

# Magnetic Displacement Measurement



OEM sensors according to the inductive magnetic principle can be adapted to customer requirements very quickly and easily. Measuring ranges up to 60 mm are currently possible. The sensor can vary in shape, size and type of output. Only a small magnet has to be attached as target to the measurement object. MDS sensors provide a very high resolution and measure particularly fast movements. The MDS is available as a pure circuit board version or also in a plastic case.

## ***Details***

Method registered as patent

High basic sensitivity

Very high resolution

Low cost sensor for OEM users

Measuring range up to 60 mm

Small magnets as target

