

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															
					Potted right angle	Microdot	Cast Iron	Plastics	Thin Plastics	Fibreglass	Thin Fibreglass	Steel	Glass	Aluminium	Titanium	MTG4	MTG6	MTG8	PTG6	PTG8	Calibration Certificate	
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	S				•			•		•	•				•	•	•			•
TXC5M00CP-4	1/4"	Right Angle	S				•			•		•	•				•	•	•			•
TXC5M00CP-10	1/4"	Right Angle	HD	•			•			•		•	•				•	•	•			•
TXC5M00CP-8	1/4"	Hi Temp	S				•			•		•	•				•	•	•			•
TXC5M00EP-3	1/2"	Right Angle	S				•			•		•	•				•	•	•			•
7.50 MHz Dual Element Thickness Transducer																						
TXC7M50BP-3	3/16"	Right Angle	S				•			•		•	•	•			•	•	•			•
TXC7M50CP-4	1/4"	Right Angle	S				•			•		•	•	•			•	•	•			•
TXC7M50CP-6	1/4"	Right Angle	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.