

Konrad Slanec Entwicklungsbüro

Messtechnik

Sensorik

Mechatronik

Dachauerstr. 237 c

D-80637 München

Tel. +49 89 489510-86

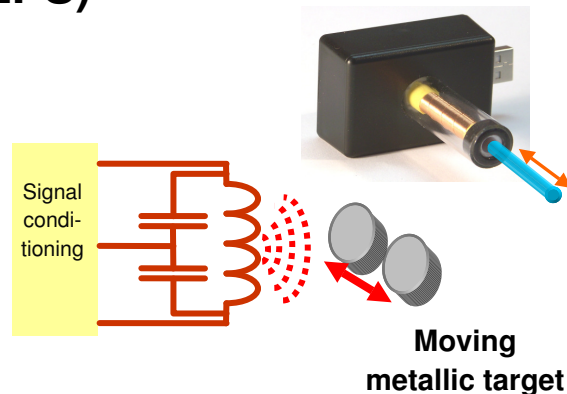
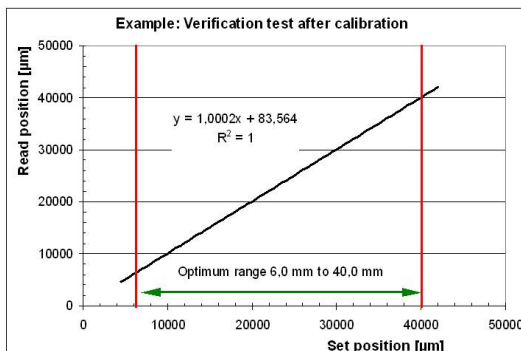
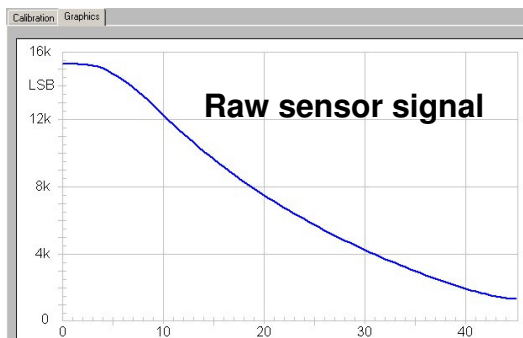
Fax. +49 89 489510-87

E-Mail: messtechnik@nanuq.eu



SENSOR + TEST 2012
Halle 12 Stand Nr. 556

Microprecision Linear Position Sensor (MLPS)



MLPS is an example of high precision position sensors based on robust eddy-current sensing technology which offers position detection of moving metallic objects with different shapes and packages.

MLPS example: Coil length = 43 mm			
Range [mm]	Accuracy [µm]	Resolution [µm]	Noise [µm]
40	< +/- 200	< 25	< 50
34	< +/- 50	< 10	< 50

In cooperation with:

atoIngénierieSARL

Olivier Debruijle-Gagey

15-17 av. Paul Doumer

F-75116 Paris

odg@atoingeniere.fr

Tel. +33 1 470 420 97

EEP automotive
ECONOMICAL ENGINEERING @ PRODUCTION

Werner Dorsch

Maisacherstr. 21

D - 82216 Maisach

werner.dorsch@eep-automotive.de

Tel. +49 8142 29784