OEM Automatic Ltd
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

KUEBLER MWE02 MEASURING WHEEL SYSTEM

With KIS40

8.MWE02.121.3245.4042.2000



- Flexible mounting options
- Max resolutions up to 2500 pulses/revolution
- Measuring wheels available with different coatings and circumferences
- Integrated mechanical spring travel limitation

PRODUCT DESCRIPTION

Kübler' MWE02 is a measuring wheel system for reliable speed, position ad distance measurements of linear movements. Measurements are recorded rotationally by the measuring wheel, which is attached to an encoder to covert into measurement data.
To ensure reliably measured data, the MWE02 has an integrated spring to ensure contact pressure of the measuring wheel on the surface.
The compact design also means the MWE02 is suitable for tight spaces and can be installed, horizontally, vertically, or overhead, quickly and easily.

As well as standard versions the MWE02 is available in other configurations, see the datasheet for the ordering key or contact us to place an order for the MWE02 measuring wheel system.
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TECHNICAL DATA

Circumference of measuring wheel	200mm
Connection	Radial 2m cable
Measuring wheel coating	Polyurethane
Output	Push/Pull
Pulse rate	2000 ppr
Supply voltage dc max	30 V DC
Supply voltage dc min	10 V DC