

MTG Transducers

Dual Element Thickness Transducers

The MTG Transducer range has intelligent automatic transducer recognition ensuring correct probe identification even when the transducer is changed.



Dual & Single Element Transducers

Part Number	Probe Diameter	Probe Configuration	Damping	ThruPaint™	Connector Type		Suitable for measuring								Suitable for		
					Potted right angle	Microdot	Cast Iron	Plastics	Thin Plastics	Fibreglass	Thin Fibreglass	Steel	Glass	Aluminium	Titanium	MTG4	MTG6
1.00 MHz Dual Element Thickness Transducer																	
TXC1M00EP-2	1/2"	Right Angle	S		•		•	•		•					•	•	•
2.25 MHz Dual Element Thickness Transducer																	
TXC2M25CP-2	1/4"	Right Angle	S		•		•	•			•				•	•	•
TXC2M25EP-2	1/2"	Right Angle	S		•		•	•			•				•	•	•
3.50 MHz Dual Element Thickness Transducer																	
TXC3M50EP-1	1/2"	Right Angle	CT, HD	•	•		•	•			•				•	•	•
5.00 MHz Dual Element Thickness Transducer																	
TXC5M00BP-4	3/16"	Right Angle	CT, HD	•	•				•			•	•		•	•	•
TXC5M00CP-4	1/4"	Right Angle	S		•				•			•	•		•	•	•
TXC5M00CP-6	1/4"	Right Angle	CT, HD	•	•				•			•	•		•	•	•
TXC5M00CP-8	1/4"	Hi Temp	HD	•	•				•			•	•		•	•	•
TXC5M00EP-3	1/2"	Right Angle	S		•				•			•	•		•	•	•
TXC5M00EP-4	1/2"	Right Angle	CT, HD	•	•				•			•	•		•	•	•
7.50 MHz Dual Element Thickness Transducer																	
TXC7M50BP-3	3/16"	Right Angle	CT, HD	•	•				•			•	•	•	•	•	•
TXC7M50CP-4	1/4"	Right Angle	S		•				•			•	•	•	•	•	•
TXC7M50CP-5	1/4"	Right Angle	CT, HD	•	•				•			•	•	•	•	•	•
10.0 MHz Dual Element Thickness Transducer																	
TXC10M0BP-1	3/16"	Right Angle	S		•							•		•	•	•	•
TXC10M0CP-4	1/4"	Right Angle	S		•							•		•	•	•	•

All transducers are supplied with a calibration certificate.