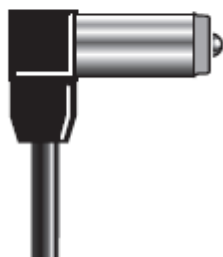


AX/0,25/SH

Product code: AX/0,25/SH

Manufacturer: Solartron



The transducer AX / 0,25 / SH is an HBT with "Spring push" technology.

In a "spring push" probe the tip pushes outwards under the influence of an internal spring. When installed in a fixture it is frequently required to design a mechanism to bring the probe into contact with the piece part being gauged.

Characterized by an accuracy (% of reading or μm) of 0.5-0.5 μm ; from a repeatability (μm) of 0.1 and a sensitivity ($\text{mV} / \text{V} / \text{mm} \pm 5\%$) of 73,5.

Optimal for applications in metrology, test benches and testing, in the fields of Structures.

Category	Spring push
Measurement range	$\pm 0,25\text{mm}$
Technology	HBT
Typology	Analogic