

5.1 De-mountable Piezo-composite TOFD Transducers

Phoenix offers a full range of transducers designed specifically for TOFD applications. They are highly damped transducers in a threaded housing, for use with demountable wedges in piezo-composite materials.

- Case height 30mm (approximately) For
- use with Phoenix ISL TOFD wedges
- Probes fitted with Lemo 00 connectors



M12 TOFD Probe



M20 TOFD Probe

Product Code	Frequency MHz	Crystal Dia (mm)	Probe Size Dia x H (mm)	Thread Size	Connector
CDTOF 2/02	2	6	10 x 30	M12	Lemo 00
CDTOF 2/04		12		M20	
CDTOF 3.5/03	3.5	9	17 x 30	M12	
CDTOF 3.5/04		12		M20	
CDTOF 5/01	5	3	10 x 30	M12	
CDTOF 5/02		6		M20	
CDTOF 5/03		9	17 x 30	M12	
CDTOF 5/04		12		M20	
CDTOF 7.5/01	7.5	3	10 x 30	M12	
CDTOF 7.5/02		6		M20	
CDTOF 10/01	10	3	10 x 30	M12	
CDTOF 10/02		6		M20	
CDTOF 15/01	15	3	10 x 30	M12	
CDTOF 15/02		6		M20	