

SWQ SERIES

Longitudinal waves transducers with interchangeable wedges

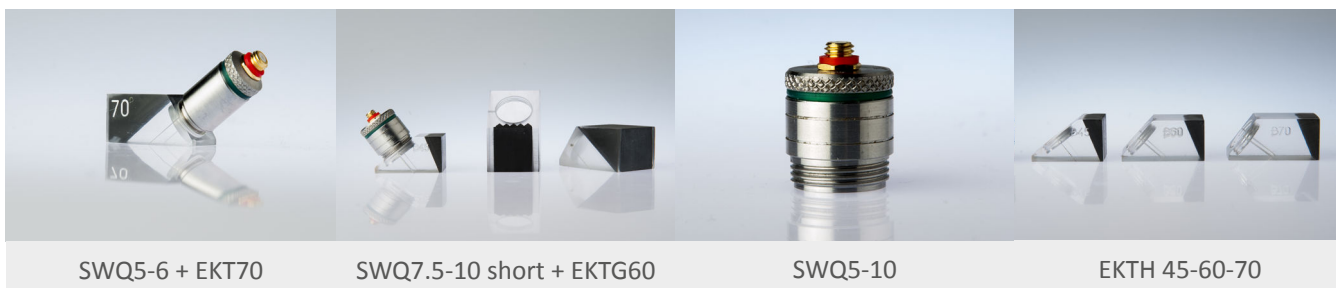
SUBMINIATURE EDITION

Technical specifications

- Longitudinal wave transducers
- Microdot axial connector
- Probes can be screwed on specific angle wedges to generate shear and longitudinal waves
- Custom made wedges available

Main applications

- Inspection of parts with complex geometry
- 6 mm to 15 mm thick parts



REFERENCE	FREQUENCY MHz	CRYSTAL SIZE mm	WEDGE FOR SHEAR WAVES INSPECTION	WEDGE FOR LONGITUDINAL WAVES INSPECTION
SWQ2.25-6	2.25	6	EKT Series	EKL Series
SWQ3.5-6	3.5			
SWQ5-6	5			
SWQ7.5-6	7.5			
SWQ10-6	10			
SWQ2.25-10	2.25	10	EKTG Series	EKLG Series
SWQ3.5-10	3.5			
SWQ5-10	5			
SWQ7.5-10	7.5			
SWQ10-10	10			
SWQ2.25-13	2.25	13	EKTH Series	EKLH Series
SWQ3.5-13	3.5			
SWQ5-13	5			
SWQ7.5-13	7.5			
SWQ10-13	10			