

Item description/product images



Description

Material:

Housing polyamide 6. Hollow shaft steel. Screen plastic. Grub screw steel.

Version:

Impact-resistant housing. Hollow shaft black oxidised. Grub screw black. Dial black, digits white.

Note:

Position indicators allow direct reading of input measurement values at a glance. In addition, the value indicated per spindle rotation (corresponding spindle pitch) can be selected and the various indicator values are realised by a transmission gear. The position indicators are distinguished by their small construction with very clear display.

They are especially suitable for small spindle distances and small shaft diameters and have a torque support that is positioned in a hole on the side.

** At the 1st asterisk give assembly position and at the 2nd asterisk give the count direction (see sample order "assembly position, count direction").

Technical data:

- Counter consisting of 3 10-position dials
- Height of figures about 4 mm
- Hollow shaft Ø 10 H7 mm
- Temperature resistant to 80 °C
- Oil and solvent resistant

On request:

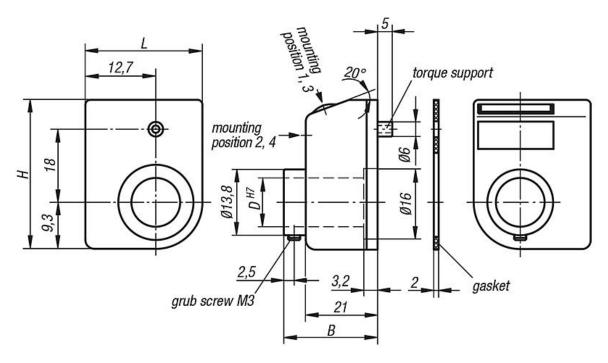
- Indicator for inch

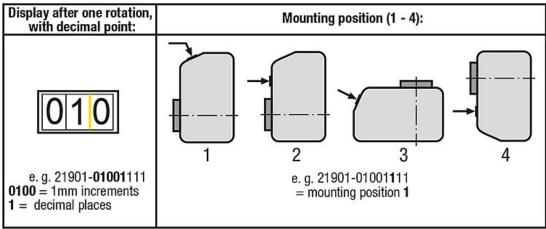
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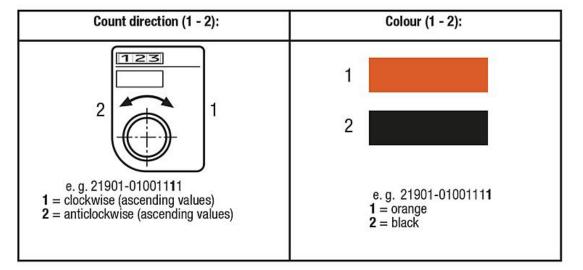
- Reducing bushes 21940

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Drawings







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21901 Position indicators



Overview of items

| Order No. orange RAL 2004 | Order No. black | В | D | Н | L | Pitch | Indicator after one rotation | Decimal point in position | max. rpm |
|---------------------------|-----------------|----|----|----|----|-------|------------------------------------|---------------------------------|-------------|
| 21901-01001**1 | 21901-01001**2 | 26 | 10 | 33 | 22 | 1 | 01,0 | 1 | 500 |
| 21901-02001**1 | 21901-02001**2 | 26 | 10 | 33 | 22 | 2 | 02,0 | 1 | 500 |
| 21901-02501**1 | 21901-02501**2 | 26 | 10 | 33 | 22 | 2,5 | 02,5 | 1 | 500 |
| 21901-03001**1 | 21901-03001**2 | 26 | 10 | 33 | 22 | 3 | 03,0 | 1 | 500 |
| 21901-04001**1 | 21901-04001**2 | 26 | 10 | 33 | 22 | 4 | 04,0 | 1 | 375 |
| 21901-05001**1 | 21901-05001**2 | 26 | 10 | 33 | 22 | 5 | 05,0 | 1 | 300 |
| 21901-06001**1 | 21901-06001**2 | 26 | 10 | 33 | 22 | 6 | 06,0 | 1 | 250 |
| 21901-08001**1 | 21901-08001**2 | 26 | 10 | 33 | 22 | 8 | 08,0 | 1 | 180 |
| 21901-10001**1 | 21901-10001**2 | 26 | 10 | 33 | 22 | 10 | 10,0 | 1 | 150 |

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