)	A (mm)	B (mm)	C (mm)	Microdot (D)	Lemo 00 (Z)	Rear (R)
20 x 22	53.5	29	44	x	x	x