



Tel: (+39) 030 3534144 Fax: (+39) 030 3530815 info@tecnosens.it PEC: tecnosens@legalmail.it



DP10/2/S

Product code: DP10/2/S **Manufacturer:** Solartron

The transducer DP10/2/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.

It is distinguished by possessing a mechanical stroke higher than the effective stroke.

Characterized by an accuracy (% of reading or um) of 0.1 um; from a repeatability (um) of 0.15.

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

Category	Spring push
Measurement range	2 mm
Technology	LVDT
Typology	Digital

© Tecnosens S.p.A. 2024 1/1