

SMW SERIES

SMW - 6x6

Standard angle beam probes

SUBMINIATURE EDITION

Technical specifications

- Shear wave transducer
- Wear resistant thermoplastic wedges
- Microdot back or top connector upon request
- High resolution, sensivity and repetability

Main applications

- Contact inspection
- Inspection of parts with complex geometry
- Parts up to 8 mm thick
- Weld inspection
- Detection of flaws in profile changing surfaces

REFERENCE	REFRACTED ANGLE in °	FREQUENCY MHz	CRYSTAL SIZE mm	CONNECTOR
SMW35-5	35	5	6x6	Microdot
SMW38-5	38			
SMW45-5	45			
SMW60-5	60			
SMW70-5	70			
SMW35-7.5	35	7.5		
SMW38-7.5	38			
SMW45-7.5	45			
SMW60-7.5	60			
SMW70-7.5	70			
SMW35-10	35	10		
SMW38-10	38			
SMW45-10	45			
SMW60-10	60			
SMW70-10	70			



A	16 mm	
B	25 mm	
C	12 mm	

