

Linear scales

with ABSOLUT system

Mitutoyo

Application:

In conjunction with the digital display units KA counter 39979010 or 39979020 for retrofitting manual processing machines such as lathes or milling machines.

Execution:

- Digital length measuring system
- Degree of protection IP67
- Connector made of metal

Advantage:

- ABSOLUTE system, eliminates the need for a reference.



Art. no.	39979 410
Brand	MITUTOYO
Manufacturer Part Number	539-825R
Distance	459 mm
Distance 1	451 mm
Distance 2	530 mm
Distance 3	280 mm
Distance between centre and drill hole	1978 mm
Distance between centre and drill hole 2	1962 mm
Min./max. operating temperature	0 to 45 °C
Error of measurement for length (+/-)	+/- 7 µm
Effective measuring range	1800 mm
Functions	Absolute function
Number of rechargeable batteries/batteries	0
Max. traverse path of measuring head	1840 mm
Overall length of linear measuring rod	1998 mm
Power-lead length	4.9 m
Measuring method	Electromagnetic induction system
Approval mark	GS - TÜV Rheinland
IP protection class	IP 67
Signal period	20 µm
Power supply	5 V/DC
Adjustment speed	50 m/min
Gross Weight	4.600 kg
Product Group	3MD

EAN

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