

DP/0,5/S

Product code: DP/0,5/S

Manufacturer: Solartron



The transducer DP/0,5/S is an LVDT 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 0,1 μm ; from a repeatability (μm) of 0.1.

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

Category	Spring push
Measurement range	0,5 mm
Technology	LVDT
Typology	Digital