

KSI Through-Scan-KIT

for
Scanning Acoustic Microscope v-series

The KSI Through-Scan-Kit is required for inspection in transmission mode. With its new design higher scan-speed with less turbulences can be archived.



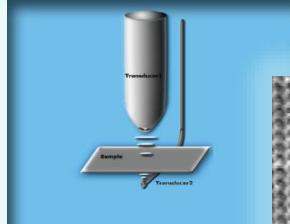
Through-Scan
Transducer



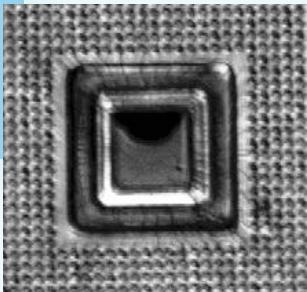
Samplestage



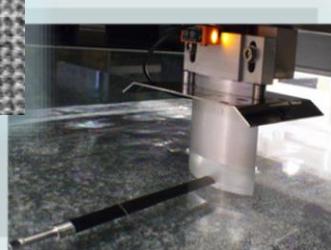
Through-Scan Extension



Through-Scan Principle



Through-Scan Image



Through-Scan mounted

A Through-Scan image displays the complete sample-volume in a single image.

The KSI Through-Scan-Kit contains all features to upgrade a KSI v-series SAM for through-scan images.

The Kit includes a special sample stage, a Through-Scan Transducer and an extension for the transducer.



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