# **Linear scales** with ABSOLUT system

## **Mituto**yo

## Application:

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

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

## Advantage:

| Art. no.                                   | 39979 320                        |
|--|----------------------------------|
| Brand                                      | МІТИТОУО                         |
| Manufacturer Part Number                   | 539-805R                         |
| Distance between centre and drill hole     | 468 mm                           |
| Distance between centre and drill hole 2   | 452 mm                           |
| Min./max. operating temperature            | 0 to 45 °C                       |
| Error of measurement for length (+/-)      | +/- 5 μm                         |
| Effective measuring range                  | 300 mm                           |
| Functions                                  | Absolute function                |
| Number of rechargeable batteries/batteries | 0                                |
| Max. traverse path of measuring head       | 330 mm                           |
| Overall length of linear measuring rod     | 488 mm                           |
| Power-lead length                          | 3.4 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                               | 2.100 kg                         |
| Product Group                              | 3MD                              |



### EAN

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