## Measuring lever with M2,5-thread or cutter

## Product features

- Matching Hafner measuring slides series 1528
- With hard metal cutter or M2,5-thread for standard inserts
- Due to resistant to bending design also tangent bending possible
- Due to symmetrical mounting of the fixing at the measuring slides, tangent bending can be mounted in 4 directions



## Measuring slides with measuring levers

## Field of application

The measuring levers match Hafner measuring slide series 1528 regarding the fixing measures. They are positioned by means of a guidance fit and a fitting pin. The fixing is done by means of a M4 screw. The length graduation is 10 mm . The movement of the measuring slide is about 20 mm . This means that every measure in between may be set up. The measuring levers are available either straight or 15 or 30 mm bent. This allows a minimum distance of about $1,5 \mathrm{~mm}$ between two measuring levels. Workpiece depending special probes may be produced short-term to favourable conditions.


Measuring levers

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## Measuring levers for measuring slides

Measuring levers for threaded inserts


|  | Length $(a)$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | mm | 39 | 49 | 59 | 69 |
| Height (b) | 0 | 162001.2 | 162002.2 | 162003.2 | 162004.2 |
|  | 15 | 162201.2 | 162202.2 | 162203.2 | 162204.2 |
|  | 30 | 162301.2 | 162302.2 | 162303.2 | 162304.2 |

Measuring levers with cutter


Item " X "


|  | Length $(a)$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | mm | 45 | 55 | 65 | 75 | 85 |
| Height (b) | 0 | 162031.2 | 162032.2 | 162033.2 | 162034.2 | 162035.2 |
|  | 4,5 | 162131.2 | 162132.2 | 162133.2 | 162134.2 | 162135.2 |
|  | 15 | 162231.2 | 162232.2 | 162233.2 | 162234.2 |  |
|  | 30 | 162331.2 | 162332.2 | 162333.2 | 162334.2 |  |

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Examples for field of application for holders for dial indicator

## Information

Holders for dial indicator and angular heads may alternatively be used for dial gauges or inductive measuring probes.


## Examples for field of application for angular heads

## Information

Solution for close measuring positions

Angular heads from $0^{\circ}$ up to $90^{\circ}$


