



Hegewald & Peschke
Meß- und Prüftechnik GmbH

Product Information

Long Distance Extensometer

MFE 910mm measuring range, motor-driven extensometer arms,
including electronics

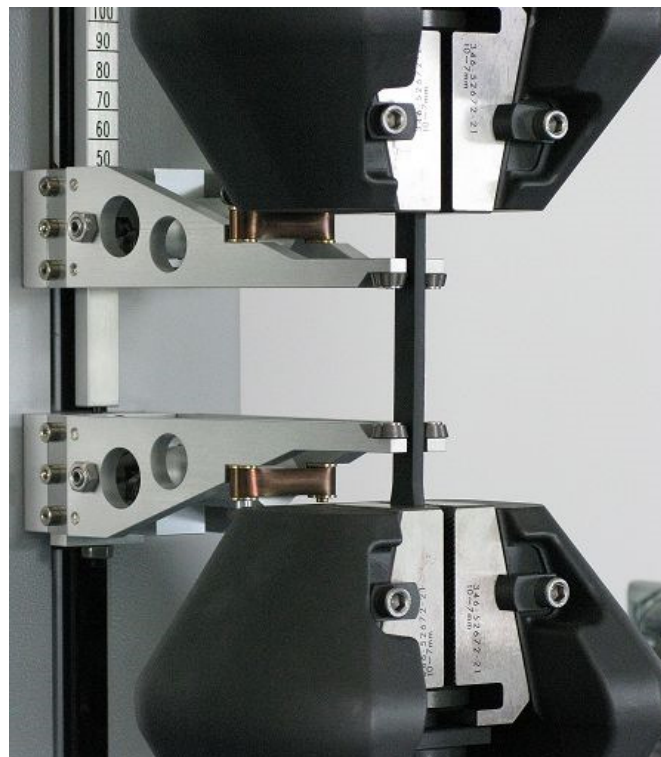


Hegewald & Peschke, Meß- und Prüftechnik GmbH
Am Gründchen 1, 01683 Nossen
Telefon: +49 35242 445-0, Telefax: +49 35242 445-111
E-Mail: info@Hegewald-Peschke.de
<http://www.Hegewald-Peschke.com>



Technical data

Accuracy class	class 2 according to DIN EN ISO 9513 class 1 according to DIN EN ISO 9513 after 1 mm
Measuring principle	optical-incremental
Measuring range	910 mm, including gauge length
Indication error	6 µm or 2 %
Resolution	1 µm
Actuating force	10 cN
Standard initial gauge length	10-100mm, 5mm steps (manual setting)
Measuring arms	Motor-driven opening and closing
Specimen dimensions	diameter 0-30 mm, thickness 0-30 mm, width 0-100 mm
Included in delivery	Extensometer including electronics, round knives (knives are wear parts)
Necessary accessories (options)	holder for extensometer, rectangular knives Utilizing short clamping systems an extension adapter might be required



Your contact person: