

# MESSZEUGE

MEASURING INSTRUMENTS

**NO. 22**

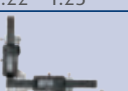
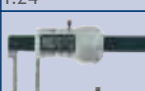
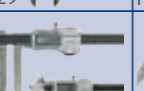
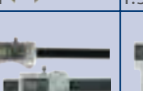
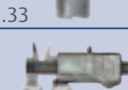
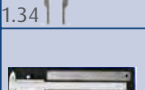
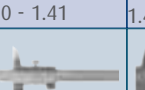
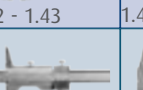
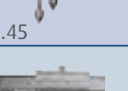
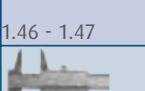
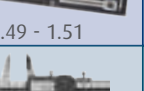
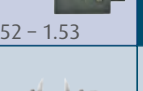
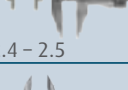
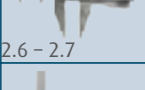
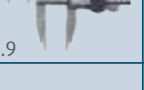
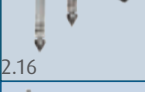
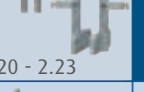
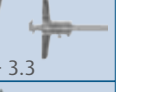
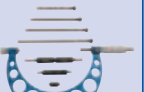
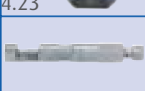
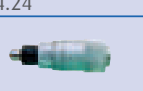
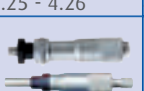
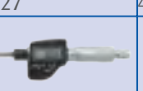
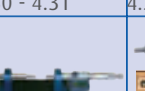
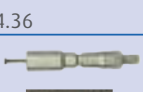
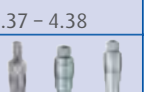
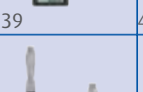
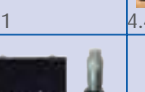
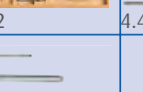
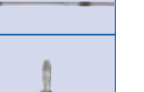
KATALOG 2020/2021

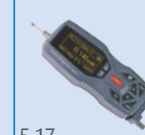
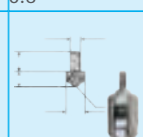
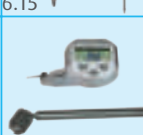
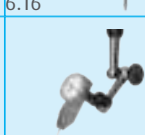
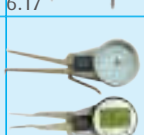
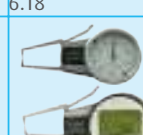
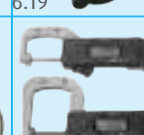
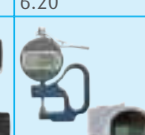
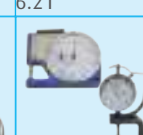
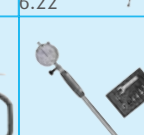
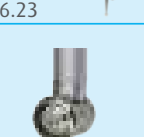
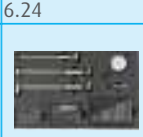
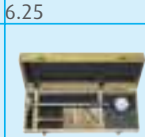
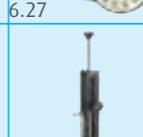
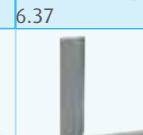
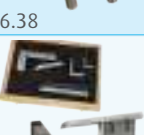
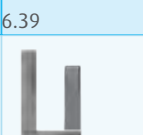
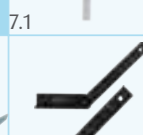
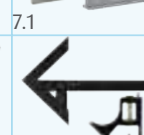
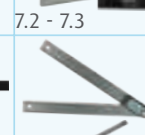
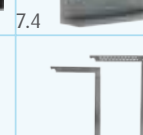
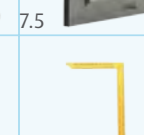
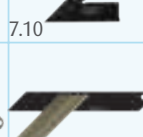
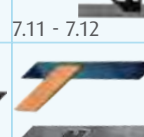
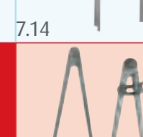
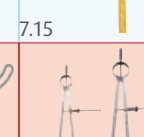
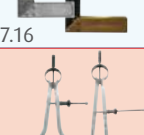
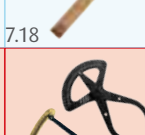
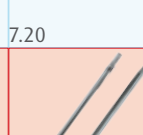
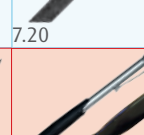
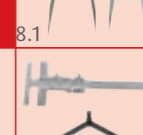
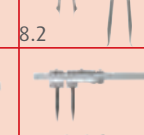
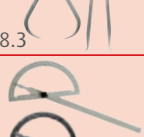
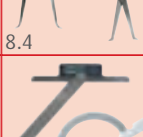
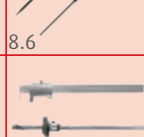
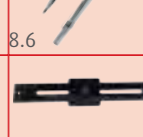
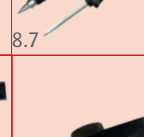
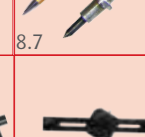
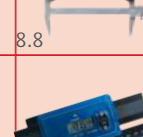
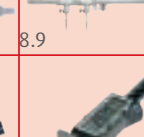
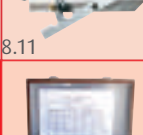
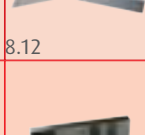
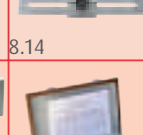
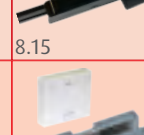
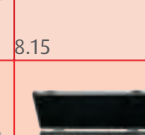
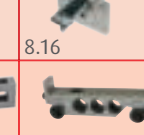
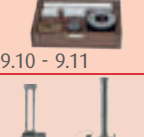
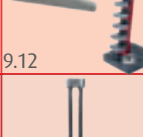
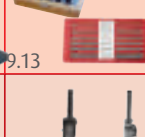
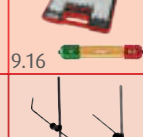
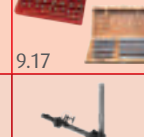
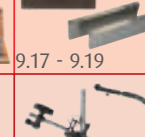
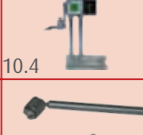
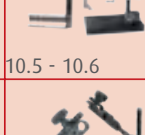
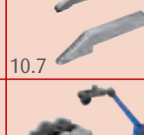
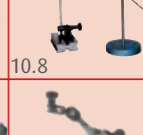
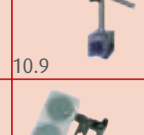
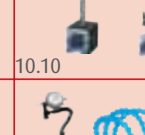
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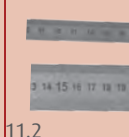
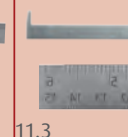
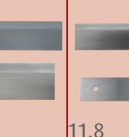
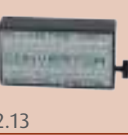
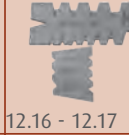
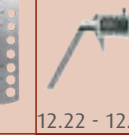
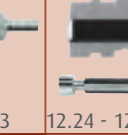
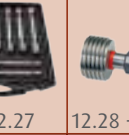
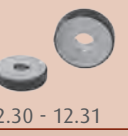
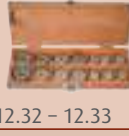
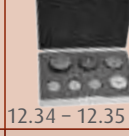
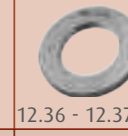
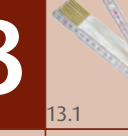
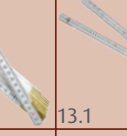
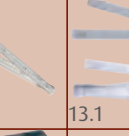
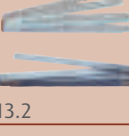
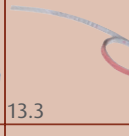
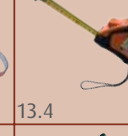
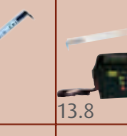
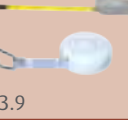
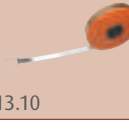
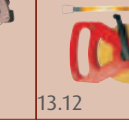
**MZB**  
MESSZEUGE  
GERMANY

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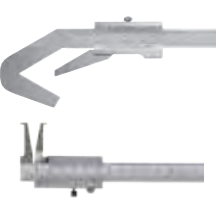
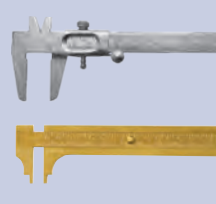
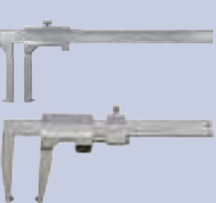
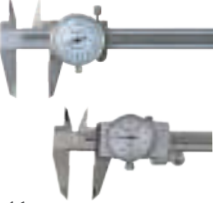
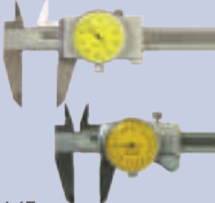
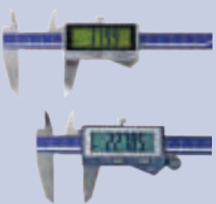
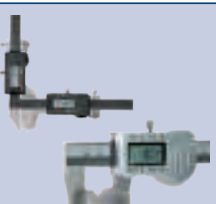
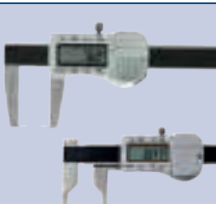
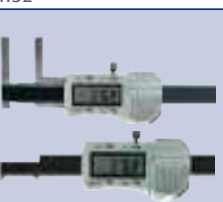
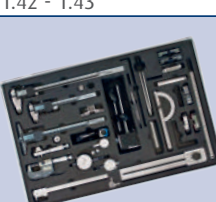
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|----------------------------|-----------------|----------------------------|-----------------|----------------------------|-----------------|----------------------------|-----------------|----------------------------|-----------------|
| 08088485                   | 12.35           | 08088549                   | 12.27           | 08088598                   | 12.27           | 08088649                   | 12.33           | 08088699                   | 12.33           |
| 08088500                   | 12.27           | 08088550                   | 12.27           | 08088600                   | 12.33           | 08088650                   | 12.33           | 08088700                   | 12.30           |
| 08088501                   | 12.27           | 08088551                   | 12.27           | 08088601                   | 12.33           | 08088651                   | 12.33           | 08088701                   | 12.30           |
| 08088502                   | 12.27           | 08088552                   | 12.27           | 08088602                   | 12.33           | 08088652                   | 12.33           | 08088702                   | 12.30           |
| 08088503                   | 12.27           | 08088553                   | 12.27           | 08088603                   | 12.33           | 08088653                   | 12.33           | 08088703                   | 12.30           |
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| 08088516                   | 12.27           | 08088566                   | 12.27           | 08088616                   | 12.33           | 08088666                   | 12.33           | 08088734                   | 12.38           |
| 08088517                   | 12.27           | 08088567                   | 12.27           | 08088617                   | 12.33           | 08088667                   | 12.33           | 08088735                   | 12.38           |
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| 08088520                   | 12.27           | 08088570                   | 12.27           | 08088620                   | 12.33           | 08088670                   | 12.33           | 08088738                   | 12.38           |
| 08088521                   | 12.27           | 08088571                   | 12.27           | 08088621                   | 12.33           | 08088671                   | 12.33           | 08088739                   | 12.38           |
| 08088522                   | 12.27           | 08088572                   | 12.27           | 08088622                   | 12.33           | 08088672                   | 12.33           | 08088740                   | 12.38           |
| 08088523                   | 12.27           | 08088573                   | 12.27           | 08088623                   | 12.33           | 08088673                   | 12.33           | 08088741                   | 12.38           |
| 08088524                   | 12.27           | 08088574                   | 12.27           | 08088624                   | 12.33           | 08088674                   | 12.33           | 08088750                   | 12.33           |
| 08088525                   | 12.27           | 08088575                   | 12.27           | 08088625                   | 12.33           | 08088675                   | 12.33           | 08088751                   | 12.33           |
| 08088526                   | 12.27           | 08088575                   | 12.27           | 08088626                   | 12.33           | 08088676                   | 12.33           | 08088752                   | 12.33           |
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| 08088528                   | 12.27           | 08088577                   | 12.27           | 08088628                   | 12.33           | 08088678                   | 12.33           | 08088754                   | 12.33           |
| 08088529                   | 12.27           | 08088578                   | 12.27           | 08088629                   | 12.33           | 08088679                   | 12.33           | 08088755                   | 12.33           |
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| 08088540                   | 12.27           | 08088589                   | 12.27           | 08088640                   | 12.33           | 08088690                   | 12.33           | 08088766                   | 12.33           |
| 08088541                   | 12.27           | 08088590                   | 12.27           | 08088641                   | 12.33           | 08088691                   | 12.33           | 08088767                   | 12.33           |
| 08088542                   | 12.27           | 08088591                   | 12.27           | 08088642                   | 12.33           | 08088692                   | 12.33           | 08088768                   | 12.33           |
| 08088543                   | 12.27           | 08088592                   | 12.27           | 08088643                   | 12.33           | 08088693                   | 12.33           | 08088769                   | 12.33           |
| 08088544                   | 12.27           | 08088593                   | 12.27           | 08088644                   | 12.33           | 08088694                   | 12.33           | 08088770                   | 12.33           |
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|                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|    |    |    |    |    |
| 1.1 - 1.4                                                                           | 1.5                                                                                 | 1.6 - 1.7                                                                           | 1.8                                                                                  | 1.9                                                                                   |
|    |    |    |    |    |
| 1.10                                                                                | 1.11                                                                                | 1.12                                                                                | 1.13                                                                                 | 1.14                                                                                  |
|    |    |    |    |    |
| 1.15                                                                                | 1.16                                                                                | 1.17                                                                                | 1.18                                                                                 | 1.19                                                                                  |
|   |   |   |   |   |
| 1.20                                                                                | 1.21                                                                                | 1.22 - 1.23                                                                         | 1.24                                                                                 | 1.25                                                                                  |
|  |  |  |  |  |
| 1.26 - 1.27                                                                         | 1.28                                                                                | 1.29                                                                                | 1.30                                                                                 | 1.31                                                                                  |
|  |  |  |  |  |
| 1.32                                                                                | 1.33                                                                                | 1.34                                                                                | 1.35                                                                                 | 1.36                                                                                  |
|  |  |  |  |  |
| 1.37                                                                                | 1.38 - 1.39                                                                         | 1.40 - 1.41                                                                         | 1.42 - 1.43                                                                          | 1.44                                                                                  |
|  |  |  |  |  |
| 1.45                                                                                | 1.46 - 1.47                                                                         | 1.48                                                                                | 1.49 - 1.51                                                                          | 1.52 - 1.53                                                                           |

### Auszug aus DIN 862 / abridgement of DIN 862

| zu messende Länge<br>measuring length (mm) | Fehlergrenze G in µm bei Ablesung<br>Tolerance at reading mm |      |      |
|--------------------------------------------|--------------------------------------------------------------|------|------|
|                                            | 0.1 + 0.05                                                   | 0.02 | 0.01 |
| 50 - 100                                   | 50                                                           | 20   | 20   |
| 100 - 200                                  | 50                                                           | 30   | 30   |
| 200 - 300                                  | 50                                                           | 30   | 30   |
| 300 - 400                                  | 60                                                           | 30   | 30   |
| 400 - 500                                  | 70                                                           | 30   | 30   |

Messschieber nach DIN 862 sind in allen Teilen so ausgeführt, dass bei sachgemäßer Prüfung mit Parallel-Endmaßen die Abweichung an den Messschenkeln die Fehlergrenze der Tabelle nicht überschritten ist.

Calipers according to DIN 862 are designed in all parts in such a way that, if the test is carried out correctly with parallel gauge blocks, the deviation on the measuring legs does not exceed the error limit of the table.

#### HINWEIS ZUR KALIBRIERUNG:

Alle in diesem Katalog angebotenen, nach DIN gekennzeichneten Messmittel können nach den gültigen Vorschriften von VDI/VDE/DGQ2618 kalibriert werden. Messmittel, die nach Werksnorm hergestellt sind, können nur nach den angegebenen Werksnormen kalibriert werden. Wir können Ihnen unsere Messmittel mit aktuellem Kalibrierschein liefern. Die Kalibrierung erfolgt durch ein externes Kalibrierlabor unserer Wahl. Die Lieferzeit für eine externe Kalibrierung beträgt ca. eine Woche. Aufträge mit Kalibrierung können nicht storniert werden, ebenso ist Ware mit Kalibrierschein vom Rückgaberecht ausgeschlossen. Falls Sie die Kalibrierung von einem anderen Kalibrierlabor durchführen lassen, übernehmen wir keine Haftung für den Fall, dass die Messmittel aus irgendeinem Grund die Kalibrierung nicht bestehen. Schaden- bzw. Kostenersatz sind somit ausgeschlossen.

#### ABOUT THE CERTIFICATION:

We are also able to quote all DIN measuring tools with a certificate to VDI/VDE/DGQ 2618. Measuring tools manufactured at works standard will be certified according to this norm. The calibrations will be done by an external calibration laboratory. The delivery time for external calibration will take approx one week. Calibration orders can't be cancelled and calibrated goods are excluded from sale of return. Whether you expect a calibration by laboratory of your choice, we are unable to guarantee for passing. Compensation or refund of costs are also impossible.



### In Anlehnung an die Richtlinien VDI/VDE/DGQ 2618, Blatt 9.1, DIN 862

| Bezeichnung & Prüfvorschrift                                                               | Messbereich mm  | Best.-Nr.       | Euro/Stück NETTO<br>pcs. NETTO |  |
|--------------------------------------------------------------------------------------------|-----------------|-----------------|--------------------------------|--|
| Messschieber, Werkstatt- und Sondermessschieber, analog u. digital<br>VDI / VDE / DGQ 2618 | bis / until 150 | <b>70000100</b> | <b>7,50</b>                    |  |
|                                                                                            | bis / until 300 | <b>70000102</b> | <b>12,50</b>                   |  |
|                                                                                            | bis / until 500 | <b>70000103</b> | <b>16,50</b>                   |  |
| 3-Punktmessschieber und 5-Punktmessschieber, analog u. digital<br>VDI / VDE / DGQ 2618     | bis / until 75  | <b>70000107</b> | <b>15,00</b>                   |  |

**Achtung:** Für die Kalibrierung wird weder Rabatt noch Nachlass gewährt!  
**Attention:** No discount of the certification cost!

## Messschieber mit Feststellschraube DIN 862

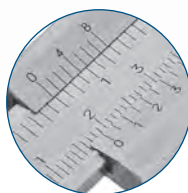
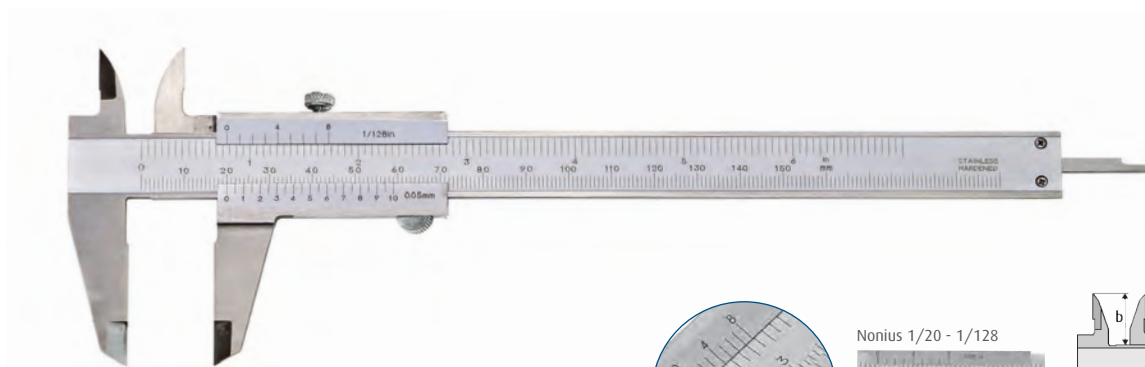
CSV

1

Vernier caliper with set screw DIN 862

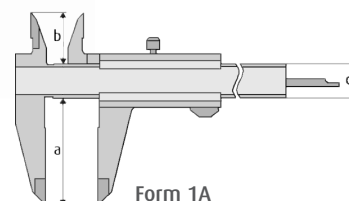
- aus rostfreiem Stahl
- mattverchromt, ganz gehärtet
- für 4-fach Messung geeignet
- Rückseite mit Gewindetabelle
- DIN 862
- im Etui

- made of stainless steel
- satin chrome finished, hardened
- 4-way measurements
- backside with screw table
- DIN 862
- in case



Nonius 1/20 - 1/128

Nonius 1/50 - 1/1000



Form 1A

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Nonius mm<br>unten - below | Nonius inch<br>oben - above | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|-----------------------------|------|------|------|------|----------------------|
| 01001002                 | 150                     | 1/20 - 39                  | 1/128"                      | 40   | 17   | 16   | 0,15 | 25,00                |
| 01001041                 | 150                     | 1/50 - 49                  | 1/1000"                     | 40   | 17   | 16   | 0,15 | 26,00                |
| 01001016                 | 200                     | 1/20 - 39                  | 1/128"                      | 50   | 17   | 16   | 0,19 | 39,00                |
| 01001043                 | 200                     | 1/50 - 49                  | 1/1000"                     | 50   | 17   | 16   | 0,19 | 40,00                |
| 01001025                 | 300                     | 1/20 - 39                  | 1/128"                      | 60   | 25   | 17   | 0,35 | 67,00                |
| 01001027                 | 300                     | 1/50 - 49                  | 1/1000"                     | 60   | 25   | 17   | 0,35 | 71,00                |

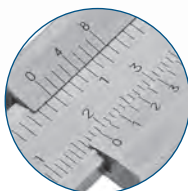
## Messschieber mit Momentverstellung DIN 862

CSP

Vernier caliper with auto lock DIN 862

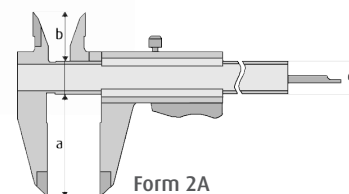
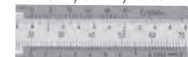
- aus rostfreiem Stahl
- mattverchromt, ganz gehärtet
- für 4-fach Messung geeignet
- Rückseite mit Gewindetabelle
- DIN 862
- im Etui

- made of stainless steel
- satin chrome finished, hardened
- 4-way measurements
- backside with screw table
- DIN 862
- in case



Nonius 1/20 - 1/128

Nonius 1/50 - 1/1000



Form 2A

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Nonius mm<br>unten - below | Nonius inch<br>oben - above | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|-----------------------------|------|------|------|------|----------------------|
| 01001001                 | 150                     | 1/20 - 39                  | 1/128"                      | 40   | 17   | 16   | 0,15 | 25,00                |
| 01001040                 | 150                     | 1/50 - 49                  | 1/1000"                     | 40   | 17   | 16   | 0,15 | 27,00                |
| 01001015                 | 200                     | 1/20 - 39                  | 1/128"                      | 50   | 17   | 16   | 0,19 | 38,00                |
| 01001042                 | 200                     | 1/50 - 49                  | 1/1000"                     | 50   | 17   | 16   | 0,19 | 41,00                |
| 01001026                 | 300                     | 1/20 - 39                  | 1/128"                      | 60   | 25   | 17   | 0,38 | 69,00                |
| 01001028                 | 300                     | 1/50 - 49                  | 1/1000"                     | 60   | 25   | 17   | 0,38 | 72,00                |

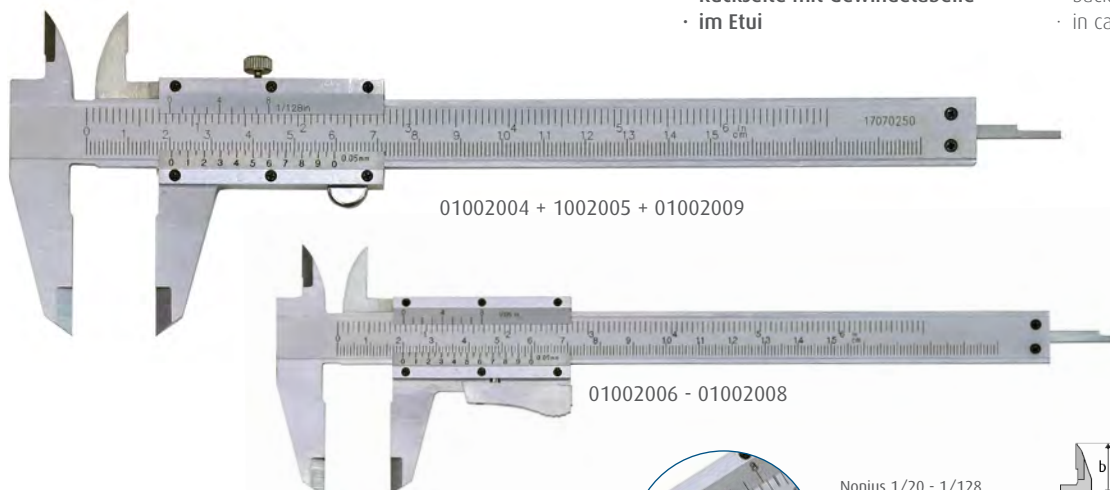
## Messschieber aus Werkzeugstahl, Skala und Nonius mattverchromt

CB

Vernier caliper made of tool steel, scale and nonius satin chrome finished

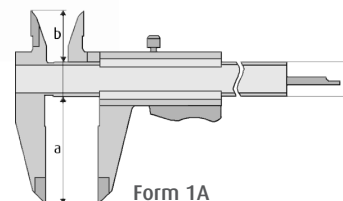
- mattverchromt, ganz gehärtet
- für 4-fach Messung geeignet
- Rückseite mit Gewindetabelle
- im Etui

- satin chrome finished, hardened
- 4-way measurements
- backside with screw table
- in case



Nonius 1/20 - 1/128

Nonius 1/50 - 1/1000



Form 1A

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Feststellung<br>Locking | Nonius mm<br>unten - below | Nonius inch<br>oben - above | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|-------------------------|----------------------------|-----------------------------|------|------|------|------|----------------------|
| 01002007                 | 150                     | Schraube / screw        | 1/20 - 39                  | 1/128"                      | 40   | 17   | 16   | 0,15 | 17,00                |
| 01002004                 | 150                     | Schraube / screw        | 1/50 - 49                  | 1/1000"                     | 40   | 17   | 16   | 0,15 | 17,50                |
| 01002009                 | 200                     | Schraube / screw        | 1/20 - 39                  | 1/128"                      | 50   | 17   | 16   | 0,18 | 32,00                |
| 01002006                 | 150                     | Moment-/auto            | 1/20 - 39                  | 1/128"                      | 40   | 17   | 16   | 0,15 | 17,00                |
| 01002005                 | 150                     | Moment-/auto            | 1/50 - 49                  | 1/1000"                     | 40   | 17   | 16   | 0,15 | 18,50                |
| 01002008                 | 200                     | Moment-/auto            | 1/20 - 39                  | 1/128"                      | 50   | 17   | 16   | 0,18 | 30,00                |

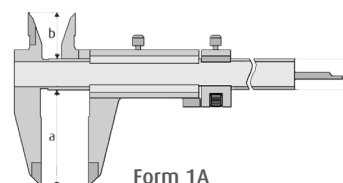
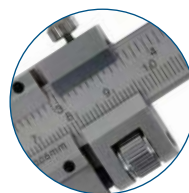
## Messschieber aus Werkzeugstahl mit Feineinstellung, Skala und Nonius mattverchromt

CL

Vernier caliper made of tool steel with fine adjustment, scale and nonius satin chrome finished

- mit Feineinstellung
- für 4-fach Messung geeignet
- mattverchromt, ganz gehärtet
- im Etui

- with fine adjustment
- 4-way measurement
- satin chrome finished, hardened
- in case



Form 1A

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Feststellung<br>Locking | Nonius mm<br>unten - below | Nonius inch<br>oben - above | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|-------------------------|----------------------------|-----------------------------|------|------|------|------|----------------------|
| 01001020                 | 200                     | Schraube / screw        | 1/20 - 39                  | 1/128"                      | 50   | 17   | 16   | 0,20 | 38,00                |
| 01001021                 | 300                     | Schraube / screw        | 1/20 - 39                  | 1/128"                      | 55   | 17   | 16   | 0,37 | 53,00                |

## Messschieber mit Feststellschraube DIN 862 „TOP“

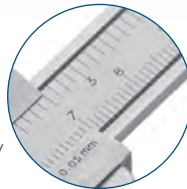
CSB

1

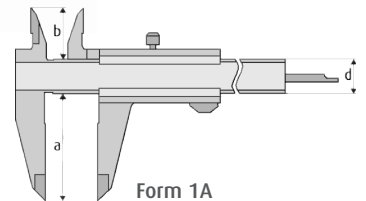
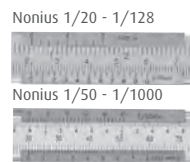
Vernier caliper with set screw DIN 862, „top“

- aus rostfreiem Stahl
- mattverchromt, ganz gehärtet
- für 4-fach Messung geeignet
- Rückseite mit Gewindetabelle
- DIN 862
- im Etui

- made of stainless steel
- satin chrome finished, hardened
- 4-way measurements
- backside with screw table
- DIN 862
- in case



erhöhte Gleitschienen /  
with higher sliderails



Form 1A

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Nonius mm<br>unten - below | Nonius inch<br>oben - above | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|-----------------------------|------|------|------|------|----------------------|
| 01001006                 | 150                     | 1/20 - 39                  | 1/128"                      | 40   | 17   | 16   | 0,17 | 32,00                |
| 01001008                 | 150                     | 1/50 - 49                  | 1/1000"                     | 40   | 17   | 16   | 0,17 | 33,00                |
| 01001009                 | 200                     | 1/20 - 39                  | 1/128"                      | 50   | 17   | 16   | 0,19 | 47,00                |
| 01001010                 | 300                     | 1/20 - 39                  | 1/128"                      | 60   | 25   | 17   | 0,38 | 79,00                |

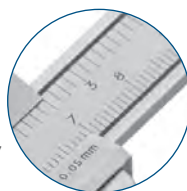
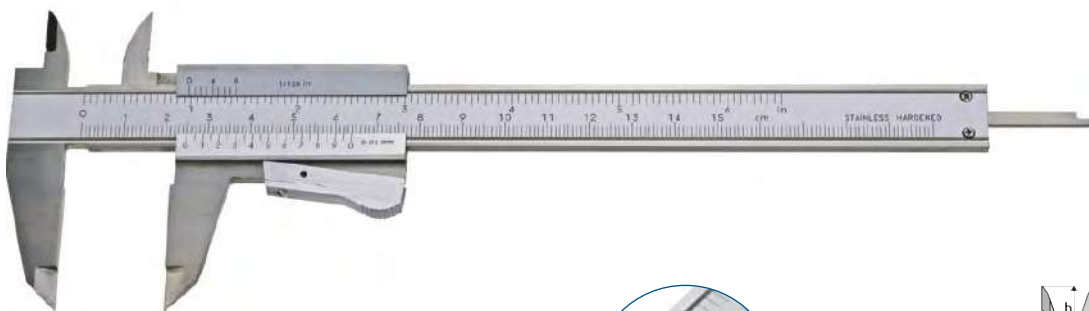
## Messschieber mit Momentverstellung DIN 862 „TOP“

CSD

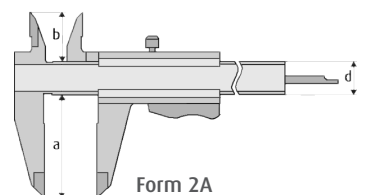
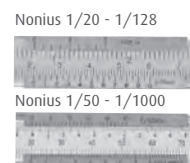
Vernier caliper with auto lock DIN 862, „top“

- aus rostfreiem Stahl
- mattverchromt, ganz gehärtet
- für 4-fach Messung geeignet
- Rückseite mit Gewindetabelle
- DIN 862
- im Etui

- made of stainless steel
- satin chrome finished, hardened
- 4-way measurements
- backside with screw table
- DIN 862
- in case



erhöhte Gleitschienen /  
with higher sliderails



Form 2A

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Nonius mm<br>unten - below | Nonius inch<br>oben - above | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|-----------------------------|------|------|------|------|----------------------|
| 01001005                 | 150                     | 1/20 - 39                  | 1/128"                      | 40   | 17   | 16   | 0,17 | 33,00                |
| 01001007                 | 150                     | 1/50 - 49                  | 1/1000"                     | 40   | 17   | 16   | 0,17 | 34,00                |
| 01001011                 | 200                     | 1/20 - 39                  | 1/128"                      | 50   | 17   | 16   | 0,19 | 48,50                |
| 01001012                 | 300                     | 1/20 - 39                  | 1/128"                      | 60   | 25   | 17   | 0,38 | 86,00                |

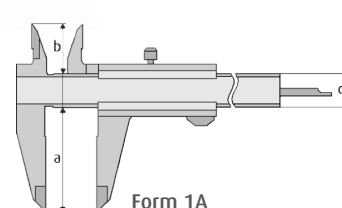
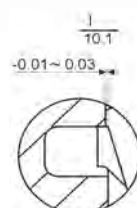
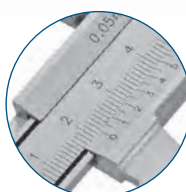
## Messschieber, parallaxfrei mit mm-Teilung DIN 862

CSS

Vernier caliper, parallax-free, mm reading DIN 862

- aus rostfreiem Stahl
- mit Feststellschraube
- mattverchromt, ganz gehärtet
- für 4-fach Messung geeignet
- Rückseite mit Gewindetabelle
- DIN 862
- im Etui

- made of stainless steel
- with set screw
- satin chrome finished, hardened
- 4-way measurements
- backside with screw table
- DIN 862
- in case



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Nonius mm<br>unten - below | Nonius inch<br>oben - above | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|-----------------------------|------|------|------|------|----------------------|
| 01001050                 | 150                     | 1/20 - 39                  | -                           | 40   | 21   | 16   | 0,15 | 38,00                |
| 01001051                 | 200                     | 1/20 - 39                  | -                           | 50   | 24   | 16   | 0,20 | 56,00                |
| 01001052                 | 300                     | 1/20 - 39                  | -                           | 60   | 25   | 17   | 0,31 | 89,00                |

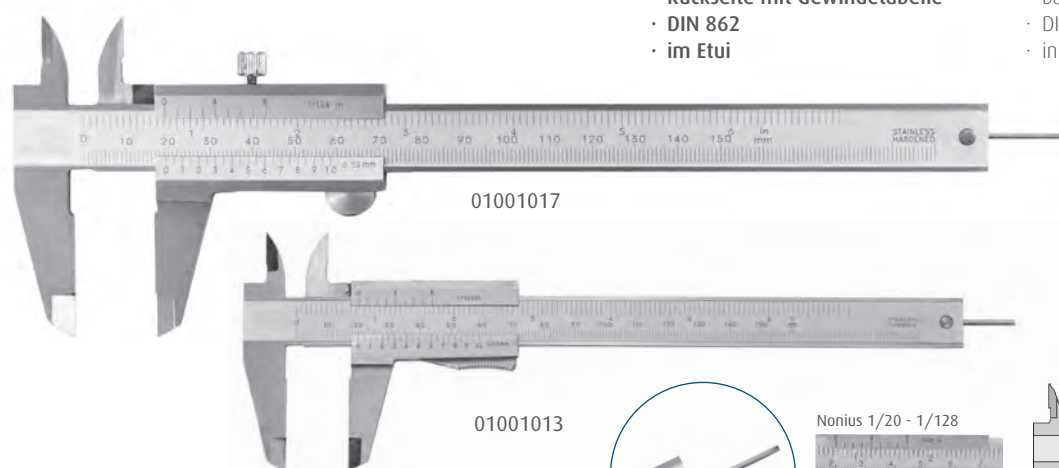
## Messschieber mit rundem Tiefenmaß DIN 862

CSE

Vernier caliper with round depth gauge DIN 862

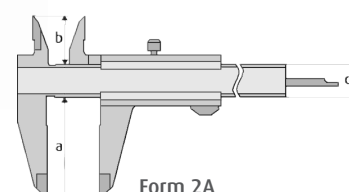
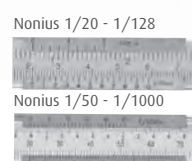
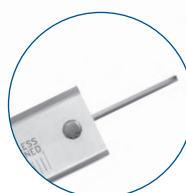
- mit rundem Tiefenmaß
- aus rostfreiem Stahl
- mattverchromt, ganz gehärtet
- für 4-fach Messung geeignet
- Rückseite mit Gewindetabelle
- DIN 862
- im Etui

- with round depth bar
- made of stainless steel
- satin chrome finished, hardened
- 4-way measurements
- backside with screw table
- DIN 862
- in case



01001013

mit rundem Tiefenmaß Ø 2,0 mm/  
with round depth bar Ø 2,0 mm



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Feststellung<br>Locking | Nonius mm<br>unten - below | Nonius inch<br>oben - above | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|-------------------------|----------------------------|-----------------------------|------|------|------|------|----------------------|
| 01001017                 | 150                     | Schraube / screw        | 1/20 - 39                  | 1/128"                      | 40   | 17   | 16   | 0,15 | 29,00                |
| 01001018                 | 150                     | Schraube / screw        | 1/50 - 49                  | 1/1000"                     | 40   | 17   | 16   | 0,15 | 30,00                |
| 01001013                 | 150                     | Momentverst. / auto     | 1/20 - 39                  | 1/128"                      | 40   | 17   | 16   | 0,15 | 28,50                |
| 01001022                 | 150                     | Momentverst. / auto     | 1/50 - 49                  | 1/1000"                     | 40   | 17   | 16   | 0,15 | 30,00                |

## Messschieber mit Feststellrad DIN 862

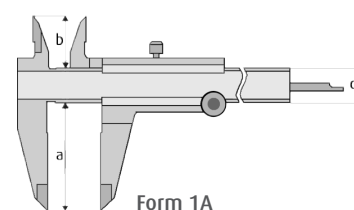
CSH

1

Vernier caliper with lock wheel DIN 862

- mit Feststellrad
- aus rostfreiem Stahl
- mattverchromt, ganz gehärtet
- für 4-fach Messung geeignet
- Rückseite mit Gewindetabelle
- DIN 862
- im Etui

- with setting wheel
- made of stainless steel
- satin chrome finished, hardened
- 4-way measurements
- backside with screw table
- DIN 862
- in case



Form 1A

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Feststellung<br>Locking | Nonius mm<br>unten - below | Nonius inch<br>oben - above | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|-------------------------|----------------------------|-----------------------------|------|------|------|------|----------------------|
| 01001030                 | 150                     | Stellrad / lock wheel   | 1/20 - 39                  | 1/128"                      | 40   | 17   | 16   | 0,15 | 65,00                |

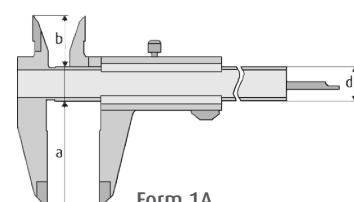
## Messschieber aus Messing DIN 862

496/1

Vernier caliper made of brass DIN 862

- antimagnetisch, speziell entwickelt für Messungen bei starken Magnetfeldern oder von magnetischen Werkstücken
- aus Messing
- DIN 862
- im Etui

- non magnetic, special developed for measuring at heavy magnetic areas or magnetic workpieces
- made of brass
- DIN 862
- in case



Form 1A

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Feststellung<br>Locking | Nonius mm<br>unten - below | Nonius inch<br>oben - above | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|-------------------------|----------------------------|-----------------------------|------|------|------|------|----------------------|
| 01004025                 | 150                     | Schraube / screw        | 1/20 - 39                  | 1/128"                      | 40   | 21   | 16   | 0,16 | 128,00               |

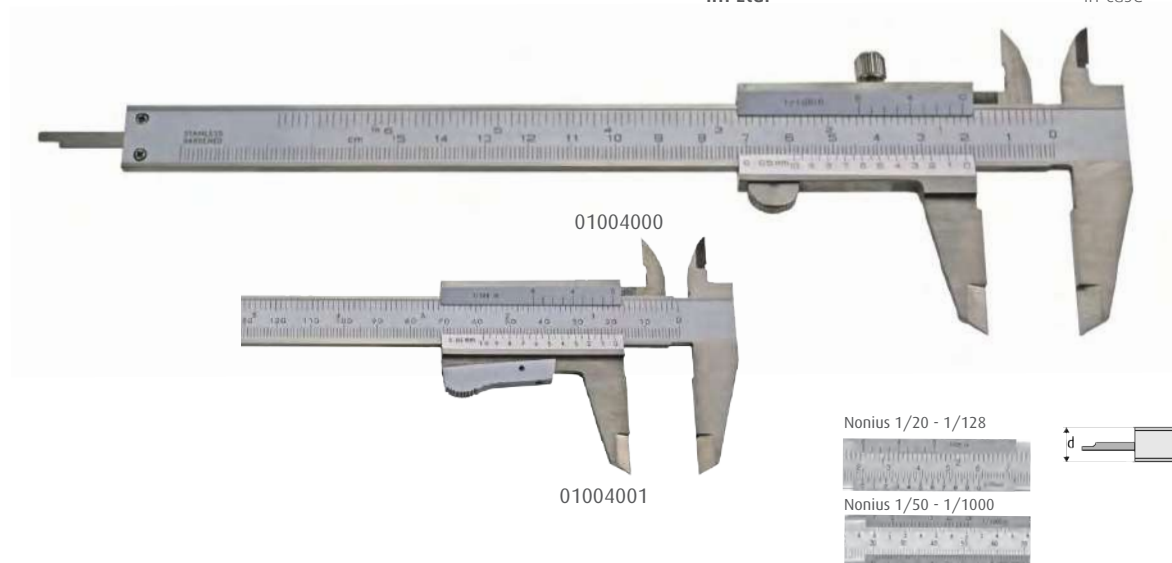
## Messschieber für Linkshänder DIN 862

C011

Vernier caliper for left handed use DIN 862

- für Linkshänder
- aus rostfreiem Stahl
- mattverchromt, ganz gehärtet
- für 4-fach Messung geeignet
- Rückseite mit Gewindetabelle
- DIN 862
- im Etui

- for left hand
- made of stainless steel
- satin chrome finished, hardened
- 4-way measurements
- backside with screw table
- DIN 862
- in case



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Feststellung<br>Locking | Nonius mm<br>unten - below | Nonius inch<br>oben - above | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|-------------------------|----------------------------|-----------------------------|------|------|------|------|----------------------|
| 01004000                 | 150                     | Schraube / screw        | 1/20 - 39                  | 1/128"                      | 40   | 17   | 16   | 0,15 | 36,00                |
| 01004030                 | 150                     | Schraube / screw        | 1/50 - 49                  | 1/1000"                     | 40   | 17   | 16   | 0,15 | 39,00                |
| 01004001                 | 150                     | Moment- / auto          | 1/20 - 39                  | 1/128"                      | 40   | 17   | 16   | 0,15 | 38,00                |
| 01004031                 | 150                     | Moment- / auto          | 1/50 - 49                  | 1/1000"                     | 40   | 17   | 16   | 0,15 | 43,00                |

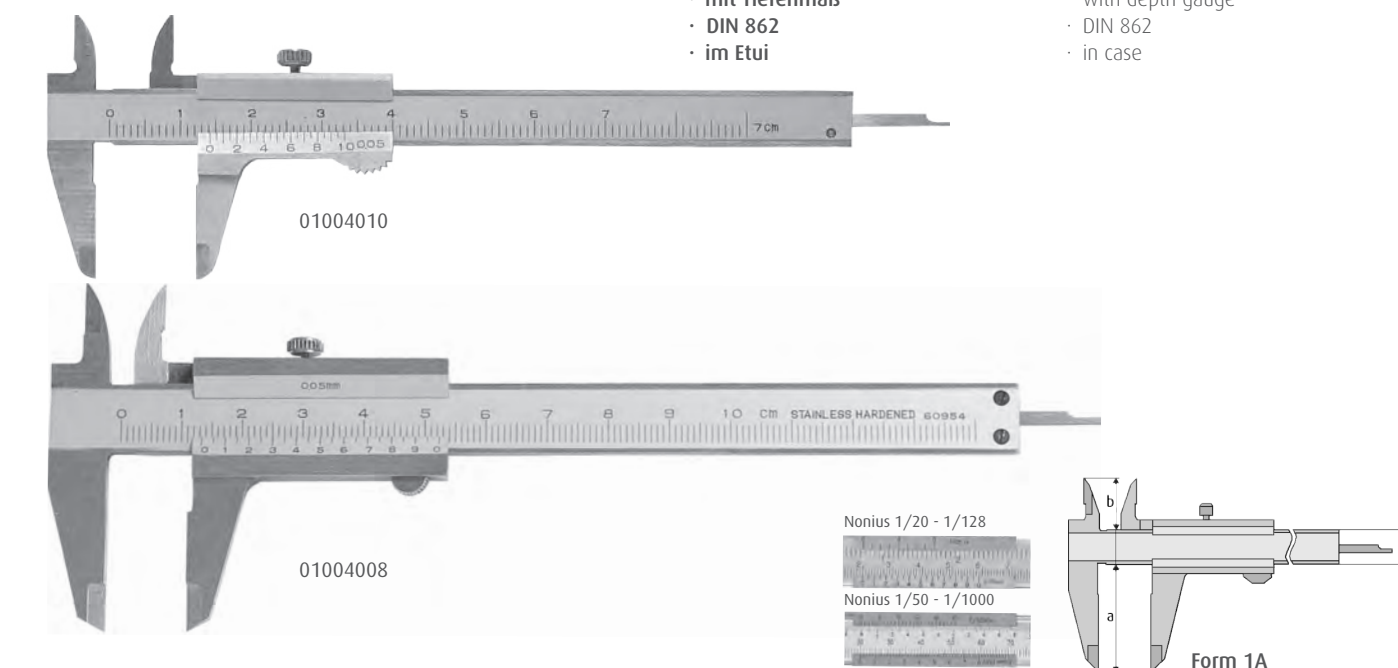
## Klein-Messschieber mit Feststellschraube DIN 862

C010

Small vernier caliper with set screw DIN 862

- aus rostfreiem Stahl, Monoblock
- mattverchromt, ganz gehärtet
- mit Tiefenmaß
- DIN 862
- im Etui

- made of stainless steel, monoblock
- nonius and scale satin chrome finished
- with depth gauge
- DIN 862
- in case



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Nonius mm<br>unten - below | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|------|----------------------|
| 01004010                 | 70                      | 1/20 - 29                  | 20   | 9    | 8    | 0,03 | 27,00                |
| 01004008                 | 100                     | 1/20 - 39                  | 30   | 17   | 12   | 0,07 | 27,00                |
| 01004035                 | 100                     | 1/50 = 0,02                | 30   | 17   | 12   | 0,07 | 27,00                |

## Klein-Messschieber mit spitzem Schnabel DIN 862

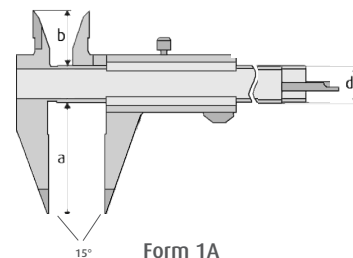
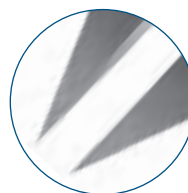
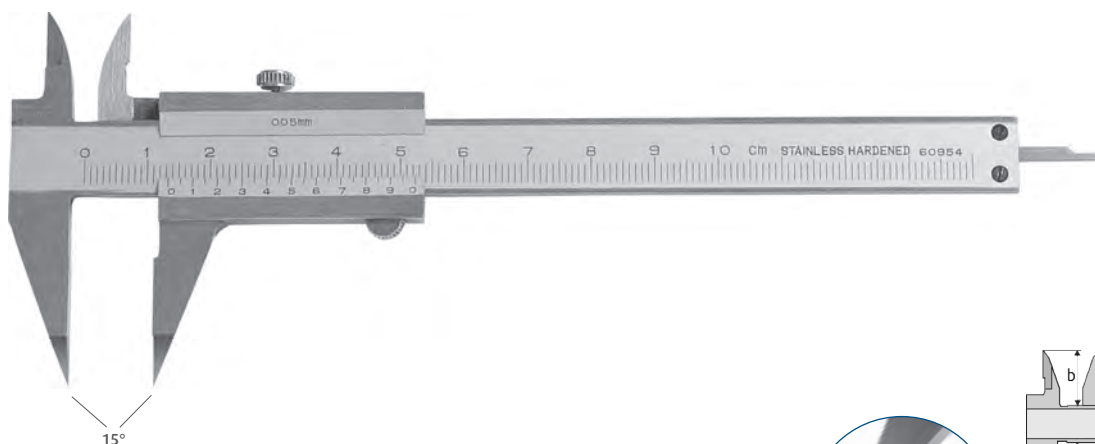
C012

1

Small vernier caliper with point jaws DIN 862

- aus rostfreiem Stahl, Monoblock
- mattverchromt, ganz gehärtet
- mit Tiefenmaß
- für 4-fach-Messung geeignet
- DIN 862
- im Etui

- made of stainless steel, hardened, monoblock
- nonius and scale satin chrome finished
- with depth gauge
- 4-way measurement
- DIN 862
- in case



Form 1A

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Nonius mm<br>unten - below | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|------|----------------------|
| 01004006                 | 100                     | 1/20 - 39                  | 30   | 17   | 12   | 0,07 | 36,00                |

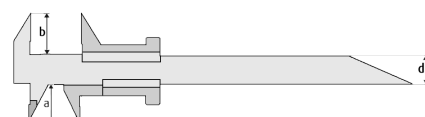
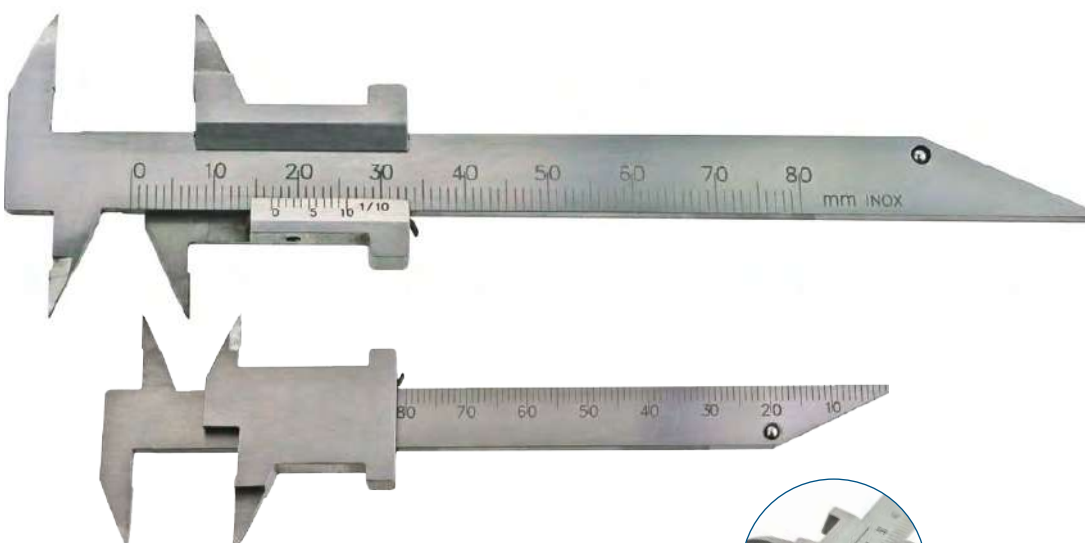
## Klein-Messschieber für Zahntechniker mit gewölbtem, spitzem Schnabel

C013

Small vernier caliper for tooth technician with curved and point jaw

- aus rostfreiem Stahl
- mit spitzem Schnabel
- Monoblock
- beidseitige Teilung
- im Etui

- made of stainless steel
- point jaw
- monoblock
- graduation on both sides
- in case

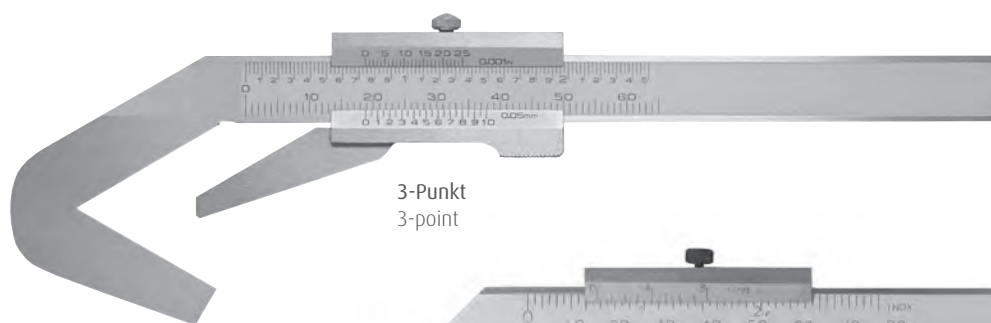
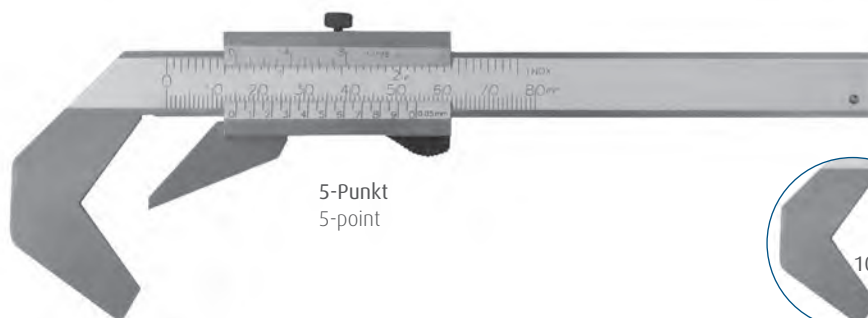
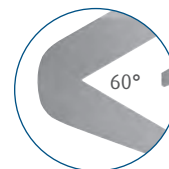


| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Nonius mm<br>unten - below | a mm | b mm | d mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|----------------------|
| 01004013                 | 80                      | 1/10                       | 12   | 16   | 9,9  | 63,00                |

3-point vernier caliper/ 5-point vernier caliper

- zum Messen von 3- oder 5-schneidigen Werkzeugen
- aus rostfreiem Stahl
- Ablesung 0,05 mm
- mattverchromt, gehärtet
- im Etui

- for measuring of three or five edges tools
- made of stainless steel
- reading 0.05 mm
- satin chrome finished, throughout hardened
- in case

3-Punkt  
3-point5-Punkt  
5-pointdigital, Seite 32  
digital, page 32

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Nonius mm<br>unten - below | Nonius inch<br>oben - above |                                        | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|-----------------------------|----------------------------------------|----------------------|
| 01006002                 | 4 - 40                  | 1/20                       | 1/128"                      | 3-Punkt-Messschieber / 3-Point-Caliper | 72,00                |
| 01006009                 | 20 - 75                 | 1/20                       | 1/128"                      | 3-Punkt-Messschieber / 3-Point-Caliper | 135,00               |
| 01006011                 | 2 - 40                  | 1/20                       | 1/128"                      | 5-Punkt-Messschieber / 5-Point-Caliper | 82,00                |

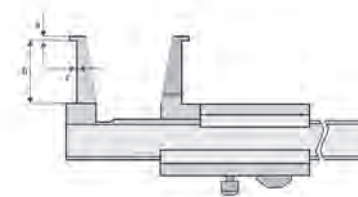
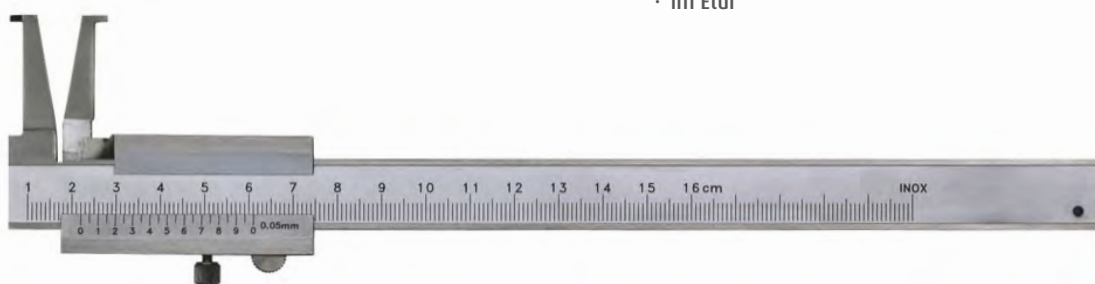
## Innen-Nuten-Messschieber

C018

Inside groove vernier caliper

- zum Messen von Innen-Nuten ab 10 mm
- Ablesung 0,05 mm
- aus rostfreiem Stahl
- mattverchromt, gehärtet
- im Etui

- for inside measuring from 10 mm
- reading 0.05 mm
- made of stainless steel
- satin chrome finished
- in case

digital, Seite 37  
digital, page 37

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Schnabellänge<br>Jaws mm | A mm | B mm | C mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|--------------------------|------|------|------|----------------------|
| 01006012                 | 10 - 160                | 25                       | 1,2  | 25   | 3,0  | 63,00                |
| 01006013                 | 20 - 160                | 40                       | 1,5  | 40   | 5,0  | 67,00                |
| 01006014                 | 26 - 200                | 60                       | 3,0  | 60   | 6,0  | 99,00                |
| 01006015                 | 30 - 250                | 80                       | 3,7  | 76   | 8,5  | 125,00               |
| 01006016                 | 35 - 300                | 100                      | 5,0  | 100  | 10,0 | 140,00               |

## Messschieber „COLUMBUS“

614

1

Vernier caliper „COLUMBUS“

- für Aussen-, Innen- und Tiefenmessungen
- aus Spezialstahl, verchromt
- mit Feststellschraube
- im Etui

- for outside, inside and depth measurement
- special steel, chrome plate
- with set screw, incl. case
- in case



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Nonius mm<br>unten - below | Nonius inch<br>oben - above | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|-----------------------------|----------------------|
| 01007001                 | 120                     | 1/10                       | 1/128"                      | 3,00                 |

## Messing-Messschieber

615/10

Brass slide caliper

- Knopfmass
- Nonius 1/10 mm + 1/16"
- Schnabellänge 20 mm
- für Innenmessung ab 5 mm

- nonius 1/10 + 1/16"
- jaws 20 mm
- for inside measuring of 5 mm



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Nonius mm<br>unten - below | Nonius inch<br>oben - above | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|-----------------------------|----------------------|
| 01007020                 | 60                      | 1/10                       | 1/16"                       | 5,00                 |
| 01007021                 | 80                      | 1/10                       | 1/16"                       | 5,00                 |
| 01007002                 | 100                     | 1/10                       | 1/16"                       | 5,30                 |

## Messing-Messschieber

616

Brass slide caliper

- mit rundem, langem Schnabel 25 mm

- round, long jaws 25 mm



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Nonius mm<br>unten - below | Nonius inch<br>oben - above | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|-----------------------------|----------------------|
| 01007027                 | 60                      | 1/10                       | 1/16"                       | 6,00                 |
| 01007028                 | 80                      | 1/10                       | 1/16"                       | 6,50                 |
| 01007029                 | 100                     | 1/10                       | 1/16"                       | 6,50                 |

## Digital-Reifen-Profillehre für PKW und LKW

615/3

Digital tire tread feeler gauge for cars and trucks



- aus Kunststoff
- Messbereich 30 mm
- Ablesung 0,01 mm oder 0,0005"
- Brücke 60 mm

- made of plastic
- range 30 mm
- reading 0.01 mm or 0.0005"
- base 60 mm

|                  |            |
|------------------|------------|
| ON / OFF         | ●          |
| mm / inch (Unit) | ●          |
| HOLD-Funktion    |            |
| ABS-Funktion     |            |
| Absolut-System   |            |
| PRESET           |            |
| Datenausgang     |            |
| Stromversorgung  | 3V CR 2032 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Ablesung<br>Reading mm/inch | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|-----------------------------|----------------------|
| 01007019                 | 30                      | 0,01/0,0005"                | 18,00                |

## Reifen-Profillehre

615/4

Tire tread feeler gauge



- aus Messing
- Nonius 1/10 mm
- Auflagenbreite 20 mm
- Maßlänge 100 mm
- im Etui

- made of brass
- nonius 1/10 mm
- supporting surface 20 mm
- length total 100 mm
- in case

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Nonius mm<br>unten - below | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|----------------------|
| 01007000                 | 30                      | 1/10                       | 4,20                 |
| 01007050                 | 50                      | 1/10                       | 4,20                 |

## Reifen-Profillehre

615/5

Tire tread feeler gauge



- aus Messing
- Nonius 1/10 mm
- Auflagenbreite 38 mm
- Maßlänge 100 mm

- made of brass
- scale 1/10 mm
- supporting surface 38 mm
- length total 100 mm

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------|
| 01007054                 | 50                      | 5,50                 |

## Reifen-Profillehre

615/6

Tire tread feeler gauge



- aus Messing
- Nonius 1/10 mm
- Auflagenbreite 50 mm
- Maßlänge 100 mm

- made of brass
- nonius 1/10 mm
- supporting surface 50 mm
- length total 100 mm

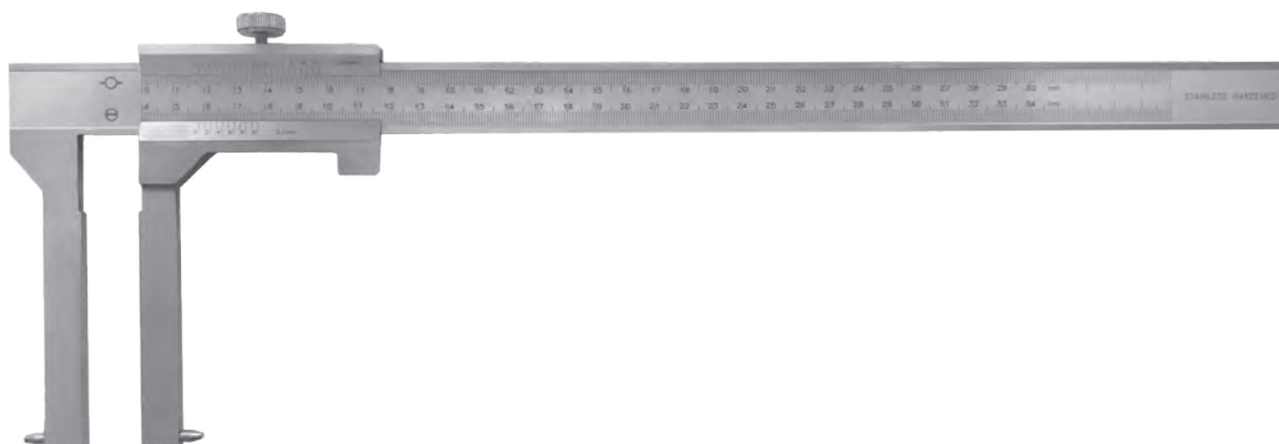
| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------|
| 01007055                 | 50                      | 9,50                 |

## Bremstrommel-Messschieber

745

Brake drum caliper

- ganz gehärtet
- mit 2 metrischen Teilungen
- für Innen- und Außenmessung
- Nonius für Innenmessung 1/10 mm
- Nonius für Außenmessung 1/20 mm
- im Etui
- throughout hardened
- with 2 metric scales for inside and outside measuring
- nonius inside 1/10 mm
- nonius outside 1/20 mm
- in case



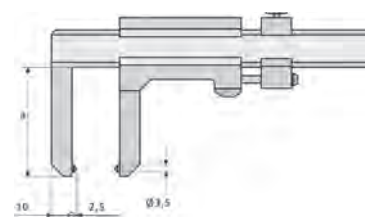
| Bestell-Nr.<br>Order-No. | Außen / Outside         |                        | Innen / Inside          |                        | Schnabel-<br>länge<br>Jaw mm | kg   | Euro/St.<br>Euro/Pc. | Kalibrierung: PREIS NETTO<br>Certification: PRICE NETTO |                      |
|--------------------------|-------------------------|------------------------|-------------------------|------------------------|------------------------------|------|----------------------|---------------------------------------------------------|----------------------|
|                          | Messbereich<br>Range mm | Ablesung<br>Reading mm | Messbereich<br>Range mm | Ablesung<br>Reading mm |                              |      |                      | Bestell-Nr.<br>Order-No.                                | Euro/St.<br>Euro/Pc. |
| 01007010                 | 0 - 300                 | 0,05                   | 40 - 340                | 0,1                    | 100                          | 0,80 | 185,00               | 01007010/K                                              | 23,00                |
| 01007011                 | 0 - 500                 | 0,05                   | 50 - 550                | 0,1                    | 150                          | 1,10 | 235,00               | 01007010/K                                              | 29,00                |
| 01007013                 | 0 - 500                 | 0,05                   | 50 - 550                | 0,1                    | 200                          | 1,50 | 320,00               | 01007013/K                                              | 29,00                |
| 01007012                 | 0 - 600                 | 0,05                   | 50 - 650                | 0,1                    | 200                          | 1,70 | 340,00               | 01007012/K                                              | 35,00                |

## Bremsscheiben-Messschieber

746

Brake disc caliper

- aus rostfreiem Stahl, gehärtet
- Skala und Nonius mattverchromt
- Nonius 1/10 mm
- im Etui
- made of stainless steel, hardened
- scale and nonius satin chrome finished
- nonius 1/10 mm
- in case



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Schnabellänge (a)<br>Jaws mm | d mm | Ablesung<br>Reading mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|------------------------------|------|------------------------|------|----------------------|
| 01007017                 | 0 - 60                  | 50                           | 13   | 0,1                    | 0,23 | 35,00                |
| 01007015                 | 0 - 60                  | 80                           | 13   | 0,1                    | 0,28 | 47,00                |
| 01007018                 | 0 - 100                 | 120                          | 18,5 | 0,1                    | 0,30 | 69,00                |

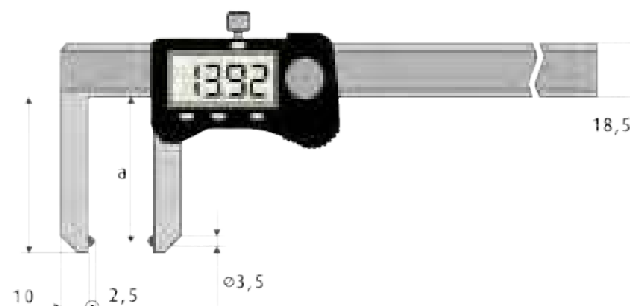
Digital brake disc caliper

- zur Bremsscheiben-Messung
- aus rostfreiem Stahl, gehärtet
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- for brake discs measuring
- made of stainless steel, hardened
- reading 0.01 mm or 0.0005"
- in case



|                  |            |
|------------------|------------|
| ON / OFF         | ●          |
| mm / inch (Unit) | ●          |
| HOLD-Funktion    | ●          |
| ABS-Funktion     |            |
| Absolut-System   |            |
| PRESET           |            |
| Datenausgang     |            |
| Stromversorgung  | 1,5 V V357 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Schnabellänge (a)<br>jaws mm | Ablesung<br>Reading mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|------------------------------|------------------------|----------------------|
| 01007022                 | 0 - 50                  | 50                           | 0,01                   | 76,00                |

## Digital-Bremsscheiben-Messschieber mit langem Messtaster

746/6

Digital brake disc caliper with long measuring rod

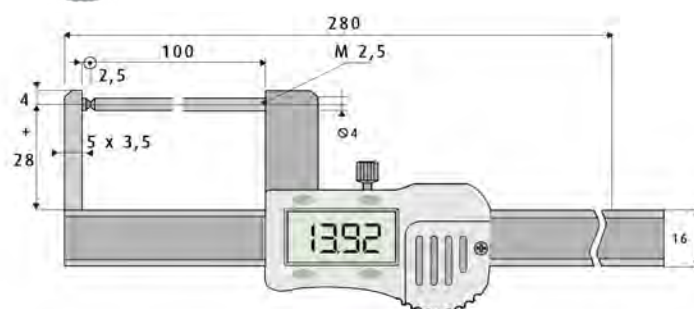
- zur Bremsscheiben-Messung bei montiertem Rad
- aus rostfreiem Stahl, gehärtet
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- for brake discs measuring with mounted wheel
- made of stainless steel, hardened
- reading 0.01 mm or 0.0005"
- in case

zur Messung bei montierter Aluminiumfelge/  
to measurement with mounted aluminium rim



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    | ●           |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Schnabellänge (a)<br>jaws mm | Ausladung<br>Throat depth mm | Ablesung<br>Reading mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|------------------------------|------------------------------|------------------------|----------------------|
| 01007023                 | 0 - 80                  | 32                           | 100                          | 0,01                   | 155,00               |

## Bremsscheibenprüfsatz 3-teilig, analog

744/1

1

Brake disc inspection set, analog

- Messuhr, Stativ und Bremsscheiben-Messschieber
- im stabilen Alukoffer

- dial indicator, dial support and brake-disc caliper
- in solid aluminium case



| Bestell-Nr.<br>Order-No. | Inhalt<br>Content                                                                                                         | Euro/Satz<br>Euro/Set |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 01007025                 | 1 x Messuhr 0 - 10 mm (Nr. 630/P):<br>ø 56 mm, Ablesung 0,01 mm, mit Toleranzmarken                                       | 99,00                 |
|                          | 1 x Magnet-Messstativ (Nr. 566/2):<br>Gesamthöhe 283 mm, Magnetkraft 60 kg,<br>Säule ø 16 x 228 mm, Querarm ø 12 x 200 mm |                       |
|                          | 1 x Bremsscheiben-Messschieber (Nr. 746):<br>Messbereich 0 - 50 mm, Schnabel 50 mm                                        |                       |

## Bremsscheibenprüfsatz 3-teilig, digital

744/2

Brake disc inspection set, digital

- Messuhr, Stativ und Bremsscheiben-Messschieber
- im stabilen Alukoffer

- dial indicator, dial support and brake-disc caliper
- in solid aluminium case



|                  |            |
|------------------|------------|
| ON / OFF         | ●          |
| mm / inch (Unit) | ●          |
| HOLD-Funktion    | ●          |
| ABS-Funktion     |            |
| Absolut-System   |            |
| PRESET           |            |
| Datenausgang     | RB 2       |
| Stromversorgung  | 1,5 V V357 |

| Bestell-Nr.<br>Order-No. | Inhalt<br>Content                                                                                                        | Euro/Satz<br>Euro/Set |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 01007026                 | 1 x Messuhr 0 - 10 mm (Nr. 630/P):<br>ø 56 mm, Ablesung 0,01 mm, mit Toleranzmarken                                      | 140,00                |
|                          | 1 x Magnet-Messstativ (Nr. 566/2):<br>Gesamthöhe 283 mm, Magnetkraft 60 kg,<br>Säule ø16 x 228 mm, Querarm ø 12 x 200 mm |                       |
|                          | 1 x Digital-Bremsscheiben-Messschieber (Nr. 746/5):<br>Messbereich 0 - 50 mm, Schnabel 50 mm                             |                       |

Brake inspection set, 6 pcs./set  
with brake-drums caliper 40 – 340 mm

· im stabilen Alukoffer  
71 x 31 x 11 cm

· in solid aluminium case  
71 x 31 x 11 cm

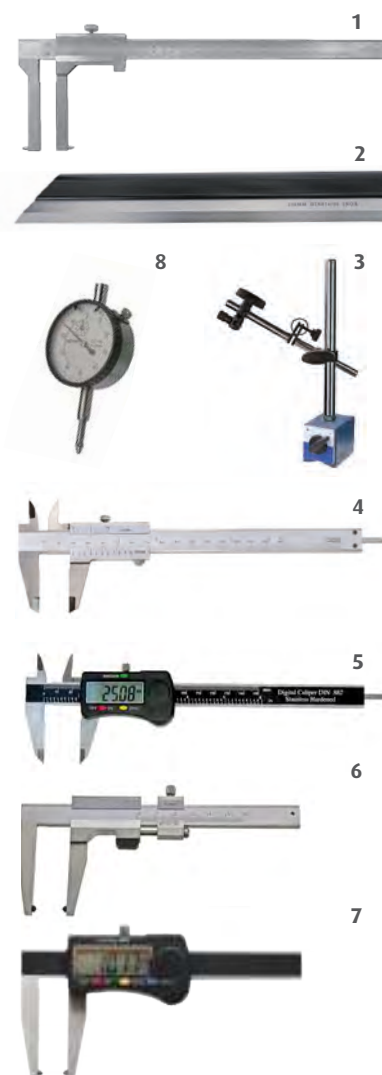


01007040



01007041

Artikelansicht  
article opinion



| Inhalt / Contents                                                                                                                       | Inhalt<br>Contents | Bestell-Nr. / Order-No.<br>01007040 | Bestell-Nr. / Order-No.<br>01007041 |
|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------|-------------------------------------|-------------------------------------|
| <b>Bremstrommel-Messschieber 40 - 340 mm, Schnabel 100 mm</b><br>Brake-drums caliper 40 - 340 mm, jaw 100 mm                            | 1                  | X                                   | X                                   |
| <b>Haarlineal 500 mm, DIN 874/00, INOX</b><br>Knife straight edge 500 DIN 874/00 INOX                                                   | 2                  | X                                   | X                                   |
| <b>Magnetstativ mit Feineinstellung, Säule 228 x ø16, 60 kg</b><br>Magnetic dial support with fine adjustment, column 228 x ø 16, 60 kg | 3                  | X                                   | X                                   |
| <b>Messschieber 150 mm, INOX, mit Feststellschraube, Ablesung 0,05mm</b><br>Vernier caliper 150 mm, INOX, reading 0.05 mm               | 4                  | X                                   |                                     |
| <b>Digital-Messschieber 150 mm, INOX, mit Feststellschraube, Ablesung 0,01 mm</b><br>Digital caliper 150 mm, INOX, reading 0.01mm       | 5                  |                                     | X                                   |
| <b>Bremsscheiben Messschieber, INOX, 50 mm</b><br>Disc brake caliper, INOX, 50 mm                                                       | 6                  | X                                   |                                     |
| <b>Digital-Bremsscheiben-Messschieber, INOX, 50 mm, Ablesung 0,01 mm</b><br>Digital disc brake caliper, INOX, 50 mm, reading 0.01 mm    | 7                  |                                     | X                                   |
| <b>Messuhr 10 mm, Ablesung 0,01 mm</b><br>Dial indicator 10 mm, reading 0.01 mm                                                         | 8                  | X                                   | X                                   |
| Euro/Satz · Euro/Set                                                                                                                    |                    | 505,00                              | 550,00                              |

Brake inspection set, 6 pcs./set  
with brake-drums caliper, 50 - 550 mm

· im stabilen Alukoffer  
71 x 31 x 11 cm

· in solid aluminium case  
71 x 31 x 11 cm

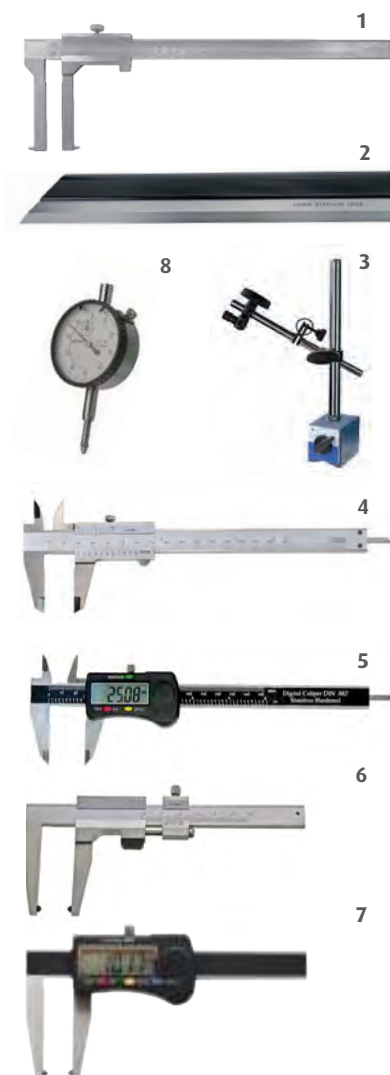


01007044



01007045

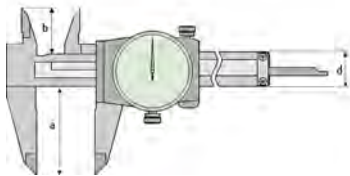
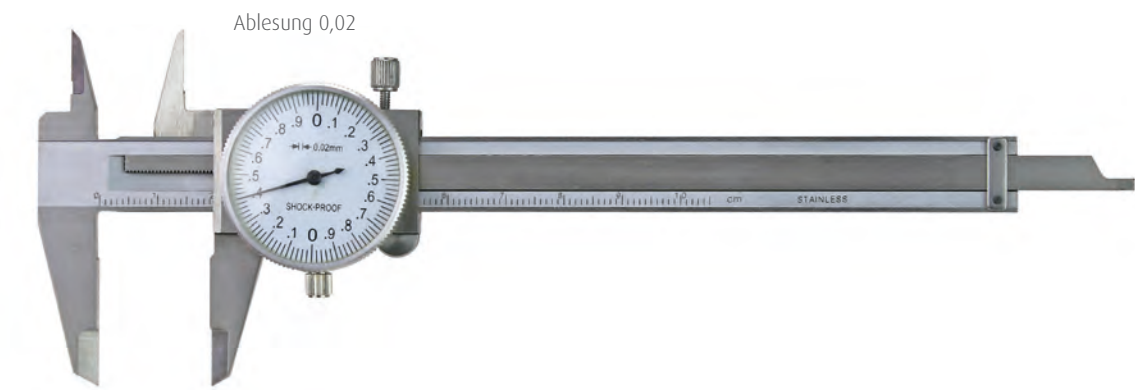
Artikelansicht  
article opinion



| Inhalt / Contents                                                                                                                       | Inhalt<br>Contents | Bestell-Nr. / Order-No.<br>01007044 | Bestell-Nr. / Order-No.<br>01007045 |
|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------|-------------------------------------|-------------------------------------|
| <b>Bremstrommel-Messschieber 50 - 550 mm, Schnabel 150 mm</b><br>Brake-drums caliper 50 - 550 mm, jaw 150 mm                            | 1                  | X                                   | X                                   |
| <b>Haarlineal 500 mm, DIN 874/00, INOX</b><br>Knife straight edge 500 DIN 874/00 INOX                                                   | 2                  | X                                   | X                                   |
| <b>Magnetstativ mit Feineinstellung, Säule 228 x ø16, 60 kg</b><br>Magnetic dial support with fine adjustment, column 228 x ø 16, 60 kg | 3                  | X                                   | X                                   |
| <b>Messschieber 150 mm, INOX, mit Feststellschraube, Ablesung 0,05mm</b><br>Vernier caliper 150 mm, INOX, reading 0.05 mm               | 4                  | X                                   |                                     |
| <b>Digital-Messschieber 150 mm, INOX, mit Feststellschraube, Ablesung 0,01 mm</b><br>Digital caliper 150 mm, INOX, reading 0.01mm       | 5                  |                                     | X                                   |
| <b>Bremsscheiben Messschieber, INOX, 50 mm</b><br>Disc brake caliper, INOX, 50 mm                                                       | 6                  | X                                   |                                     |
| <b>Digital-Bremsscheiben-Messschieber, INOX, 50 mm, Ablesung 0,01 mm</b><br>Digital disc brake caliper, INOX, 50 mm, reading 0.01 mm    | 7                  |                                     | X                                   |
| <b>Messuhr 10 mm, Ablesung 0,01 mm</b><br>Dial indicator 10 mm, reading 0.01 mm                                                         | 8                  | X                                   | X                                   |
| <b>Euro/Satz · Euro/Set</b>                                                                                                             |                    | <b>550,00</b>                       | <b>615,00</b>                       |

### Dial caliper DIN 862

- aus rostfreiem Stahl
  - ganz gehärtet
  - für 4-fach Messung geeignet
  - Rückseite mit Gewindetabelle
  - DIN 862
  - im Etui
- made of stainless steel
  - hardened
  - 4-way measurements
  - backside with screw table
  - DIN 862
  - in case

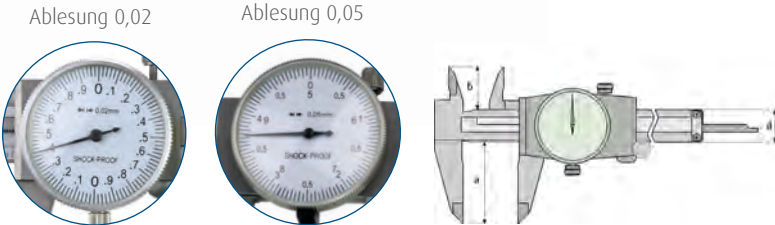


| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Ablesung<br>Reading mm | 1 Zeigerdrehung<br>1 Point round mm | a mm | b mm | d mm | Uhr ø<br>Dial ø mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|------------------------|-------------------------------------|------|------|------|--------------------|------|----------------------|
| 01004007                 | 100                     | 0,02                   | 2                                   | 30   | 19   | 13   | 32                 | 0,10 | 40,00                |

### Uhren-Messschieber mit Rolle DIN 862

#### Dial caliper with drive roller DIN 862

- aus rostfreiem Stahl
  - ganz gehärtet
  - für 4-fach Messung geeignet
  - Rückseite mit Gewindetabelle
  - DIN 862
  - im Etui
- made of stainless steel
  - hardened
  - 4-way measurements
  - backside with screw table
  - DIN 862
  - in case



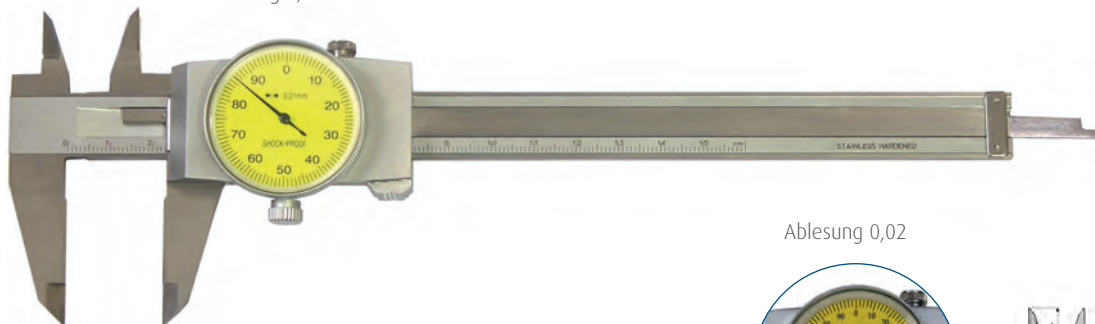
| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Ablesung<br>Reading mm | 1 Zeigerdrehung<br>1 Point round mm | a mm | b mm | d mm | Uhr ø<br>Dial ø mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|------------------------|-------------------------------------|------|------|------|--------------------|------|----------------------|
| 01004003                 | 150                     | 0,02                   | 2                                   | 40   | 20   | 16   | 38                 | 0,19 | 45,00                |
| 01004004                 | 150                     | 0,01                   | 1                                   | 40   | 20   | 16   | 38                 | 0,19 | 49,00                |
| 01004002                 | 150                     | 0,05                   | 5                                   | 40   | 22   | 16   | 38                 | 019  | 39,00                |
| 01004009                 | 200                     | 0,02                   | 2                                   | 50   | 22   | 16   | 38                 | 0,20 | 68,00                |
| 01004011                 | 200                     | 0,01                   | 1                                   | 50   | 22   | 16   | 38                 | 0,20 | 68,00                |
| 01004005                 | 300                     | 0,02                   | 2                                   | 60   | 25   | 20   | 45                 | 0,37 | 125,00               |
| 01004012                 | 300                     | 0,01                   | 1                                   | 60   | 25   | 20   | 45                 | 0,41 | 130,00               |

## Dial caliper DIN 862

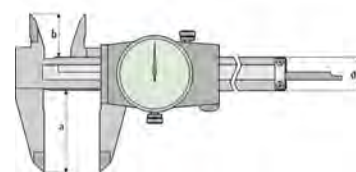
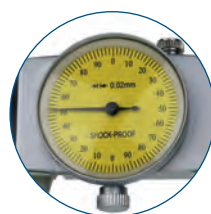
- aus rostfreiem Stahl
- ganz gehärtet
- für 4-fach Messung geeignet
- Rückseite mit Gewindetabelle
- DIN 862
- im Etui

- made of stainless steel
- hardened
- 4-way measurements
- backside with screw table
- DIN 862
- in case

Ablesung 0,01



Ablesung 0,02



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Ablesung<br>Reading mm | 1 Zeigerdrehung<br>1 Point round mm | a mm | b mm | d mm | Uhr ø<br>Dial ø mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|------------------------|-------------------------------------|------|------|------|--------------------|------|----------------------|
| 01004016                 | 150                     | 0,02                   | 2                                   | 40   | 20   | 16   | 38                 | 0,20 | 47,00                |
| 01004015                 | 150                     | 0,01                   | 1                                   | 40   | 22   | 16   | 38                 | 0,20 | 49,00                |
| 01004018                 | 200                     | 0,02                   | 2                                   | 50   | 24   | 16   | 38                 | 0,24 | 64,00                |
| 01004017                 | 200                     | 0,01                   | 1                                   | 50   | 24   | 16   | 38                 | 0,24 | 75,00                |
| 01004014                 | 300                     | 0,02                   | 2                                   | 60   | 25   | 17   | 45                 | 0,38 | 140,00               |
| 01004019                 | 300                     | 0,01                   | 1                                   | 60   | 25   | 17   | 45                 | 0,38 | 147,00               |

## Uhren-Messschieber DIN 862

## 494

## Dial caliper DIN 862

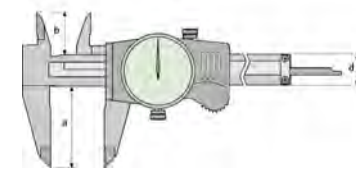
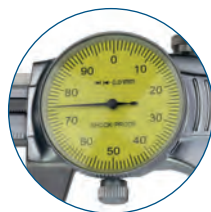
- aus rostfreiem Stahl
- ganz gehärtet
- für 4-fach Messung geeignet
- Rückseite mit Gewindetabelle
- DIN 862
- im Etui

- made of stainless steel
- hardened
- 4-way measurements
- backside with screw table
- DIN 862
- in case

Ablesung 0,02



Ablesung 0,01



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Ablesung<br>Reading mm | 1 Zeigerdrehung<br>1 Point round mm | a mm | b mm | d mm | Uhr ø<br>Dial ø mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|------------------------|-------------------------------------|------|------|------|--------------------|------|----------------------|
| 01004020                 | 150                     | 0,02                   | 2                                   | 40   | 20   | 16   | 38                 | 0,20 | 51,00                |
| 01004021                 | 150                     | 0,01                   | 1                                   | 40   | 20   | 16   | 38                 | 0,20 | 55,00                |
| 01004022                 | 200                     | 0,02                   | 2                                   | 50   | 24   | 16   | 38                 | 0,24 | 68,00                |
| 01004023                 | 200                     | 0,01                   | 1                                   | 50   | 24   | 16   | 38                 | 0,24 | 73,00                |

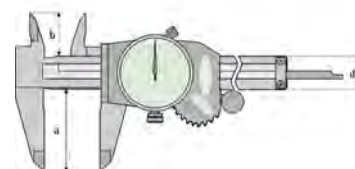
Dial caliper with hidden gear rod DIN 862 „TOP“

- unempfindlich z.B. gegen Staub
- aus rostfreiem Stahl
- ganz gehärtet
- für 4-fach Messung geeignet
- Rückseite mit Gewindetabelle
- DIN 862
- im Etui

- non-sensitive against dust
- made of stainless steel
- hardened
- 4-way measurement
- backside with screw table
- DIN 862
- in case



Verdeckte Zahnstange  
während der Messung nicht sichtbar  
Hidden gear rod  
not visible during measurement



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Ablesung<br>Reading mm | 1 Zeigerdrehung<br>1 Point round mm | a mm | b mm | d mm | Uhr ø<br>Dial ø mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|------------------------|-------------------------------------|------|------|------|--------------------|------|----------------------|
| 01004026                 | 150                     | 0,02                   | 2                                   | 40   | 30   | 16   | 38                 | 0,20 | 99,00                |

## Uhren-Messschieber aus Fiberglas, Ablesung 1/10 mm

614/4

Dial caliper made of fiberglass, reading 1/10 mm

- mit Kreuzspitzen
- Ablesung 1/10 mm
- mit Tiefenmaß
- im Etui

- with cross points
- reading 1/10 mm
- with depth gauges
- in case



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Schnabellänge<br>Jaws mm | Ablesung<br>Reading mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|--------------------------|------------------------|----------------------|
| 01007004                 | 150                     | 40                       | 0,1                    | 15,50                |

## Digitaler Messschieber mit Rolle DIN 862

601

1

Digital caliper with roll DIN 862

- aus rostfreiem Stahl, gehärtet
- für 4-fach Messung geeignet
- Ablesung 0,01 mm oder 0,0005"
- DIN 862
- im Etui

- made of stainless steel, hardened
- 4-way measurement
- reading 0.01 mm or 0.0005"
- DIN 862
- in case



Form 1A

|                  |            |
|------------------|------------|
| ON / OFF         | ●          |
| mm / inch (Unit) | ●          |
| HOLD-Funktion    |            |
| ABS-Funktion     |            |
| Absolut-System   |            |
| PRESET           |            |
| Datenausgang     |            |
| Stromversorgung  | 1,5 V V357 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|----------------------|
| 02026006                 | 150                     | 0,03                       | 40   | 21   | 16   | 36,00                |
| 02026007                 | 200                     | 0,03                       | 50   | 24   | 16   | 66,00                |
| 02026008                 | 300                     | 0,03                       | 60   | 26   | 17   | 113,00               |

## Digitaler Messschieber mit Rolle DIN 862

606

Digital caliper with roll DIN 862

- wie oben

- see above



|                  |            |
|------------------|------------|
| ON / OFF         | ●          |
| mm / inch (Unit) | ●          |
| HOLD-Funktion    |            |
| ABS-Funktion     |            |
| Absolut-System   |            |
| PRESET           |            |
| Datenausgang     |            |
| Stromversorgung  | 1,5 V V357 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|------|----------------------|
| 02026100                 | 150                     | 0,03                       | 40   | 21   | 16   | 0,16 | 36,00                |

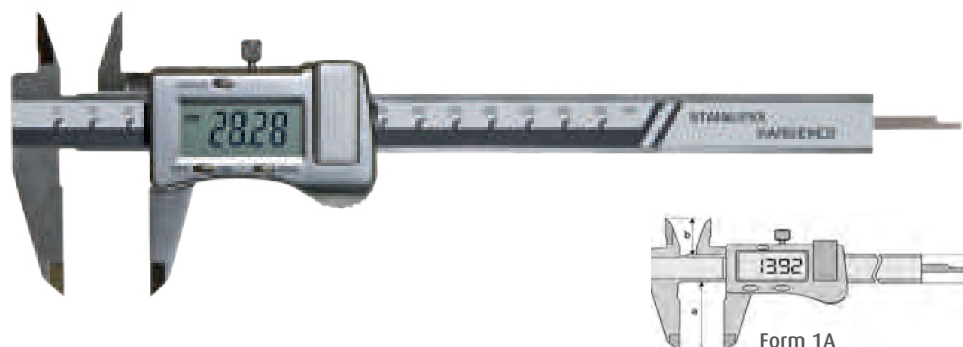
## Digitaler Messschieber ohne Rolle DIN 862

604

Digital caliper without roll DIN 862

- wie oben
- mit Metallgehäuse

- see above
- with metal case



Form 1A

|                  |            |
|------------------|------------|
| ON / OFF         | ●          |
| mm / inch (Unit) | ●          |
| HOLD-Funktion    |            |
| ABS-Funktion     |            |
| Absolut-System   |            |
| PRESET           |            |
| Datenausgang     |            |
| Stromversorgung  | 1,5 V V357 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|------|----------------------|
| 02026086                 | 150                     | 0,03                       | 40   | 21   | 16   | 0,20 | 43,00                |

## Digitaler Messschieber mit Glasmaßstab, 3V, DIN 862

6001

Digital caliper with glass rail, 3V, DIN 862

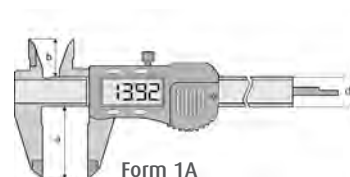
- Maßstab mit Glasschiene für genauere Abtastung
- aus rostfreiem Stahl, gehärtet
- Ablesung 0,01mm oder 0,0005"
- für 4-fach Messung geeignet
- verwendbar mit oder ohne Antriebsrolle (Passstück im Lieferumfang)
- DIN 862
- im Etui

- scale with glass rail for precision sampling
- made of stainless steel, hardened
- reading 0.01 mm or 0.0005"
- 4-way measuring
- usable with or without roll (fitting included)
- DIN 862
- in case



02026065: mit rundem Tiefenmaß / with round depth bar Ø 1,6 mm

|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    | ●           |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |



Form 1A

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm |                                                   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|---------------------------------------------------|----------------------|
| 02026195                 | 150                     | 0,03                       | 40   | 21   | 16   |                                                   | 38,00                |
| 02026196                 | 200                     | 0,03                       | 50   | 24   | 16   |                                                   | 65,00                |
| 02026197                 | 300                     | 0,03                       | 60   | 26   | 17   |                                                   | 108,00               |
| 02026065                 | 150                     | 0,03                       | 40   | 21   | 16   | Ø 1,6 mit rundem Tiefenmaß / with round depth bar | 42,50                |

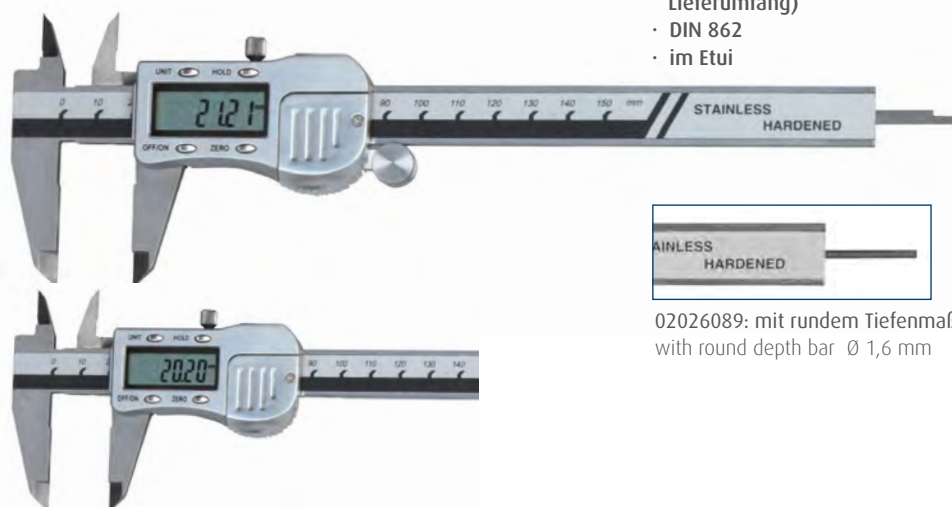
## Digitaler Messschieber mit Glasmaßstab, 3V, DIN 862

6052

Digital caliper, with glass rail 3V, DIN 862

- Maßstab mit Glasschiene
- mit Metallgehäuse
- aus rostfreiem Stahl, gehärtet
- Ablesung 0,01mm oder 0,0005"
- für 4-fach Messung geeignet
- verwendbar mit oder ohne Antriebsrolle (Passstück im Lieferumfang)
- DIN 862
- im Etui

- scale with glass rail sampling
- with metal case
- made of stainless steel, hardened
- reading 0.01 mm or 0.0005"
- 4-way measuring
- usable with or without roll (fitting included)
- DIN 862
- in case



02026089: mit rundem Tiefenmaß / with round depth bar Ø 1,6 mm

|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    | ●           |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |



Form 1A

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | kg   |                                                   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|------|---------------------------------------------------|----------------------|
| 02026240                 | 150                     | 0,03                       | 40   | 21   | 16   | 0,17 |                                                   | 48,00                |
| 02026241                 | 200                     | 0,03                       | 50   | 24   | 16   | 0,21 |                                                   | 88,00                |
| 02026242                 | 300                     | 0,03                       | 60   | 26   | 17   | 0,28 |                                                   | 120,00               |
| 02026089                 | 150                     | 0,03                       | 40   | 21   | 16   | 0,17 | Ø 1,6 mit rundem Tiefenmaß / with round depth bar | 53,00                |

## Digitaler Messschieber mit induktivem Messsystem, 3V, IP 67, DIN 862

6064

Digital caliper, inductive measuring system, 3V, IP 67, DIN 862

- IP 67 Schutz, wasser- und staubdicht
- aus rostfreiem Stahl, gehärtet
- für 4-fach Messung geeignet
- Ablesung 0,01 mm oder 0,0005"
- DIN 862
- im Etui



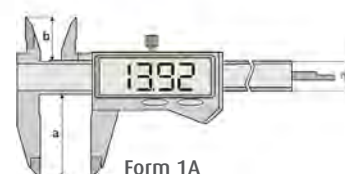
- mit Bluetooth-Datensender
- direkte Verbindung mit dem PC über Bluetooth
- max. Übertragungsweite 5 m

- IP 67 protection, water and dust proof
- made of stainless steel, hardened
- 4-way measurement
- reading 0.01 mm or 0.0005"
- DIN 862
- in case

- with bluetooth data transmission device
- connect with PC via bluetooth
- max. valid distance 5m



02026323: mit rundem Tiefenmaß /  
with round depth bar Ø 1,6 mm



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | Datenausgang<br>Output |                                                   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|------------------------|---------------------------------------------------|----------------------|
| 02026320                 | 150                     | 0,03                       | 40   | 21   | 16   | bluetooth              |                                                   | 180,00               |
| 02026321                 | 200                     | 0,03                       | 50   | 24   | 16   | bluetooth              |                                                   | 223,00               |
| 02026322                 | 300                     | 0,03                       | 60   | 26   | 17   | bluetooth              |                                                   | 290,00               |
| 02026323                 | 150                     | 0,03                       | 40   | 21   | 16   | bluetooth              | Ø 1,6 mit rundem Tiefenmaß / with round depth bar | 188,00               |

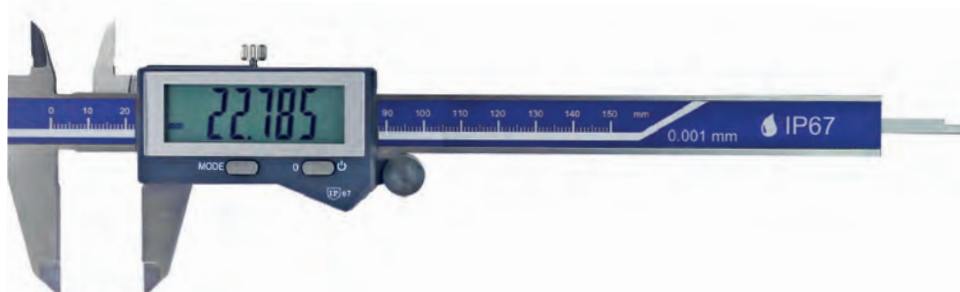
## Digitaler Messschieber mit induktivem Messsystem, 3V, IP 67, DIN 862

6065

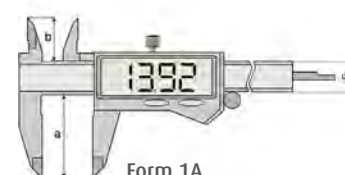
Digital caliper, inductive measuring system, 3V, IP 67, DIN 862

- IP 67 Schutz, wasser- und staubdicht
- aus rostfreiem Stahl, gehärtet
- für 4-fach Messung geeignet
- mit Antriebsrolle
- Ablesung 0,001 mm oder 0,00005"
- DIN 862
- im Etui

- IP 67 protection, water and dust proof
- made of stainless steel, hardened
- 4-way measurement
- with roll
- reading 0.001 mm or 0.00005"
- DIN 862
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    |             |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     |             |
| Stromversorgung  | 3 V CR 2032 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|----------------------|
| 02026325                 | 150                     | 0,015                      | 40   | 21   | 16   | 165,00               |

Digitaler Messschieber mit induktivem Messsystem, 3V, IP 67, DIN 862

6063

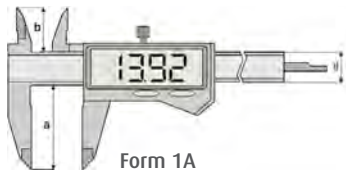
Digital caliper, inductive measuring system, 3V, IP 67, DIN 862

- IP 67 Schutz, wasser- und staubdicht
  - aus rostfreiem Stahl, gehärtet
  - für 4-fach Messung geeignet
  - Ablesung 0,01 mm oder 0,0005"
  - DIN 862
  - im Etui
- IP 67 protection, water and dust proof
  - made of stainless steel, hardened
  - 4-way measurement
  - reading 0.01 mm or 0.0005"
  - DIN 862
  - in case



02026318: mit rundem Tiefenmaß / with round depth bar Ø 1,6 mm

|                  |                                     |
|------------------|-------------------------------------|
| ON / OFF         | <input checked="" type="checkbox"/> |
| mm / inch (Unit) | <input checked="" type="checkbox"/> |
| HOLD-Funktion    | <input type="checkbox"/>            |
| ABS-Funktion     | <input type="checkbox"/>            |
| Absolut-System   | <input type="checkbox"/>            |
| PRESET           | <input type="checkbox"/>            |
| Datenausgang     | <input type="checkbox"/>            |
| Stromversorgung  | 3 V CR 2032                         |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm |                                                   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|---------------------------------------------------|----------------------|
| 02026315                 | 150                     | 0,03                       | 40   | 21   | 16   |                                                   | 145,00               |
| 02026316                 | 200                     | 0,03                       | 50   | 24   | 16   |                                                   | 185,00               |
| 02026317                 | 300                     | 0,03                       | 60   | 26   | 17   |                                                   | 250,00               |
| 02026318                 | 150                     | 0,03                       | 40   | 21   | 16   | Ø 1,6 mit rundem Tiefenmaß / with round depth bar | 150,00               |

Digitaler Messschieber mit induktivem Messsystem, 3V, IP 67, DIN 862

6062

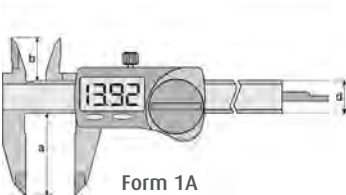
Digital caliper, inductive measuring system, 3V, IP 67, DIN 862

- IP 67 Schutz, wasser- und staubdicht
  - aus rostfreiem Stahl, gehärtet
  - für 4-fach Messung geeignet
  - Ablesung 0,01 mm oder 0,0005"
  - DIN 862
  - im Etui
- IP 67 protection, water and dust proof
  - made of stainless steel, hardened
  - 4-way measurement
  - reading 0.01 mm or 0.0005"
  - DIN 862
  - in case



02026313: mit rundem Tiefenmaß / with round depth bar Ø 1,6 mm

|                  |                                     |
|------------------|-------------------------------------|
| ON / OFF         | <input checked="" type="checkbox"/> |
| mm / inch (Unit) | <input checked="" type="checkbox"/> |
| HOLD-Funktion    | <input type="checkbox"/>            |
| ABS-Funktion     | <input type="checkbox"/>            |
| Absolut-System   | <input type="checkbox"/>            |
| PRESET           | <input type="checkbox"/>            |
| Datenausgang     | <input type="checkbox"/>            |
| Stromversorgung  | 3 V CR 2032                         |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm |                                                   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|---------------------------------------------------|----------------------|
| 02026310                 | 150                     | 0,03                       | 40   | 21   | 16   |                                                   | 118,00               |
| 02026311                 | 200                     | 0,03                       | 50   | 24   | 16   |                                                   | 150,00               |
| 02026312                 | 300                     | 0,03                       | 60   | 26   | 17   |                                                   | 218,00               |
| 02026313                 | 150                     | 0,03                       | 40   | 21   | 16   | Ø 1,6 mit rundem Tiefenmaß / with round depth bar | 127,00               |

## Digitaler Messschieber mit Momentfeststellung

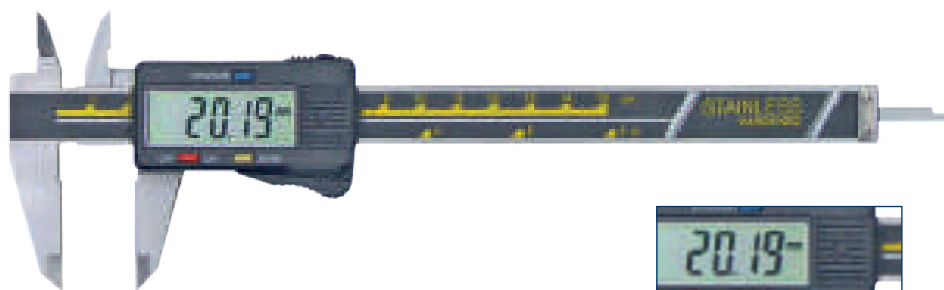
6054

1

Digital caliper with autolock

- mit Momentfeststellung
- aus rostfreiem Stahl, gehärtet
- für 4-fach Messung geeignet
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- with autolock
- made of stainless steel, hardened
- 4-way measurement
- reading 0.01 mm or 0.0005"
- in case



mit Momentfeststellung/  
with autolock

|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    |             |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     |             |
| Stromversorgung  | 1,5 V V 357 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|----------------------|
| 02026004                 | 150                     | 0,03                       | 40   | 21   | 16   | 69,00                |
| 02026005                 | 200                     | 0,03                       | 50   | 24   | 16   | 89,00                |

## Digitaler Messschieber für Linkshänder DIN 862

621

Digital caliper for left handed use DIN 862

- für Linkshänder
- aus rostfreiem Stahl, gehärtet
- für 4-fach Messung geeignet
- Ablesung 0,01
- DIN 862
- im Etui

- for left handed use
- made of stainless steel, hardened
- 4-way measurements
- reading 0.01 mm
- DIN 862
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    |             |
| ABS-Funktion     | ●           |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     |             |
| Stromversorgung  | 1,5 V V 357 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|------|----------------------|
| 02026034                 | 150                     | 0,03                       | 40   | 21   | 16   | 0,15 | 79,00                |

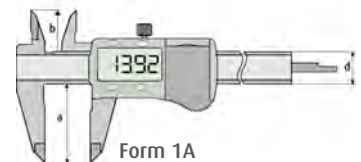
Digital caliper with carbide measuring faces, „sylvac-electronic“, IP 67, DIN 862

- IP 67 Schutz, wasser- und staubdicht
- mit „Sylvac-Elektronik“
- mit Hartmetall-Messflächen
- aus rostfreiem Stahl, gehärtet
- für 4-fach Messung geeignet
- Ablesung 0,01 mm oder 0,0005“
- DIN 862
- im Etui

- IP 67 protection, water and dust proof
- with sylvac measuring unit
- with carbide measuring faces
- made of stainless steel, hardened
- 4-way measurement
- reading 0.01 mm or 0.0005“
- DIN 862
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    |             |
| ABS-Funktion     | ●           |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     |             |
| Stromversorgung  | 3 V CR 2032 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|----------------------|
| 02026098                 | 150                     | 0,03                       | 40   | 21   | 16   | 230,00               |
| 02026205                 | 200                     | 0,03                       | 50   | 24   | 16   | 295,00               |
| 02026206                 | 300                     | 0,03                       | 60   | 26   | 17   | 365,00               |

## Digitaler Klein-Messschieber DIN 862

603

Digital caliper, small, DIN 862

- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- für 4-fach Messung geeignet
- Ablesung 0,01 mm oder 0,0005“
- DIN 862
- im Etui

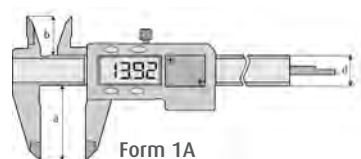
- made of stainless steel, hardened
- with metal case
- 4-way measurements
- reading 0.01 mm or 0.0005“
- DIN 862
- in case



02026084



02026085



Form 1A

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|----------------------|
| 02026084                 | 70                      | 0,03                       | 30   | 17   | 13   | 43,00                |
| 02026085                 | 100                     | 0,03                       | 30   | 17   | 13   | 45,00                |

## Digitaler Messschieber aus Fiberglas

614/5

1

Digital caliper made of fiberglass

- mit Kreuzspitzen und Tiefenmaß
- aus Fiberglas
- Anzeige 8,5 mm
- Ablesung 0,1 mm oder 0,01"

- with cross pions, with depth bar
- made of fiberglass
- display 8.5 mm
- reading 0.1 mm or 0.01"



|                  |            |
|------------------|------------|
| ON / OFF         | ●          |
| mm / inch (Unit) | ●          |
| HOLD-Funktion    |            |
| ABS-Funktion     |            |
| Absolut-System   |            |
| PRESET           |            |
| Datenausgang     |            |
| Stromversorgung  | 1,5 V V357 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Schnabellänge<br>Jaws mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|--------------------------|----------------------|
| 01007003                 | 150                     | 40                       | 27,00                |

## Digitaler Messschieber mit Solarzelle und Batterie-Puffer

620

Digital caliper with solar cell and battery puffer

- mit Batterie-Puffer
- mit Solarzelle
- aus rostfreiem Stahl
- 4-fach Messung
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- with battery puffer
- with solar cell
- made of stainless steel
- 4-way measurements
- reading 0.01 mm or 0.0005"
- in case



|                  |            |
|------------------|------------|
| ON / OFF         | ●          |
| mm / inch (Unit) | ●          |
| HOLD-Funktion    |            |
| ABS-Funktion     |            |
| Absolut-System   |            |
| PRESET           |            |
| Datenausgang     |            |
| Stromversorgung  | 1,5 V V357 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|----------------------|
| 02026198                 | 150                     | 0,03                       | 40   | 21   | 16   | 65,00                |
| 02026199                 | 200                     | 0,03                       | 50   | 21   | 16   | 77,00                |

## Digitaler Messschieber mit extra großer Anzeige

6065

Digital caliper with extra big display

- 17 mm Ziffernhöhe
- aus rostfreiem Stahl, gehärtet
- für 4-fach Messung geeignet
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- digit height 17 mm
- made of stainless steel, hardened
- 4-way measurement
- reading 0.01 mm or 0.0005"
- in case



|                  |            |
|------------------|------------|
| ON / OFF         | ●          |
| mm / inch (Unit) | ●          |
| HOLD-Funktion    |            |
| ABS-Funktion     |            |
| Absolut-System   |            |
| PRESET           |            |
| Datenausgang     |            |
| Stromversorgung  | 1,5 V V357 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|----------------------|
| 02026036                 | 150                     | 0,03                       | 40   | 21   | 16   | 49,00                |

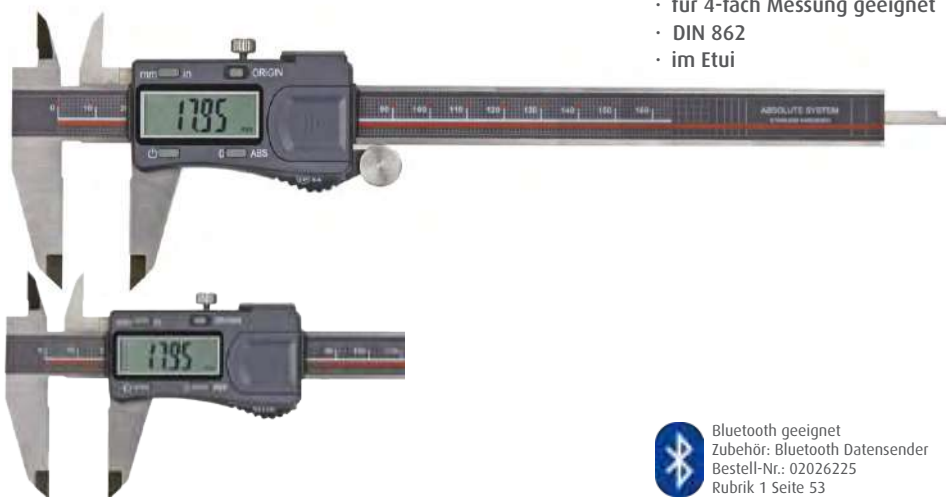
## Digitaler Messschieber mit Absolut-System, IP 54, DIN 862

6250

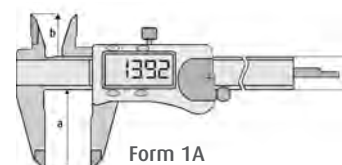
Digital caliper, absolute-system, IP 54, DIN 862

- keine Messgeschwindigkeitsbegrenzung
- Maßstab mit Glasschiene für genauere Abtastung
- IP-Schutzklasse IP 54
- verwendbar mit oder ohne Antriebsrolle (Passstück im Lieferumfang)
- aus rostfreiem Stahl, gehärtet
- für 4-fach Messung geeignet
- DIN 862
- im Etui

- no limit for moving tempo
- scale with glass rail for precision sampling
- IP 54 protection
- usable with or without roll (fitting included)
- made of stainless steel, hardened
- 4-way measurement
- DIN 862
- in case



Bluetooth geeignet  
Zubehör: Bluetooth Datensender  
Bestell-Nr.: 02026225  
Rubrik 1 Seite 53



Form 1A

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|----------------------|
| 02026210                 | 150                     | 0,02                       | 40   | 21   | 16   | 89,00                |
| 02026211                 | 200                     | 0,02                       | 50   | 24   | 16   | 115,00               |
| 02026212                 | 300                     | 0,03                       | 60   | 26   | 17   | 150,00               |

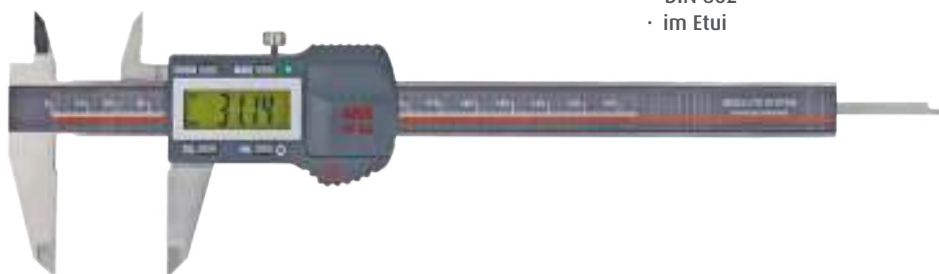
## Digitaler Messschieber mit Absolut-System, TOL-LED, IP 54, DIN 862

6251

Digital caliper, Tol-LED, absolute-system, IP 54, DIN 862

- optisches Signal wenn der Messwert innerhalb des Toleranzbereiches liegt
- keine Messgeschwindigkeitsbegrenzung
- Maßstab mit Glasschiene für genauere Abtastung
- IP 54
- Ablesung 0,1 mm oder 0,005"
- aus rostfreiem Stahl, gehärtet
- für 4-fach Messung geeignet
- DIN 862
- im Etui

- Optical signal when the reading within the tolerance range
- no limit for moving tempo
- scale with glass rail for precision sampling
- IP 54
- reading 0,1 mm or 0,005"
- made of stainless steel, hardened
- 4-way measurement
- DIN 862
- in case



Form 1A

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|----------------------|
| 02026215                 | 150                     | 0,02                       | 40   | 21   | 16   | 99,00                |
| 02026216                 | 200                     | 0,02                       | 50   | 24   | 16   | 130,00               |
| 02026217                 | 300                     | 0,03                       | 60   | 26   | 17   | 170,00               |

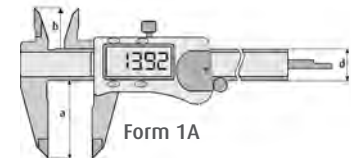
Digital caliper, absolute-system, DIN 862

- keine Messgeschwindigkeitsbegrenzung
- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- für 4-fach Messung geeignet
- verwendbar mit oder ohne Antriebsrolle (Passstück im Lieferumfang)
- Ablesung 0,01 mm oder 0,0005"
- DIN 862
- im Etui

- no limit for moving tempo
- made of stainless steel, hardened
- with metal case
- 4-way measurement
- usable with or without roll (fitting included)
- reading 0.01 mm or 0.0005"
- DIN 862
- in case



02026119: mit rundem Tiefenmaß / with round depth bar Ø 1,6 mm



Form 1A

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | kg   |                                             | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|------|---------------------------------------------|----------------------|
| 02026110                 | 150                     | 0,03                       | 40   | 21   | 16   | 0,15 |                                             | 54,00                |
| 02026111                 | 200                     | 0,03                       | 50   | 24   | 16   | 0,17 |                                             | 69,00                |
| 02026112                 | 300                     | 0,03                       | 60   | 26   | 16   | 0,27 |                                             | 115,00               |
| 02026119                 | 150                     | 0,03                       | 40   | 21   | 16   | 0,15 | mit rundem Tiefenmaß / with round depth bar | 59,00                |

## Digitaler Messschieber, antimagnetisch, DIN 862

627

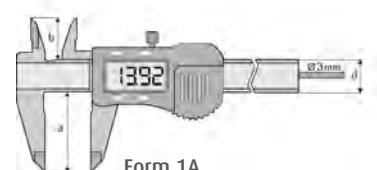
Digital caliper, non magnetic, DIN 862

- aus rostfreiem, nicht magnetischem Stahl
- mit rundem Tiefenmaß Ø 3 mm
- für 4-fach Messung geeignet
- Ablesung 0,01 mm oder 0,0005"
- DIN 862
- im Etui

- made of stainless non magnetic steel
- with round depth bar Ø 3 mm
- 4-way measurement
- reading 0.01 mm or 0.0005"
- DIN 862
- in case



mit rundem Tiefenmaß Ø 3 mm / with round depth bar Ø 3 mm



Form 1A

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|----------------------|
| 02026235                 | 150                     | 0,03                       | 40   | 21   | 16   | 118,00               |
| 02026236                 | 200                     | 0,03                       | 50   | 24   | 16   | 160,00               |
| 02026237                 | 300                     | 0,03                       | 60   | 26   | 17   | 238,00               |

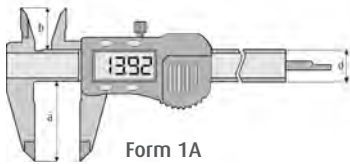
Digital caliper with carbide measuring faces DIN 862

- mit Hartmetall-Messflächen
- aus rostfreiem Stahl, gehärtet
- für 4-fach Messung geeignet
- verwendbar mit oder ohne Antriebsrolle (Passstück im Lieferumfang)
- Ablesung 0,01 mm oder 0,0005"
- DIN 862
- im Etui

- with carbide faces
- made of stainless steel, hardened
- 4-way measurements
- usable with or without roll (fitting included)
- reading 0.01 mm or 0.0005"
- DIN 862
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    | ●           |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |



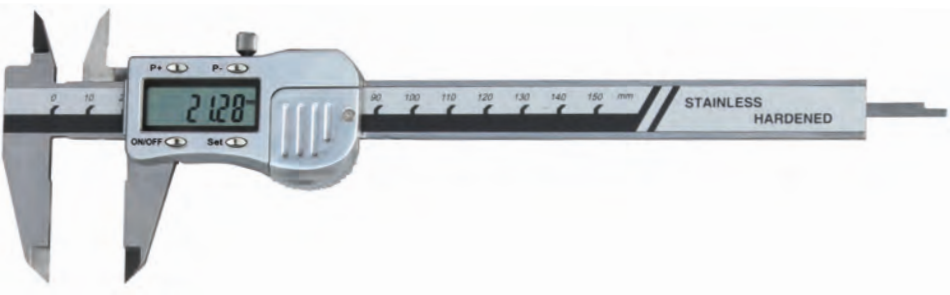
| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|------|----------------------|
| 02026033                 | 150                     | 0,03                       | 40   | 21   | 16   | 0,16 | 77,00                |
| 02026041                 | 200                     | 0,03                       | 50   | 24   | 16   | 0,20 | 115,00               |

Digitaler Messschieber mit PRESET-Funktion DIN 862

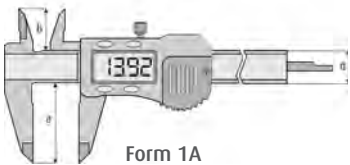
Digital caliper with PRESET DIN 862

- aus rostfreiem Stahl, gehärtet
- für 4-fach Messung geeignet
- Ablesung 0,01 mm oder 0,0005"
- DIN 862
- im Etui

- made of stainless steel, hardened
- 4-way measurements
- reading 0.01 mm or 0.0005"
- DIN 862
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    |             |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           | ●           |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|----------------------|
| 02026245                 | 150                     | 0,03                       | 40   | 21   | 16   | 54,00                |
| 02026246                 | 200                     | 0,03                       | 50   | 24   | 16   | 99,00                |
| 02026247                 | 300                     | 0,03                       | 60   | 26   | 17   | 130,00               |

Digital caliper with FRAC display

- aus rostfreiem Stahl, gehärtet
- für 4-fach Messung geeignet
- mit Bruchanzeige
- Ablesung 0,01 mm, 0,0005" oder 1/128"
- im Etui

- made of stainless steel, hardened
- 4-way measurements
- with frac display
- reading 0.01 mm, 0.0005" or 1/128"
- in case



|                  |            |
|------------------|------------|
| ON / OFF         | ●          |
| mm / inch / frac | ●          |
| HOLD-Funktion    |            |
| ABS-Funktion     |            |
| Absolut-System   |            |
| PRESET           |            |
| Datenausgang     |            |
| Stromversorgung  | 1,5 V V357 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|------|----------------------|
| 02026096                 | 150                     | 0,03                       | 40   | 21   | 16   | 0,17 | 49,00                |
| 02026097                 | 200                     | 0,03                       | 50   | 24   | 16   | 0,20 | 77,00                |

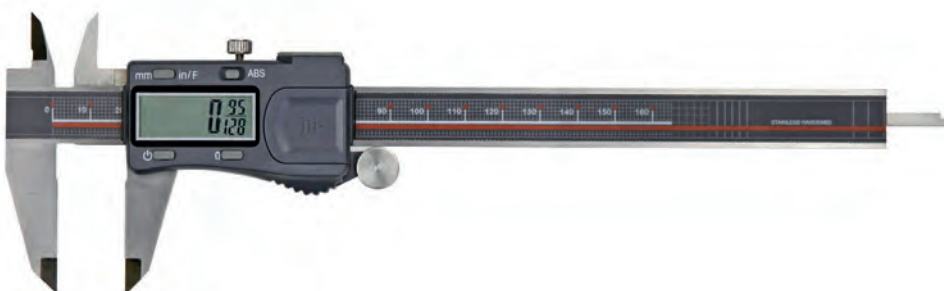
## Digitaler Messschieber mit Bruchanzeige, ABS

619/1

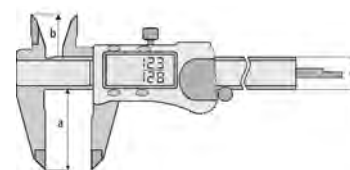
Digital caliper with FRAC display, ABS

- aus rostfreiem Stahl, gehärtet
- für 4-fach Messung geeignet
- mit Bruchanzeige
- Ablesung 0,01 mm, 0,0005" oder 1/128"
- im Etui

- made of stainless steel, hardened
- 4-way measurements
- with frac display
- reading 0.01 mm, 0.0005" or 1/128"
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch / frac | ●           |
| HOLD-Funktion    |             |
| ABS-Funktion     | ●           |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     |             |
| Stromversorgung  | 3 V CR 2032 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|----------------------|
| 02026091                 | 150                     | 0,03                       | 40   | 21   | 16   | 60,00                |
| 02026092                 | 200                     | 0,03                       | 50   | 24   | 16   | 99,00                |
| 02026095                 | 300                     | 0,04                       | 60   | 24   | 16   | 130,00               |

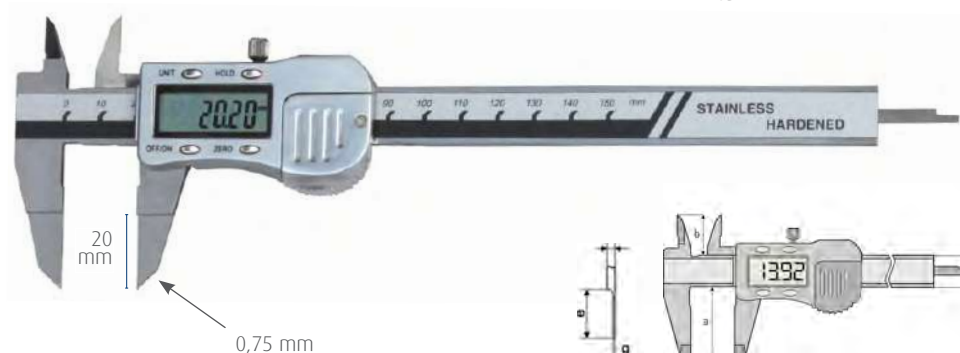
## Digitaler Messschieber mit extra dünnem Messschnabel

6718

Digital caliper with thin jaws

- mit extra dünnem Messschnabel
- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- with thin jaws
- made of stainless steel, hardened
- with metal casing
- reading 0.01 mm or 0.0005"
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    | ●           |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | e mm | g mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|------|------|----------------------|
| 02026101                 | 150                     | 0,03                       | 40   | 21   | 18   | 0,75 | 0,22 | 69,00                |
| 02026102                 | 200                     | 0,03                       | 50   | 24   | 18   | 0,75 | 0,26 | 89,00                |

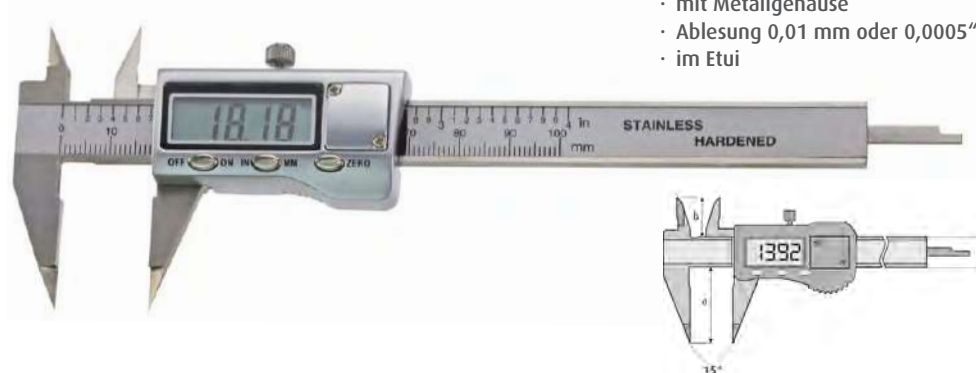
## Digitaler Messschieber mit extra spitzem Messschnabel, Messbereich 100 mm

6719

Digital caliper with point jaws

- mit spitzem Schnabel
- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- with point jaws
- made of stainless steel, hardened
- with metal casing
- reading 0.01 mm or 0.0005"
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    |             |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     |             |
| Stromversorgung  | 1,5 V LR 44 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|----------------------|
| 02026108                 | 100                     | 0,03                       | 30   | 13   | 0,15 | 68,00                |

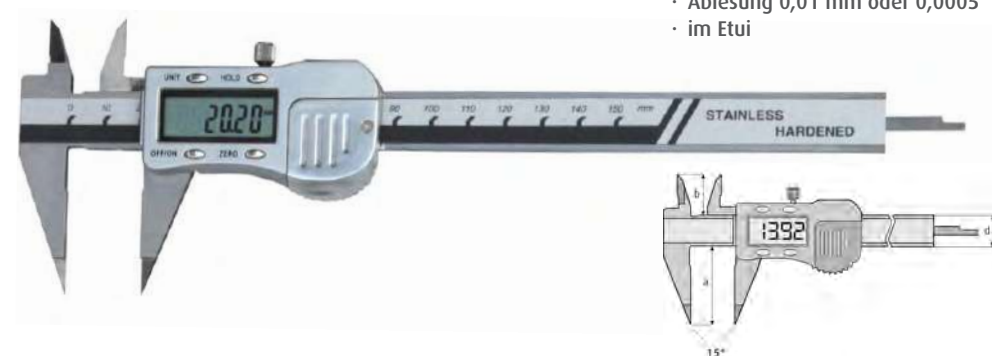
## Digitaler Messschieber mit extra spitzem Messschnabel

6719

Digital caliper with point jaws

- mit spitzem Schnabel
- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- with point jaws
- made of stainless steel, hardened
- with metal casing
- reading 0.01 mm or 0.0005"
- in case



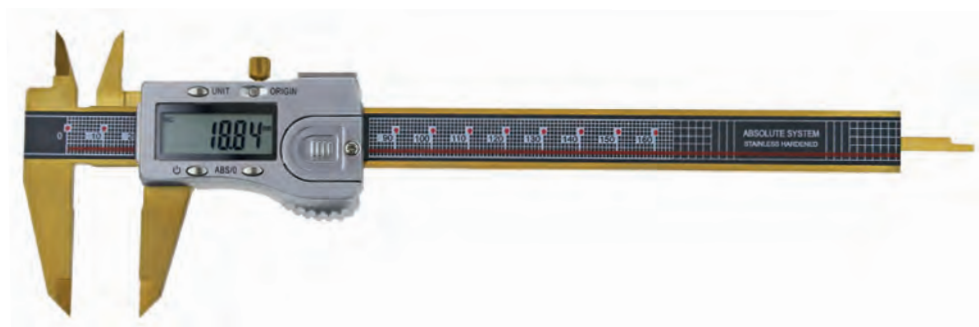
|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    | ●           |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|----------------------|
| 02026103                 | 150                     | 0,03                       | 40   | 21   | 0,22 | 70,00                |
| 02026104                 | 200                     | 0,03                       | 50   | 24   | 0,26 | 83,00                |

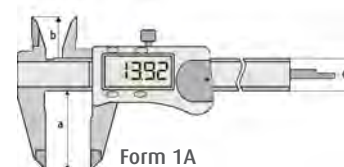
Digital caliper, Absolute-system, TiN coated, DIN 862

- TiN-beschichtet
- keine Messgeschwindigkeitsbegrenzung
- aus rostfreiem Stahl, gehärtet
- für 4-fach Messung geeignet
- mit Metallgehäuse
- Ablesung 0,01 mm oder 0,0005"
- DIN 862
- im Etui

- TiN coated
- no limit for moving rate
- made of stainless steel, hardened
- 4-way measurement
- with metal case
- reading 0.01 mm or 0.0005"
- DIN 862
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    |             |
| ABS-Funktion     | ●           |
| Absolut-System   | ●           |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 1632 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|------|----------------------|
| 02026113                 | 150                     | 0,03                       | 40   | 21   | 16   | 0,15 | 79,00                |
| 02026114                 | 200                     | 0,03                       | 50   | 24   | 16   | 0,17 | 107,00               |

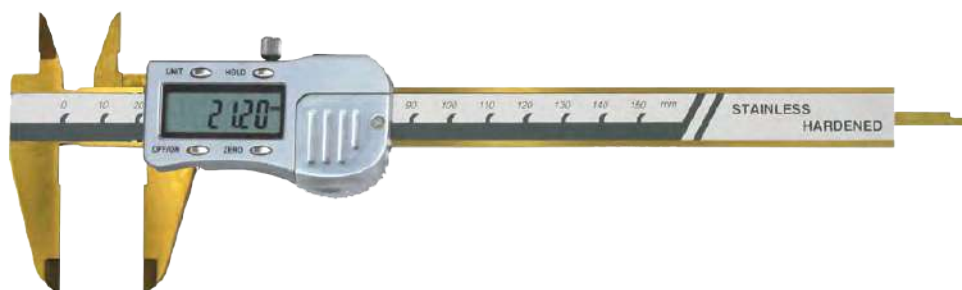
## Digitaler Messschieber, TiN-beschichtet, DIN 862

626/4

Digital caliper, TiN coated, DIN 862

- TiN-beschichtet
- aus rostfreiem Stahl, gehärtet
- für 4-fach Messung geeignet
- mit Metallgehäuse
- Ablesung 0,01 mm oder 0,0005"
- DIN 862
- im Etui

- TiN coated
- made of stainless steel, hardened
- 4-way measurement
- with metal case
- reading 0.01 mm or 0.0005"
- DIN 862
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    | ●           |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|------|----------------------|
| 02026118                 | 150                     | 0,03                       | 40   | 21   | 16   | 0,20 | 62,00                |

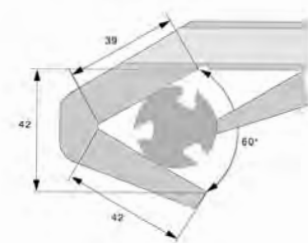
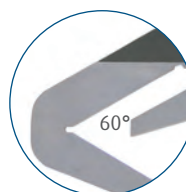
## Digitaler Dreipunkt-Messschieber mit PRESET-Funktion

C016/11

Digital three points caliper

- für Dreipunkt-Messung
- aus rostfreiem Stahl, gehärtet
- Ablesung 0,01 mm oder 0,0005"
- mit Einstellmaß 4 mm
- im Etui

- for three point measuring
- made of stainless steel, hardened
- reading 0.01 mm or 0.0005"
- with setting gauge 4 mm
- in case



|                  |            |
|------------------|------------|
| ON / OFF         | ●          |
| mm / inch (Unit) | ●          |
| HOLD-Funktion    |            |
| ABS-Funktion     |            |
| Absolut-System   |            |
| PRESET           | ●          |
| Datenausgang     |            |
| Stromversorgung  | 1,5 V V357 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|----------------------|
| 01006018                 | 4 - 40                  | 0,04                       | 0,15 | 200,00               |

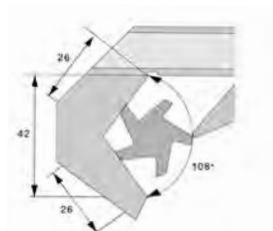
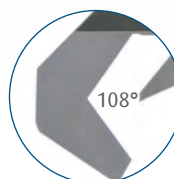
## Digitaler Fünfpunkt-Messschieber mit PRESET-Funktion

C016/12

Digital five points caliper

- für Fünfpunkt-Messung
- aus rostfreiem Stahl, gehärtet
- Ablesung 0,01 mm oder 0,0005"
- mit Einstellmaß 2 mm
- im Etui

- for five point measuring
- made of stainless steel, hardened
- reading 0.01 mm or 0.0005"
- with setting gauge 2 mm
- in case



|                  |            |
|------------------|------------|
| ON / OFF         | ●          |
| mm / inch (Unit) | ●          |
| HOLD-Funktion    |            |
| ABS-Funktion     |            |
| Absolut-System   |            |
| PRESET           | ●          |
| Datenausgang     |            |
| Stromversorgung  | 1,5 V V357 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|----------------------|
| 01006019                 | 2 - 40                  | 0,04                       | 0,14 | 195,00               |

Digitaler Draht/Seil-Messschieber mit Messbacken

622

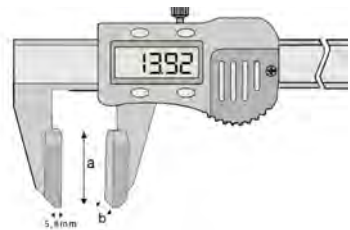
1

Digital caliper with large-sized measuring faces

- mit Messbacken
- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- with large-sized faces
- made of stainless steel, hardened
- with metal casing
- reading 0.01 mm or 0.0005
- in case

|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    | ●           |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|------|----------------------|
| 02026069                 | 150                     | 0,06                       | 27   | 25   | 16   | 0,25 | 179,00               |

Digitaler Zahnweiten-Messschieber

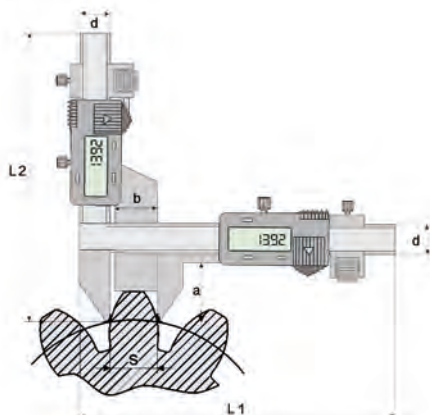
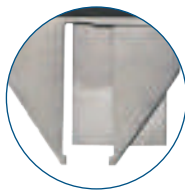
6733

Digital gear thickness gauge

- zur Messung von Zahnweiten
- aus rostfreiem Stahl, ganz gehärtet
- mit Feineinstellung
- Ablesung 0,01 mm
- im Etui

- for gear thickness
- made of stainless steel, hardened
- with fine adjustment
- reading 0.01 mm
- in case

|                  |            |
|------------------|------------|
| ON / OFF         | ●          |
| mm / inch (Unit) | ●          |
| HOLD-Funktion    |            |
| ABS-Funktion     |            |
| Absolut-System   |            |
| PRESET           | ●          |
| Datenausgang     |            |
| Stromversorgung  | 1,5 V V357 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | L1 mm | L2 mm | a mm | b mm | d1 mm | d2 mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|-------|-------|------|------|-------|-------|------|----------------------|
| 02026067                 | M 2 - 30                | 0,03                       | 166   | 166   | 30,5 | 21   | 13    | 13    | 0,24 | 169,00               |
| 02026068                 | M 5 - 50                | 0,03                       | 210   | 185,5 | 50,5 | 50,5 | 13    | 13    | 0,34 | 220,00               |

## Digitaler Messschieber mit nach außen gewinkelten, runden Spitzen, PRESET-Funktion

6710

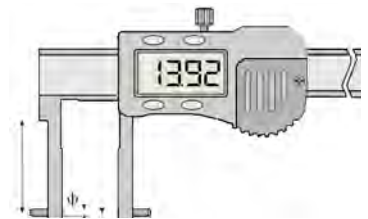
Digital caliper with outside round points

- zur Innen-Nuten-Messung
- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- Ablesung 0,01 mm
- im Etui

- for inside groove measuring
- made of stainless steel, hardened
- metal casing
- reading 0.01 mm
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) |             |
| HOLD-Funktion    |             |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           | ●           |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a<br>mm | b<br>mm | c<br>mm | e<br>mm | Ø<br>mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|---------|---------|---------|---------|---------|------|----------------------|
| 02026040                 | 20 - 170                | 0,04                       | 30      | 3       | 7       | 5       | 2       | 0,22 | 115,00               |
| 02026043                 | 50 - 300                | 0,05                       | 80      | 3       | 17      | 8       | 3       | 0,36 | 290,00               |

## Digitaler Messschieber mit nach außen gewinkelten, flachen Messschenkeln, PRESET-Funktion

6720

Digital caliper with outside points, flat, with „PRESET“-function

- zur Innen-Nuten-Messung
- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- Ablesung 0,01 mm
- im Etui

- for inside groove measuring
- made of stainless steel, hardened
- metal casing
- reading 0.01 mm
- in case



02026063  
150 mm  
Metallgehäuse, RB5  
metal-casing, RB5

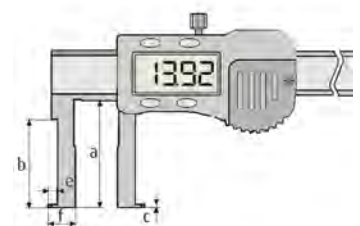


02026050  
02026058  
170 mm und 300 mm  
Metallgehäuse, RB5  
metal-casing, RB5



02026059  
500 mm  
Kunststoffgehäuse, ABS  
plastic-casing, ABS

|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) |             |
| HOLD-Funktion    |             |
| ABS-Funktion     | ●           |
| Absolut-System   |             |
| PRESET           | ●           |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a<br>mm | b<br>mm | c<br>mm | e<br>mm | f<br>mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|---------|---------|---------|---------|---------|------|----------------------|
| 02026063                 | 16 - 150                | 0,04                       | 36      | 30      | 1,0     | 5       | 8       | 0,15 | 115,00               |
| 02026050                 | 20 - 170                | 0,04                       | 36      | 30      | 1,0     | 4       | 10      | 0,22 | 125,00               |
| 02026058                 | 50 - 300                | 0,05                       | 86      | 80      | 1,5     | 8       | 25      | 0,36 | 215,00               |
| 02026059                 | 50 - 500                | 0,07                       | 105     | 90      | 1,5     | 10      | 25      | 0,98 | 270,00               |

## Digitaler Messschieber für Innen-Messung

6717

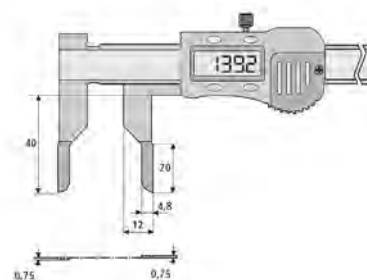
Digital caliper for inside measurement

- mit extra schmalem dünnem Messschnabel
- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- Ablesung 0,01 mm
- inkl. Etui

- made of stainless steel, hardened
- with metal casing
- reading 0.01 mm
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) |             |
| HOLD-Funktion    |             |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           | ●           |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | d mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|----------------------|
| 02026082                 | 5 - 150                 | 0,05                       | 40   | 4,8  | 16   | 130,00               |

## Digitaler Messschieber mit nach innen gewinkelten, flachen Messspitzen

6715

Digital caliper with inside points, flat

- zur Außen-Nuten-Messung
- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- for outside groove measuring
- made of stainless steel, hardened
- with metal casing
- reading 0.01 mm or 0.0005"
- in case



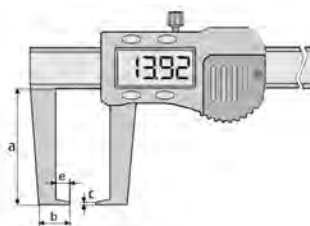
02026045  
02026073  
Metallgehäuse  
metal-casing



02026074  
500 mm  
Kunststoffgehäuse  
plastic-casing

|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    | ●           |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |

|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    |             |
| ABS-Funktion     | ●           |
| Absolut-System   |             |
| PRESET           | ●           |
| Datenausgang     |             |
| Stromversorgung  | 3 V CR 2032 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | c mm | d mm | e mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|------|------|------|----------------------|
| 02026045                 | 0 - 150                 | 0,04                       | 40   | 11   | 1    | 16   | 5    | 0,23 | 99,00                |
| 02026073                 | 0 - 300                 | 0,05                       | 100  | 30   | 2    | 16   | 10   | 0,37 | 210,00               |
| 02026074                 | 0 - 500                 | 0,07                       | 100  | 34   | 2    | 24   | 12   | 0,97 | 230,00               |

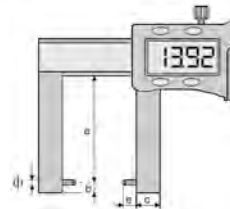
## Digitaler Messschieber mit nach innen gewinkelten, runden Messspitzen

6705

Digital caliper with inside points, round

- zur Außen-Nuten-Messung
- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- for outside groove measuring
- made of stainless steel, hardened
- with metal casing
- reading 0.01 mm or 0.0005"
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    | ●           |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a<br>mm | b<br>mm | c<br>mm | e<br>mm | Ø<br>mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|---------|---------|---------|---------|---------|------|----------------------|
| 02026035                 | 0 - 150                 | 0,04                       | 40      | 3       | 10      | 5       | 2       | 0,23 | 99,00                |
| 02026078                 | 0 - 300                 | 0,05                       | 100     | 3       | 20      | 10      | 3       | 0,36 | 187,00               |

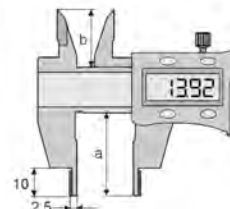
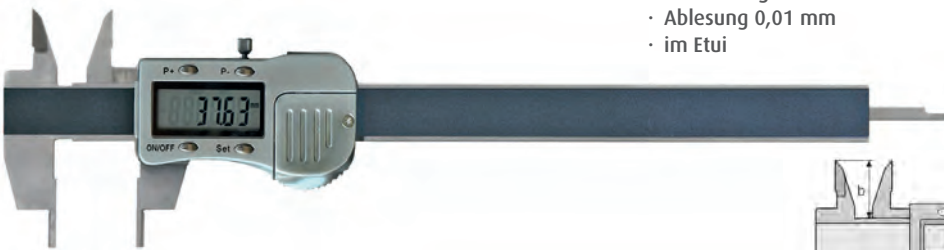
## Digitaler Messschieber mit abgesetztem Messschnabel, PRESET-Funktion

6728

Digital caliper with offset jaws, PRESET

- mit extra abgesetztem Schnabel
- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- Ablesung 0,01 mm
- im Etui

- with extra offset jaws
- made of stainless steel, hardened
- with metal case
- reading 0.01 mm
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) |             |
| HOLD-Funktion    |             |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           | ●           |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |

| Bestell-Nr.<br>Order-No. | Messbereich außen<br>Range mm | Messbereich innen<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------------|-------------------------------|----------------------------|------|------|----------------------|
| 02026032                 | 0 - 150                       | 5 - 155                       | 0,05                       | 40   | 21   | 215,00               |

## Digitaler Fase-Messschieber 45°

6711

Digital bezel caliper 45°

- zur Messung von Fasen von 45°
- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- for measuring of 45° bezel
- made of stainless steel, hardened
- with metal casing
- reading 0.01 mm or 0.0005"
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    | ●           |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Brückenlänge<br>Base mm | Genauigkeit<br>Accuracy mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|-------------------------|----------------------------|----------------------|
| 02026189                 | 10                      | 60                      | 0,04                       | 97,00                |

## Digitaler Innen-Nuten-Messschieber mit PRESET-Funktion

6704

1

Digital inside groove caliper, PRESET

- zur Innen-Nuten-Messung
- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- Ablesung 0,01 mm
- im Etui

- for inside groove measuring
- made of stainless steel, hardened
- metal casing
- reading 0.01 mm
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) |             |
| HOLD-Funktion    |             |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           | ●           |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a<br>mm | b<br>mm | c<br>mm | d<br>mm | e<br>mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|---------|---------|---------|---------|---------|------|----------------------|
| 02026105                 | 13 - 150                | 0,04                       | 30      | 12      | 1,0     | 16      | 5       | 0,23 | 135,00               |
| 02026106                 | 21 - 200                | 0,05                       | 70      | 20      | 1,5     | 16      | 7       | 0,30 | 225,00               |
| 02026107                 | 33 - 300                | 0,06                       | 110     | 31      | 3,5     | 20      | 12      | 0,41 | 320,00               |

## Digitaler Innen-Nuten-Messschieber mit PRESET-Funktion

6727

Digital inside groove caliper

- aus rostfreiem Stahl, gehärtet
- mit kurzem Schnabel zur Innen-Nuten-Messung
- mit Metallgehäuse
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- made of stainless steel, hardened
- with small jaw for inside groove measuring
- with metal casing
- reading 0.01 mm or 0.0005"
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) |             |
| HOLD-Funktion    |             |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           | ●           |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a<br>mm | b<br>mm | c<br>mm | d<br>mm | e<br>mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|---------|---------|---------|---------|---------|------|----------------------|
| 02026039                 | 3 - 140                 | 0,04                       | 4       | 24      | 3       | 12,5    | 12      | 0,15 | 129,00               |

## Digitales Messgerät für Innen-, Außen- und Dicken-Messungen

565/4

Digital gauge for inside, outside and thickness measurements

- aus rostfreiem Stahl, gehärtet
- Messschnabel selbst schließend
- Ablesung 0,01 mm oder 0,0005"
- inkl. Etui

- made of stainless steel, hardened
- measurement jaws self closing
- reading 0.01 mm or 0.0005"
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) |             |
| HOLD-Funktion    |             |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           | ●           |
| Datenausgang     |             |
| Stromversorgung  | 1,5 V V 357 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a<br>mm | b<br>mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|---------|---------|----------------------|
| 02027070                 | 0 - 25                  | 0,03                       | 12,5    | 33,2    | 160,00               |

## Digitaler Messschieber mit extra langen Messschenkeln

6725

Digital caliper with extra long jaw

- mit extra langen Schenkeln
- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- Ablesung 0,01 mm
- im Etui

- with extra long jaw
- made of stainless steel, hardened
- with metal casing
- reading 0.01 mm
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) |             |
| HOLD-Funktion    |             |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           | ●           |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a<br>mm | b<br>mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|---------|---------|------|----------------------|
| 02026051                 | 13 - 150                | 0,05                       | 60      | 12      | 0,25 | 105,00               |
| 02026052                 | 14 - 200                | 0,07                       | 75      | 14      | 0,32 | 130,00               |

## Digitaler Messschieber zur Wandstärkenmessung

6735

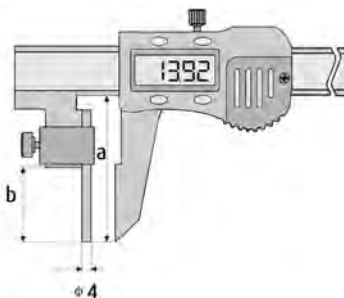
Digital caliper for wall thickness

- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- made of stainless steel, hardened
- with metal casing
- reading 0.01 mm or 0.0005"
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    | ●           |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a<br>mm | b  | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|---------|----|----------------------|
| 02026060                 | 4 - 150                 | 0,05                       | 45      | 30 | 118,00               |
| 02026061                 | 4 - 150                 | 0,05                       | 75      | 60 | 240,00               |

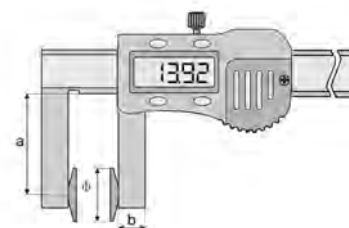
Digital disc caliper

- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- made of stainless steel, hardened
- with metal casing
- reading 0.01 mm or 0.0005"
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    | ●           |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | Schnabellänge<br>jaws mm | b<br>mm | ø<br>mm | d<br>mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|--------------------------|---------|---------|---------|----------------------|
| 02026175                 | 150                     | 0,05                       | 50                       | 11      | 20      | 16      | 165,00               |

## Digitaler Messschieber für Blechdicke, Schnabellänge 50 oder 80 mm

6708

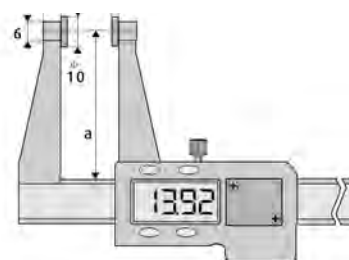
Digital caliper for sheet thickness, jaws 50 or 80 mm

- mit Tellermessflächen
- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- with disc measuring faces
- made of stainless steel, hardened
- with metal casing
- reading 0.01 mm or 0.0005"
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    |             |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     |             |
| Stromversorgung  | 1,5 V V 357 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | Schnabellänge<br>jaws mm | b<br>mm | ø<br>mm | d<br>mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|--------------------------|---------|---------|---------|----------------------|
| 02026177                 | 50                      | 0,05                       | 50                       | 6       | 9       | 13      | 170,00               |
| 02026178                 | 50                      | 0,05                       | 80                       | 6       | 9       | 13      | 185,00               |

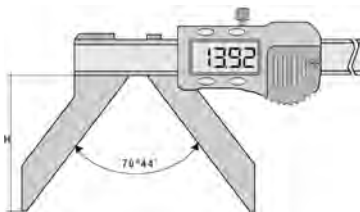
Digitaler Messschieber zur Messung von Bogen und Radius

6706

Digital caliper for measuring of outside arc and radius

- aus rostfreiem Stahl, gehärtet
  - mit Metallgehäuse
  - Ablesung 0,01 mm oder 0,0005"
  - im Etui
  - made of stainless steel, hardened
  - with metal casing
  - reading 0.01 mm or 0.0005"
  - in case

|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    | ●           |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a<br>mm | H<br>mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|---------|---------|------|----------------------|
| 02026120                 | 3- 50                   | 0,03                       | 22      | 22      | 0,21 | 215,00               |
| 02026121                 | 3- 100                  | 0,03                       | 65      | 42      | 0,23 | 235,00               |
| 02026122                 | 3- 150                  | 0,04                       | 65      | 65      | 0,25 | 265,00               |

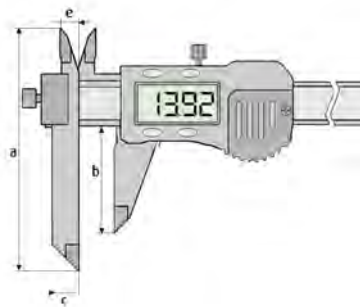
Digitaler Messschieber mit verschiebbarem Messschenkel

6700

Digital caliper with moveable measuring arm

- aus rostfreiem Stahl, gehärtet
  - mit Metallgehäuse
  - Ablesung 0,01 mm oder 0,0005"
  - im Etui
  - made of stainless steel, hardened
  - with metal casing
  - reading 0.01 mm or 0.0005"
  - in case

|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    | ●           |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | c mm | e mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|------|------|----------------------|
| 02026030                 | 0 - 150                 | 0,04                       | 110  | 40   | 10   | 7    | 0,26 | 119,00               |
| 02026031                 | 0 - 200                 | 0,05                       | 120  | 50   | 10   | 7    | 0,29 | 147,00               |

## Digitaler Messschieber für auwechselbare Einsätze, zur Aussenmessung

M605

Digital caliper for exchangeable measuring tips for outside measurements

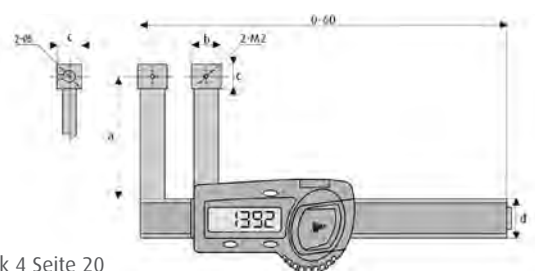
- mit Aufnahme von Messeinsätzen Ø 5mm
- geeignet für Außenmessung wie Dicke, Nuten, Gewinde u.s.w.
- Messschnabel selbst schließend
- aus rostfreiem Stahl, gehärtet
- Ablesung 0,005 mm oder 0,0005"
- im Etui

- with shank for measuring tips Ø 5 mm
- for outside measurements as thickness, groove or thread
- measurement jaws self closed
- made of stainless steel, hardened
- reading 0.005 mm or 0.0005"
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    |             |
| ABS-Funktion     | ●           |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |

Anwendungsbeispiel / using example (Lieferung ohne Einsätze / delivery without inserts)



Einsätze Rubrik 4 Seite 20  
measuring tips rubric 4 page 20

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a<br>mm | b<br>mm | Ø mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|---------|---------|------|----------------------|
| 02026192                 | 0 - 50                  | 0,02                       | 50      | 12      | 9    | 205,00               |

## Digitaler Messschieber für auwechselbare Einsätze, zur Innenmessung

M606

Digital caliper for exchangeable measuring tips for inside measurements

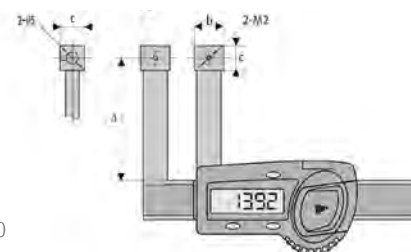
- mit Aufnahme von Messeinsätzen Ø 5mm
- geeignet für Innenmessung wie Spalten, Nuten, Durchmesser u.s.w.
- Messschnabel selbst öffnend
- aus rostfreiem Stahl, gehärtet
- Ablesung 0,005 mm oder 0,0005"
- im Etui

- with shank for measurement tips Ø 5 mm
- for inside measurements as split wide, groove, inner diameter
- measurement jaws self opened
- made of stainless steel, hardened
- reading 0.005 mm or 0.0005"
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    |             |
| ABS-Funktion     | ●           |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |

Anwendungsbeispiel / using example (Lieferung ohne Einsätze / delivery without inserts)



Einsätze, Rubrik 4 Seite 20  
measuring tips rubric 4 page 20

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a mm | b mm | c mm | e mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------|------|------|------|------|----------------------|
| 02026193                 | 40 - 100                | 0,02                       | 110  | 40   | 10   | 7    | 0,26 | 205,00               |

## Digitaler Messschieber mit extra langen Messspitzen

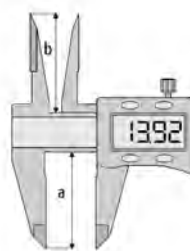
623

Digital caliper with long points



- aus rostfreiem Stahl, gehärtet
- für 4-fach Messung geeignet
- mit Metallgehäuse
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- made of stainless steel, hardened
- 4-way measurements
- with metal casing
- reading 0.01 mm or 0.0005"
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    | ●           |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a<br>mm | b<br>mm | d<br>mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|---------|---------|---------|------|----------------------|
| 02026049                 | 150                     | 0,03                       | 40      | 35      | 16      | 0,22 | 105,00               |

## Digitaler Messschieber mit extra langem Messschnabel

624

Digital caliper with long jaws



- aus rostfreiem Stahl, gehärtet
- 4-fach Messung geeignet
- mit Metallgehäuse
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- made of stainless steel, hardened
- 4-way measurements
- with metal casing
- reading 0.01 mm or 0.0005"
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    | ●           |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a<br>mm | b<br>mm | d<br>mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|---------|---------|---------|------|----------------------|
| 02026053                 | 200                     | 0,03                       | 80      | 28      | 20      | 0,26 | 147,00               |

## Digitaler Messschieber mit spitzem Schnabel und langen Spitzen

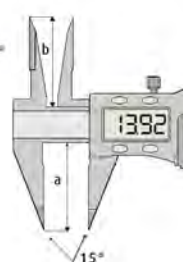
6709

Digital caliper with point jaws and long points



- aus rostfreiem Stahl, gehärtet
- für 4-fach Messung geeignet
- mit Metallgehäuse
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- made of stainless steel, hardened
- 4-way measurement
- with metal casing
- reading 0.01 mm or 0.0005"
- in case



|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) | ●           |
| HOLD-Funktion    | ●           |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           |             |
| Datenausgang     | RB 5        |
| Stromversorgung  | 3 V CR 2032 |

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | a<br>mm | b<br>mm | d<br>mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|---------|---------|---------|------|----------------------|
| 02026188                 | 150                     | 0,05                       | 50      | 45      | 16      | 0,25 | 148,00               |

## Digital miller caliper

- geeignet zur Einstellung von  
z. B. Sägeblatt- oder Fräser-Tiefe oder  
zur Höhenmessung
- Anschlag 100 x 10 x 10 mm
- Ablesung 0,01 mm oder 0,0005"
- im Etui

- using for adjustment of saw blade  
or depth of milling cutter or  
as height gauge
- base 100 x 10 x 10 mm
- reading 0.01 mm / 0.0005"
- in case



|                  |            |
|------------------|------------|
| ON / OFF         | ●          |
| mm / inch (Unit) | ●          |
| HOLD-Funktion    |            |
| ABS-Funktion     |            |
| Absolut-System   |            |
| PRESET           |            |
| Datenausgang     |            |
| Stromversorgung  | 1,5 V V357 |



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | Anschlag (b)<br>Base mm | Schnabel (a)<br>Jaw mm | d mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|-------------------------|------------------------|------|----------------------|
| 02026230                 | 150                     | 0,05                       | 100                     | 70                     | 16   | 150,00               |
| 02026231                 | 200                     | 0,05                       | 100                     | 80                     | 16   | 175,00               |
| 02026232                 | 300                     | 0,07                       | 100                     | 80                     | 16   | 215,00               |

## Digitaler Universal-Messschieber mit auswechselbaren Einsätzen, inkl. 2 Keramikeinsätzen

67

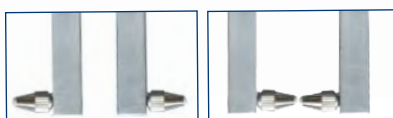
## Digital universal caliper with exchangeable measuring tips incl. 2 ceramic tips

- mit durchgehender M 2,5 Gewinde-Bohrung
- zur Aufnahme von Messeinsätzen mit M 2,5
- zur Innen- und Außen-Messung
- aus rostfreiem Stahl, gehärtet
- mit Metallgehäuse
- Ablesung 0,01 mm
- im Etui

- with M2.5 thread hole
- for measuring tips with M2.5 thread
- for inside and outside, measuring
- made of stainless steel, hardened
- metal casing
- reading 0.01 mm
- in case

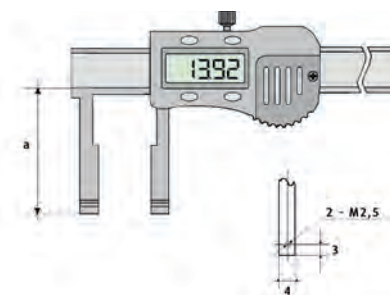


Anwendungsbeispiel / using example



inkl. 2 Keramikeinsätzen, M 2,5 mm  
incl. 2 ceramic tips, M 2,5 mm

Weitere Einsätze siehe Messuhrzubehör Rubrik 6 Seite 18  
more measuring tips see accessories for dial indicator rubric 6 page 18



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | Schnabellänge (a)<br>jaws mm | d mm | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|----------------------------|------------------------------|------|----------------------|
| 02026125                 | 0 - 150                 | 0,04                       | 45                           | 16   | 173,00               |
| 02026126                 | 0 - 200                 | 0,05                       | 85                           | 16   | 210,00               |

Digital universal caliper with and without exchangeable tips and PRESET

- mit durchgehender 5 mm Bohrung
- zur Aufnahme von Messeinsätzen mit 5 mm Aufnahme
- zur Innen- und Außen-Messung
- optional 7 Paar Einsätzen
- aus rostfreiem Stahl, gehärtet
- Ablesung 0,01 mm
- im Etui

- with 5mm hole
- for measuring tips 5 mm shank
- for inside and outside, measuring
- optional 7 pairs measuring tips
- made of stainless steel, hardened
- reading 0.01 mm
- in case



02026127  
02026128  
02026123  
mit Metallgehäuse  
with metal case



02026124:  
Anzeige von Messbereich 0 - 500 mm  
display of range 0 - 500 mm  
  
mit Kunststoffgehäuse, ABS-Funktion  
with plastic case, with ABS

|                  |             |
|------------------|-------------|
| ON / OFF         | ●           |
| mm / inch (Unit) |             |
| HOLD-Funktion    |             |
| ABS-Funktion     |             |
| Absolut-System   |             |
| PRESET           | ●           |
| Datenausgang     | RS 485      |
| Stromversorgung  | 3 V CR 2032 |

Anwendungsbeispiel: Außenmessung  
using example: outside measuring



Anwendungsbeispiel: Innenmessung  
using example: inside measuring

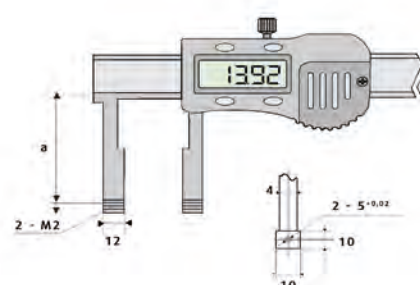


Einsätze Aufnahme Ø 5 mm, Paar  
inserts shaft Ø 5 mm, pair



Verlängerung für Messeinsätze Aufnahme Ø 5 mm, Gewinde M 2,5  
extension for inserts shaft Ø 5 mm, with tread M 2.5

Weitere Einsätze zur Gewindemessung siehe Gewinde-Mikrometer, Rubrik 4 Seite 20  
more measuring tips for thread see thread micrometer, rubric 4 page 20



| Messbereich<br>Range mm | Genauigkeit<br>Accuracy mm | Schnabellänge (a)<br>jaws mm | d mm | mit Einsätzen<br>Bestell-Nr. Order-No. | Euro/St.<br>Euro/Pc. | ohne Einsätze<br>Bestell-Nr. Order-No. | Euro/St.<br>Euro/Pc. |
|-------------------------|----------------------------|------------------------------|------|----------------------------------------|----------------------|----------------------------------------|----------------------|
| 0 - 150                 | 0,04                       | 45                           | 16   | 02026127                               | 325,00               | 02026250                               | 210,00               |
| 0 - 200                 | 0,05                       | 85                           | 16   | 02026128                               | 395,00               | 02026251                               | 275,00               |
| 0 - 300                 | 0,07                       | 100                          | 16   | 02026123                               | 420,00               | 02026252                               | 300,00               |
| 0 - 500                 | 0,09                       | 150                          | 24   | 02026124                               | 575,00               | 02026253                               | 430,00               |

Measuring adapter and inserts for caliper

- Aufsatz auf Messschenkel eines Messschiebers
- geeignet für alle gängigen Messschieber aus unserem Katalog
- Aufnahme von Einsätzen ø 5 mm
- accessoires for caliper
- useable for the most caliper from our catalogue
- shank for inserts ø 5 mm


 Messadapter auch für Messuhreinsätze geeignet (Rubrik 6, Seite 18)  
 adapter suitable for measuring tips for dial indicator (rubric 6, page 18)

| Bestell-Nr.<br>Order-No. | geeignet für Messschieber<br>usable for caliper mm | Materialstärke Schnabel<br>max mm | Euro/Paar<br>Euro/Pair |
|--------------------------|----------------------------------------------------|-----------------------------------|------------------------|
| 01001060                 | 150                                                | 3,2                               | 31,00                  |
| 01001063                 | 150                                                | 3,5                               | 32,00                  |
| 01001061                 | 300                                                | 4,0                               | 45,00                  |
| 01001062                 | 500                                                | 5,5                               | 72,00                  |

Anwendungsbeispiel/Sample



| Bestell-Nr.<br>Order-No. | Beschreibung/description                                                                                                                        | L mm | Euro/Paar<br>Euro/Pair |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------|
| 01001065                 | Anreißspitze ø 5 mm (geeignet für Rohrwandmess. ab 5 mm)                                                                                        | 60   | 14,00                  |
| 01001066                 | scriber ø 5 mm (usable for meas. of wall thickness from 5 mm)                                                                                   | 100  | 21,00                  |
| 01001070                 | Einsatz für Bohrungsabstand ø 10 x 60° mm<br>Insert for hole distance ø 10 x 60° mm                                                             | 70   | 43,00                  |
| 01001071                 | Einsatz für Bohrungsabstand ø 20 x 60° mm<br>Insert for hole distance ø 20 x 60° mm                                                             | 70   | 69,00                  |
| 01001072                 | Messeinsatz für Innennuten ab 15 mm max. Tiefe 1,4 mm, Dicke 1,2 mm<br>Inserts for inside groove from 15 mm, depth until 1.4 mm, width 1.2 mm   | 70   | 39,00                  |
| 01001073                 | Messeinsatz für Innennuten ab 40 mm max. Tiefe 7 mm, Dicke 1,2 mm<br>Inserts for inside groove from 40 mm, depth until 7 mm, width 1.2 mm       | 70   | 54,00                  |
| 01001067                 | Aufnahme für Einsätze mit 2 x M2,5 ø 5 mm (M2,5 seitlich u. unten)                                                                              | 70   | 46,00                  |
| 01001068                 | shank for inserts with 2 x M2.5, ø 5 mm (M2.5 at the side a. ground)                                                                            | 120  | 56,00                  |
| 01001069                 | Messspitze M2,5 R0,3 x ø 2 x 40 mm (für Messung an tiefer. Messstellen)<br>inserts with M2.5 R0.3 x ø 2 x 40 mm (for measuring at lower points) | 100  | 62,00                  |

**Verlängerung für Messeinsätze mit Ø 5 mm**
**63**

Extensions for measuring tips Ø 5 mm

- aus rostfreiem Stahl
- mit Kugel-Messkopf ø 2 mm
- auch für Messuhren einsetzbar
- made of stainless steel
- with ball measuring head ø 2mm
- also be used for dial indicator



| Bestell-Nr.<br>Order-No. | Länge mm<br>length | ø mm | Gewinde mm<br>thread | Euro/Paar<br>Euro/Pair |
|--------------------------|--------------------|------|----------------------|------------------------|
| 02026255                 | 50                 | 5    | M 2,5                | 12,00                  |
| 02026256                 | 100                | 5    | M 2,5                | 16,00                  |

## Messkraft-Adapter mit Rolle für digitale Messschieber bis 300 mm Messbereich

601/58

Measuring force adapter for digital caliper at range 300 mm caliper with roll

- für Serienmessung geeignet
- passend zu allen gängigen Digital-Messschiebern bis 300 mm nur mit Rolle

- for serial measurements
- for almost digital caliper at 300 mm only with roll



Beispiel / example



| Bestell-Nr.<br>Order-No. | Kraft<br>Force kN | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------|----------------------|
| 02026079                 | ± 8               | 25,50                |

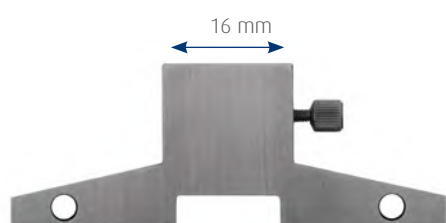
## Tiefen-Messbrücke für Messschieber bis einschl. 200 mm Messbereich

T3

Depth measuring base for vernier calipers until 200 mm range

- für Taschen-Messschieber bis 200 mm
- aus rostfreiem Stahl
- gehärtet, feinst geschliffen und geläppt

- for calipers until 200 mm
- made of stainless steel
- hardened, ground and lapped



nicht für Messbereich 70 + 100 mm  
not for range 70 + 100 mm

| Bestell-Nr.<br>Order-No. | Brücke (L x B) mm<br>Base (L x B) mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|--------------------------------------|------|----------------------|
| 01001023                 | 75 x 6,5                             | 0,06 | 17,00                |
| 01001014                 | 100 x 8,0                            | 0,08 | 19,00                |

## Messzeugsatz, 4-teilig

608/N

Measuring tool set 4 pcs./set

- in stabiler Kunststoffkassette  
25 x 13 x 4,5 cm

- in solid case  
25 x 13 x 4.5 cm



01005001:  
mit Momentfeststellung



01005002:  
mit Feststellschraube

| Bestell-Nr.<br>Order-No. | Inhalt                                                                                                                                                                                                     | Content                                                                                                                                                                                                    | Euro/Satz<br>Euro/Set |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 01005001                 | 1 x Messschieber 150 mm mit Momentfeststellung, DIN 862<br>Nonius 1/20 mm<br>1 x Bügelmessschraube 0 - 25 mm, DIN 863<br>1 x Haarwinkel 100 x 70 mm, DIN 875/1<br>1 x Maßstab 150 mm, mm/mm, rostfrei      | 1 x Vernier caliper 150 mm, auto lock, DIN 862<br>reading 1/20 mm<br>1 x Micrometer 0 - 25 mm, DIN 863<br>1 x Bevelled edge 100 x 70 mm, DIN 875/1<br>1 x Steel rule 150 mm, mm/mm, INOX                   | 84,00                 |
| 01005002                 | 1 x Messschieber 150 mm mit Feststellschraube, DIN 862<br>Nonius 1/20 mm<br>1 x Bügelmessschraube 0 - 25 mm, mattverchromt<br>1 x Haarwinkel 100 x 70 mm, DIN 875/1<br>1 x Maßstab 150 mm, mm/mm, rostfrei | 1 x Vernier caliper 150 mm, lock screw, DIN 862<br>DIN 862, reading 1/20 mm<br>1 x Micrometer 0 - 25 mm, chrome finished<br>1 x Bevelled edge 100 x 70 mm, DIN 875/1<br>1 x Steel rule 150 mm, mm/mm, INOX | 92,00                 |

## Messzeugsatz, 6-teilig

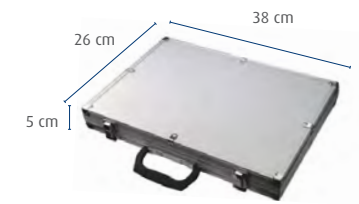
712/1

1

Measuring tool set, 6 pcs/set

- in stabilem Alu-Koffer
- Messschieber austauschbar, Version mit Momentverstellung oder Feststellschraube (bei Bestellung angeben)

- in solid aluminium case
- caliper compatible about with screw (to quote by order)



| Bestell-Nr.<br>Order-No. | Inhalt<br>Content                                                                                                                                                                                                                          | Euro/Satz<br>Euro/Set |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 01005038                 | 1 x Messschieber 150 mm, DIN 842, mit Momentfeststellung<br>1 x Bügelmessschraube 0 - 25 mm, DIN 863<br>1 x Haarwinkel 100 x 70 mm, DIN 875/1<br>1 x Maßstab 150 x 13 x 1 mm<br>1 x Haarlineal 100 mm, DIN 874/0<br>1 x Federzirkel 150 mm | 142,00                |

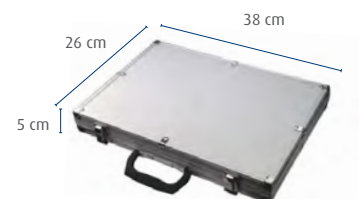
## Messzeugsatz, 6-teilig

712/2

Measuring tool set, 6 pcs/set

- in stabilem Alu-Koffer

- in solid aluminium case



| Bestell-Nr.<br>Order-No. | Inhalt<br>Content                                                                                                                                                                                                           | Euro/Satz<br>Euro/Set |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 01005039                 | 1 x Digitaler Messschieber 150 mm, DIN 842<br>1 x Bügelmessschraube 0 - 25 mm, DIN 863<br>1 x Haarwinkel 100 x 70 mm, DIN 875/1<br>1 x Maßstab 150 x 13 x 1 mm<br>1 x Haarlineal 100 mm, DIN 874/0<br>1 x Federzirkel 150mm | 148,00                |

Measuring tool set, 8 pcs/set

- in stabilem Alu-Koffer
- Messschieber austauschbar, Version mit Momentverstellung oder Feststellschraube (bei Bestellung angeben)

- in solid aluminium case
- caliper compatible about with screw (to quote by order)



| Bestell-Nr.<br>Order-No. | Inhalt<br>Content                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                          | Euro/Satz<br>Euro/Set |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 01005008                 | 1 x Messschieber 150 mm, DIN 842,<br>mit Momentfeststellung oder Feststellschraube<br>1 x Bügelmessschraube 0 - 25 mm, DIN 863<br>1 x Stahlwinkel 100 x 70 mm, DIN 875/1<br>1 x Maßstab 200 x 13 x 1 mm<br>1 x Haarlineal 100 mm, DIN 874/0<br>1 x Federzirkel 150 mm<br>1 x Reißnadel 150 mm<br>1 x Schlagkörner 120 mm | 1 x Vernier caliper 150 mm, auto lock, DIN 842<br>1 x Micrometer 0 - 25 mm, DIN 863<br>1 x Steel edge 100 x 70 mm, DIN 875/1<br>1 x Steel rule 150 x 13 x 1 mm<br>1 x Knife straight edge 100 mm, DIN 874/0<br>1 x Spring divider 150 mm<br>1 x Scriber 150 mm<br>1 x Center punch 120mm | 135,00                |

Messzeugsatz, 8-teilig

Measuring tool set, 8 pcs/set

- in stabilem Alu-Koffer

- in solid aluminium case



| Bestell-Nr.<br>Order-No. | Inhalt<br>Content                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                   | Euro/Satz<br>Euro/Set |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 01005009                 | 1 x Digitaler Messschieber 150 mm, DIN 842<br>1 x Bügelmessschraube 0 - 25 mm, DIN 863<br>1 x Haarwinkel 100 x 70 mm, DIN 875/1<br>1 x Maßstab 150 x 13 x 1 mm<br>1 x Haarlineal 100 mm, DIN 874/0<br>1 x Federzirkel 150mm<br>1 x Reißnadel 150 mm<br>1 x Schlagkörner 120 mm | 1 x Digital caliper 150 mm,, DIN 842<br>1 x Micrometer 0 - 25 mm, DIN 863<br>1 x Bevelled edge 100 x 70 mm, DIN 875/1<br>1 x Steel rule 150 x 13 x 1 mm<br>1 x Knife straight edge 100 mm, DIN 874/0<br>1 x Spring divider 150 mm<br>1 x Scriber 150 mm<br>1 x Center punch 120mm | 138,00                |

Measuring tools set, 9 pcs/set



01005035



01005036



01005034

- in stabilem Alu-Koffer
- Messschieber austauschbar, Version mit Momentverstellung oder Feststellschraube (bei Bestellung angeben)

- in solid aluminium case
- caliper compatible about with screw (to quote by order)



01001001



01017050



02026100



02029080



07074082



07075012



04053001

03038002



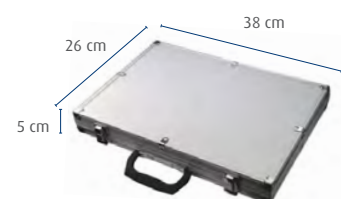
01001023



04055015



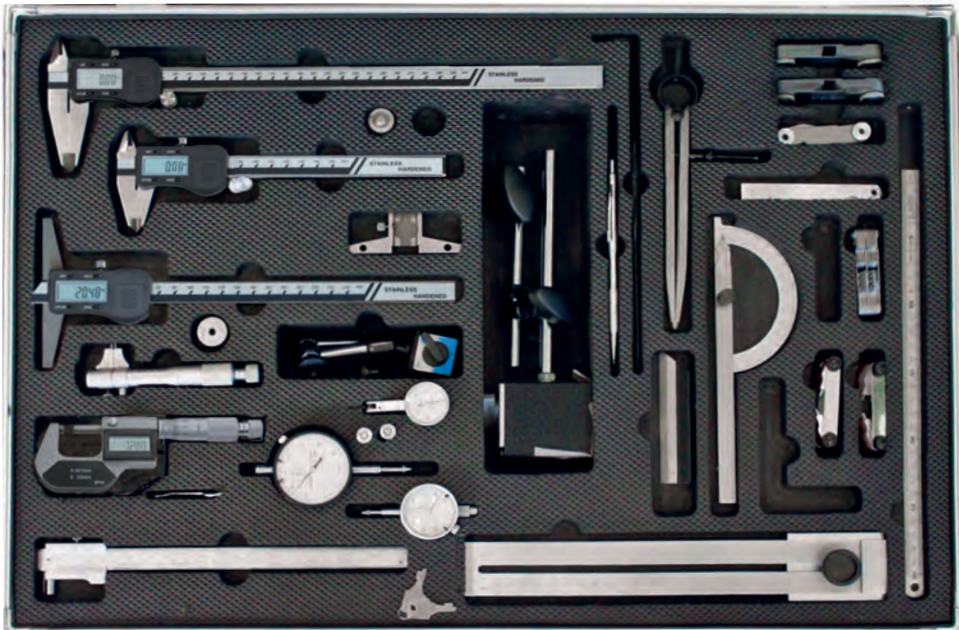
04054015



| Bestell-Nr.<br>Order-No. | Inhalt<br>Content                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                        | Euro/Satz<br>Euro/Set |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 01005034                 | 1 x Messschieber 150 mm, DIN 862<br>mit Momentfeststellung<br>1 x Bügelmessschraube 0 - 25 mm, mattverchromt<br>1 x Haarwinkel 100 x 70 mm, DIN 875/1<br>1 x Maßstab 300 x 13 x 0,5 mm<br>1 x Haarlineal 100 mm, DIN 874/0<br>1 x Zirkel 200 mm<br>1 x Tiefenmessbrücke 75 mm<br>1 x Reißnadel 250 mm mit einer geraden und<br>einer gebogenen Spitze<br>1 x HM-Reißnadel 150 mm | 1 x Vernier caliper 150 mm, auto lock, DIN 862<br>1 x Micrometer 0 - 25 mm, chrome finished<br>1 x Bevelled edge 100 x 70 mm, DIN 875/1<br>1 x Steel rule 300 x 13 x 0.5 mm<br>1 x Knife straight edge 100 mm, DIN 874/0<br>1 x Spring divider 200 mm<br>1 x Depth base for caliper<br>1 x Scriber, 250 mm with double points<br>1 x Scriber 150 mm with carbide point | 155,00                |
| 01005035                 | 1 x Digital-Messschieber 150 mm<br>1 x Bügelmessschraube 0 - 25 mm, mattverchromt<br>1 x Haarwinkel 100 x 70 mm, DIN 875/1<br>1 x Maßstab 300 x 13 x 0,5 mm<br>1 x Haarlineal 100 mm, DIN 874/0<br>1 x Zirkel 200 mm<br>1 x Tiefenmessbrücke 75 mm<br>1 x Reißnadel 250 mm mit einer geraden und<br>einer gebogenen Spitze<br>1 x HM-Reißnadel 150 mm                            | 1 x Digital caliper 150 mm<br>1 x Micrometer 0 - 25 mm, chrome finished<br>1 x Bevelled edge 100 x 70 mm, DIN 875/1<br>1 x Steel rule 300 x 13 x 0.5 mm<br>1 x Knife straight edge 100 mm, DIN 874/0<br>1 x Spring divider 200 mm<br>1 x Depth base for caliper<br>1 x Scriber, 250 mm with double points<br>1 x Scriber 150 mm with carbide point                     | 165,00                |
| 01005036                 | 1 x Digital-Messschieber 150 mm<br>1 x Digital-Bügelmessschraube 0 - 25 mm<br>1 x Haarwinkel 100 x 70 mm, DIN 875/1<br>1 x Maßstab 300 x 13 x 0,5 mm<br>1 x Haarlineal 100 mm, DIN 874/0<br>1 x Zirkel 200 mm<br>1 x Tiefenmessbrücke 75 mm<br>1 x Reißnadel 250 mm mit einer geraden und<br>einer gebogenen Spitze<br>1 x HM-Reißnadel 150 mm                                   | 1 x Digital caliper 150 mm<br>1 x Digital micrometer 0 - 25 mm<br>1 x Bevelled edge 100 x 70 mm, DIN 875/1<br>1 x Steel rule 300 x 13 x 0.5 mm<br>1 x Knife straight edge 100 mm, DIN 874/0<br>1 x Spring divider 200 mm<br>1 x Depth base for caliper<br>1 x Scriber, 250 mm with double points<br>1 x Scriber 150 mm with carbide point                              | 245,00                |

Measuring tools set, up to 28 pcs/set

- Alu-Koffer, voll gepolstert, ausgeschnitten für verschiedene Standard-Messzeuge
  - ideal als Werkstatt- Grundausrüstung oder Vorführ-Koffer
  - Maße des Alu-Koffers: 68 x 46 x 12 cm
  - Gewicht in vollbestücktem Zustand 28-teilig ca. 9,6 kg 12-teilig ca. 5,5 kg
- Case, made of aluminium, padded with cellular material, form cutted for several standard measurings tools
  - The big set is perfect as a base equipment for workshop or exhibition set
  - Dimension of the case 69 x 46 x 12 cm
  - weight (fullfilled): 28 pcs. about 9.6 kg 12 pcs. about 5.5 kg



01005030



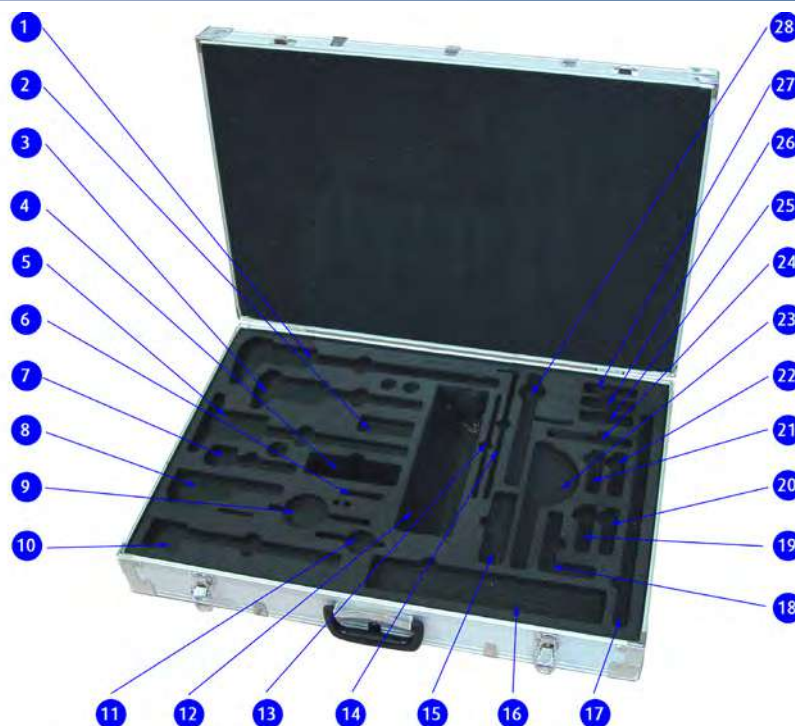
| Bestell-Nr.<br>Order-No. | Beschreibung<br>Description |                          | Euro/Satz<br>Euro/Set |
|--------------------------|-----------------------------|--------------------------|-----------------------|
| 01005030                 | Satz I, digital, 28-teilig  | Set I, digital, 28-parts | 930,00                |
| 01005031                 | Satz II, normal, 12-teilig  | Set II, 12-parts         | 445,00                |
| 01005032                 | Alukoffer ohne Inhalt       | Case without parts       | 125,00                |

## Messzeugsatz zur Selbstbestückung, bis zu 28 Teile

711

1

Measuring tool set, fill yourself up to 28 pcs



| Position<br>Position | Inhalt der einzelnen Sätze<br>Content   |                                            | Art.-Nr.<br>Order-No. | Satz 1<br>Set I | Satz 2<br>Set II |
|----------------------|-----------------------------------------|--------------------------------------------|-----------------------|-----------------|------------------|
| 0                    | Alu-Koffer ohne Inhalt                  | Aluminium case without parts               | 01005032              | x               | x                |
| 1                    | Digital-Messschieber 300 mm             | Digital caliper 300 mm                     | 02026197              | x               |                  |
| 1.2                  | Messschieber 300 mm                     | Caliper 300 mm                             | 01001025              |                 | x                |
| 2                    | Digital-Messschieber 150 mm             | Digital caliper 150 mm                     | 02026195              | x               | x                |
| 3                    | Tiefenmessbrücke 75 mm                  | Depth base 75 mm                           | 01001023              | x               |                  |
| 4                    | Klein-Gelenk-Stativ                     | Small univ. dial support                   | 06071001              | x               |                  |
| 5                    | Digital-Tiefenmaß 200 mm                | Digital depth caliper 200 mm               | 02026009              | x               |                  |
| 5.1                  | Tiefenmaß rostfrei 200 mm               | Depth caliper INOX 200 mm                  | 01015043              |                 | x                |
| 6                    | Univ. Fühlhebelmessgerät 0,8 x 0,01 mm  | Univ. test indicator 0.8 mm x 0.01 mm      | 01025050              | x               |                  |
| 7                    | Innen-Messschraube 5 - 30 mm            | Inside micrometer 5 - 30 mm                | 01021001              | x               |                  |
| 8                    | Digital-Messschraube 0 - 25 mm          | Digital micrometer 0 - 25 mm               | 02029080              | x               |                  |
| 8.1                  | Bügel-Messschraube 0 - 25 mm            | Micrometer 0 - 25 mm                       | 01018010              |                 | x                |
| 9                    | Messuhr 10 mm x 0,01 mm                 | Dial indicator 10 mm x 0.01 mm             | 01023005              | x               | x                |
| 10                   | Anreißmessschieber 200 mm               | Marking vernier caliper 200 mm             | 05057015              | x               |                  |
| 11                   | Klein-Messuhr Ø 40 mm, 5 x 0,01 mm      | Small dial indicator Ø 40 mm, 5 x 0.01 mm  | 01024010              | x               |                  |
| 12                   | Magnetstative, 280 mm, 60 kg            | Magnetic Dial support, 280 mm, 60 kg       | 06071005              | x               | x                |
| 13                   | HM-Reißnadel 150 mm                     | Carbide scriber 150 mm                     | 04055015              | x               |                  |
| 14                   | Reißnadel 250 mm, zwei Spitzen          | Scriber 250 mm, double points              | 04054015              | x               | x                |
| 15                   | Haarlineal, 100 mm                      | Knife straight edge 100 mm                 | 07075032              | x               | x                |
| 16                   | Streichmaß 200 mm                       | Steel marking gauge 200 mm                 | 05057005              | x               |                  |
| 17                   | Maßstab 300 x 13 x 0,5 mm               | Steel ruler 300 x 13 x 0.5 mm              | 07074082              | x               | x                |
| 18                   | Haarwinkel 100 x 70 mm                  | Square with bevelled edge 100 x 70 mm      | 03038002              | x               | x                |
| 19                   | Düsenlehren, 16 tlg. 1,5 - 3 mm         | Jet gauge, 16 pcs/set, 1.5 - 3 mm          | 08084006              | x               |                  |
| 20                   | Düsenlehren, 20 tlg. 0,45 - 1,50 mm     | Jet gauge, 20 pcs/set, 0.45 - 1.50 mm      | 08084005              | x               |                  |
| 21                   | Gewinde-Schablone, 24 tlg. 0,25 - 6 mm  | Screw pitch gauge, 24pcs/set, 0.25 - 6 mm  | 08081002              | x               |                  |
| 22                   | Gewinde-Schablone, 58 tlg. 0,25 - 28 mm | Screw pitch gauge, 58pcs/set, 0.25 - 28 mm | 08081006              | x               |                  |
| 23                   | Gradmesser 150 x 120 mm                 | Protractor 150 x 120 mm                    | 05058001              | x               | x                |
| 24                   | Fühlerlehren, 20-tlg. 0,05 - 1,00 mm    | Feeler gauge, 20 pcs/set, 0.05 - 1.00 mm   | 08078009              | x               |                  |
| 25                   | Radiuslehren, 17 tlg. 1,0 - 7,0 mm      | Radius gauge, 17 pcs/set, 1.0 - 7.0 mm     | 08085015              | x               |                  |
| 26                   | Radiuslehren, 16 tlg. 7,5 - 15,0 mm     | Radius gauge, 16 pcs/set, 7.5 - 15.0 mm    | 08085016              | x               |                  |
| 27                   | Radiuslehren, 16 tlg. 15,5 - 25,0 mm    | Radius gauge, 16 pcs/set, 15.5 - 25.0 mm   | 08085017              | x               |                  |
| 28                   | Federzirkel, 200 mm                     | Spring divider, 200 mm                     | 04053003              | x               | x                |

USB interface for pc connection

- Anschluss an PC via USB
- mit dem USB Interface können Messwerte direkt an den PC übertragen und als Textdatei sowie Exceltabelle gespeichert werden. Die Dateneingabe erfolgt entweder über die Übergabe-Taste am Interface oder mittels eines Fußtasters, 02026224
- inkl. Treiber
- PC connection interface via USB
- measuring value can be transferred directly with the USB interface to the PC and saved as text or excel chart. Data entry by enter key or foot switch, 02026224
- with driver



02026226



02026220



02026229

| Art.-Nr.<br>Order-No. | Beschreibung<br>Description                                                                                           | Länge<br>Length cm | Anschluss Messmittel/ Abbildung<br>Connector measuring tools/ Picture | Euro/St.<br>Euro/Pc. |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------------------------------------------------------|----------------------|
| 02026226              | USB-Interface für Dig.-Messgerät mit Anschluss RB 6                                                                   | 140                | RB 6                                                                  | 205,00               |
| 02026220              | USB-Interface für Messschieber mit RB 2 oder RB 5 Anschluss Anschlusskabel siehe Zubehör Ablesung 0,01 mm             | 245                | RB 5                                                                  | 150,00               |
| 02026229              | USB-Interface für Micrometer oder Messuhr mit RB 2 oder RB 5 Anschluss Anschlusskabel siehe Zubehör Ablesung 0,001 mm | 245                | RB 5                                                                  | 150,00               |

## Zubehör

705

Accessories

- Für den Anschluss am Messgerät sind verschiedene Kabel mit passendem Stecker verfügbar
- Anschlusskabel für USB-Interface Art.-Nr. 02026220
- Different connection cable are available
- Connection cable for USB Interface Order-No. 02026220



02026223



02026224

| Art.-Nr.<br>Order-No. | Beschreibung<br>Description | Länge<br>Length cm | Anschluss/Connector | Euro/St.<br>Euro/Pc. |
|-----------------------|-----------------------------|--------------------|---------------------|----------------------|
| 02026223              | Anschlusskabel              | 100                | RB 5                | 18,50                |
| 02026224              | Externer Fusstaster         |                    |                     | 41,00                |

Digital displays for absolut measuring systems with data output RB6

- mit Datenstecker RB6 und Micro-B
- Anzeige in mm/inch/bruch
- Rückseite mit Magnet
- Batterie 3V
- mit Anschlusskabel ca. 2 m

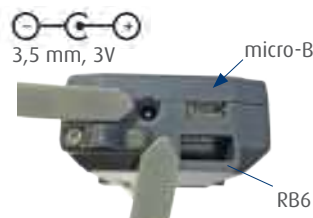
- with connector RB6 and micro-B
- display in mm/inch/frac
- back side with magnetic block
- battery 3V
- with cable, about 2m



für Messgeräte mit RB6- Ausgang/  
for measuring systems with data output RB6

|                  |               |
|------------------|---------------|
| ON / OFF         | ●             |
| mm / inch (Unit) | ●             |
| HOLD-Funktion    | ●             |
| ABS-Funktion     |               |
| Absolut-System   |               |
| PRESET           | ●             |
| Datenausgang     |               |
| Stromversorgung  | 2x 3V CR 2032 |

Beispiel / example



| Bestell-Nr.<br>Order-No. | Anzeige<br>Display | Anschluss<br>Connector | Euro/St.<br>Euro/Pc. |
|--------------------------|--------------------|------------------------|----------------------|
| 02031019                 | 1x                 | RB6                    | 105,00               |

## Bluetooth Datensender für digitale Messzeuge mit Schnittstelle RB6

705

Bluetooth data transmission device for caliper with output RB6

- für digitale Messschieber mit RB6-Schnittstelle
- direkte Verbindung von PC und Bluetooth-Schnittstelle
- bis 10 m Übertragungsweite
- Datenübertragung mit akustischer Bestätigung
- mit 3 V Batterie

- for digital caliper with data output RB6
- connection with PC and bluetooth device
- 10 meter valid distance
- data transmission with sound notice
- with 3 V battery



Geeignet zur Übertragung der Messwerte auf das Smartphone, z.b. zur Vorlesefunktion der Messwerte/  
Suitable for transmitting the measured values to the smartphone, fe. for reading the measured values

Beispiel / example



| Bestell-Nr.<br>Order-No. | für Modell<br>for model                                             | Euro/St.<br>Euro/Pc. |
|--------------------------|---------------------------------------------------------------------|----------------------|
| 02026225                 | für Modell mit Schnittstelle RB 6 / for model with data output RB 6 | 115,00               |

## Information über Stecker und Steckerbuchse zu RS 232C Schnittstelle

Information about connectors of RS 232C



RS5



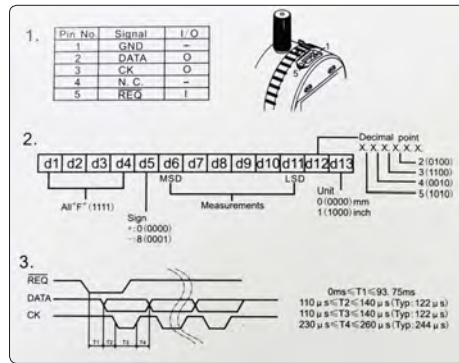
RS6



RS5



RS6



## 4-fach Messung

4-way measurement



Innenmessung / internal measuring



Aussenmessung / external measuring



Tiefenmessung / Depth measurement



Stufenmessung / step measuring

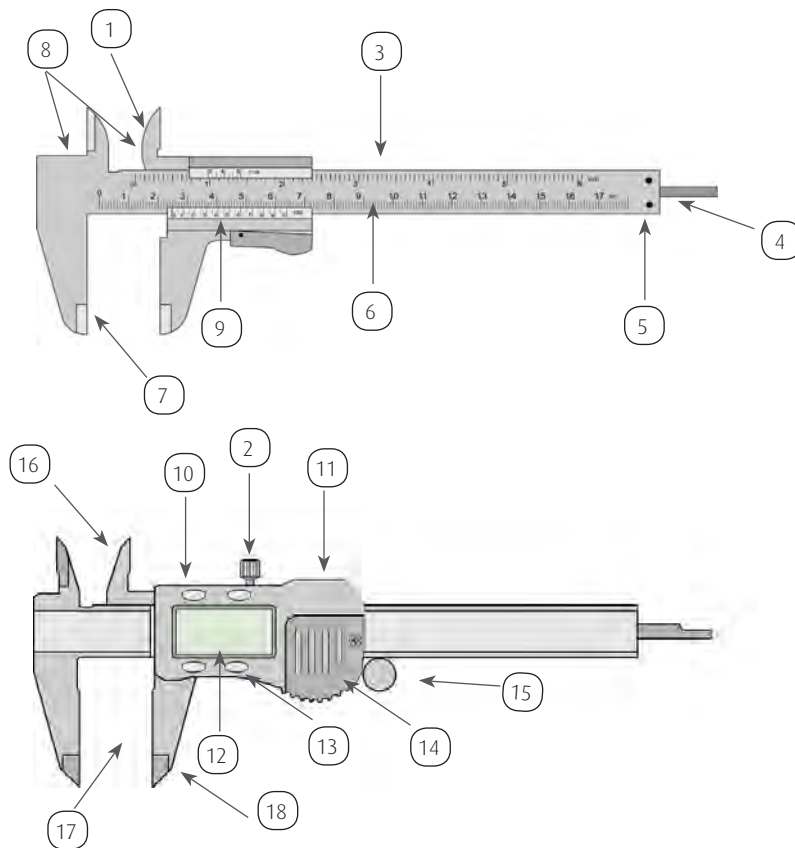
## Hinweise

- Bitte lesen Sie die beiliegende Bedienungsanleitung des Messgerätes und bewahren Sie diese sorgsam auf.
- Vermeiden Sie bitte das Messgerät in Flüssigkeiten zu tauchen oder extremer Luftfeuchtigkeit auszusetzen. Lagern Sie das Messgerät trocken und sauber.
- Der Kontakt des Messgerätes zu elektromagnetischen Feldern oder direkter Sonneneinstrahlung ist zu vermeiden.
- Reinigen Sie das Messgerät mit einem trockenen, sauberen, weichen Tuch. Verwenden Sie zur Säuberung bitte keine Reinigungsmittel, Lösungsmittel oder andere Chemikalien. Dies kann zu Farbveränderungen oder Fehlfunktionen führen.
- Bitte kontrollieren Sie zu Beginn der Messung Ihr Messgerät auf Leichtgängigkeit, das Messgerät muss sich über den gesamten Messbereich verkantungsfrei und gleichmäßig bewegen lassen
- Setzen Sie das Messgerät und das zu messende Werkstück lange genug der gleichen Temperatur aus, damit sich beide an die Umgebungstemperatur anpassen können.
- Stellen Sie vor Beginn der Messung den Null- bzw. Referenzpunkt ein.
- Achten Sie darauf, während der Messung eine konstante Messkraft anzuwenden. Üben Sie bitte keine übermäßigen Kräfte auf das Messgerät aus.
- Verwenden Sie das Messgerät nicht für andere als die in der Bedienungsanleitung angegebenen Zwecke.
- Wird Ihr Messgerät durch Herunterfallen oder harte Schläge beschädigt, dann kontrollieren Sie bitte vor einer weiteren Benutzung dessen Funktion und Genauigkeit.
- Die Abdeckklappe der Datenschnittstelle bitte nur zum Einführen des Datensteckers öffnen. Die Kontakte nicht mit Metall in Berührung bringen, da die Elektronik sonst zerstört werden kann
- Legen Sie die Batterie mit der positiven Seite nach oben in das Batteriefach und verwenden Sie nur die angegebenen Batterietypen.
- Nehmen Sie bei längerem Nichtgebrauch die Batterie aus dem Gerät, um ein Auslaufen der Batterie zu vermeiden. Lagern Sie das Messgerät in einem Etui.
- Der Messschieber sollte nicht von unerfahrenem Personal auseinandergebaut werden. Die daraus eventuell entstehenden Schäden sind nicht mit der Garantie abgedeckt.
- Verwenden Sie bitte keine elektrischen Beschriftungsgeräte oder Laser, um Ihr Messgerät zu markieren.

### GESETZLICHE HINWEISPFlicht ZUR ENTSORGUNG VON ELEKTRONISCHEM GERÄT UND BATTERIE

Geräte und Batterien gehören nicht in den Hausmüll. Als Verbraucher sind Sie gesetzlich dazu verpflichtet, gebrauchte Batterien zurückzugeben. Sie können Ihre alten Batterien bei den öffentlichen Sammelstellen in Ihrer Gemeinde oder überall dort abgeben, wo Batterien der betreffenden Art verkauft werden. Elektronische Geräte sind entsprechend der Richtlinie über Elektro- und Elektronik-Altgeräte über die örtlichen Sammelstellen für Elektronik-Altgeräte zu entsorgen.

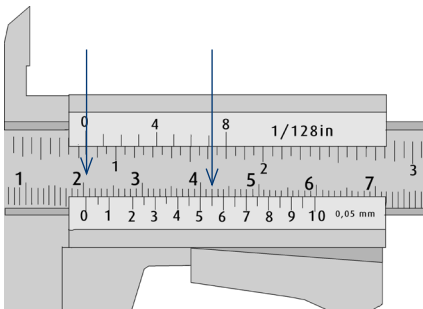
## Analog and digital caliper



1. Innenmessflächen/ internal measuring faces
2. Feststellschraube/ fix screw
3. Messschiene/ measuring rail
4. Eckiges Tiefemaß/ deep measuring range
5. Tiefenmessfläche/ deep measuring face
6. Skala/ scale
7. Außenmessflächen/ external measuring faces
8. Stufenmessflächen/ step measuring faces
9. Nonius/ nonius
10. Messelektronik/ measuring electronic
11. Datenausgang/ data output
12. Anzeige/ display
13. Bedienungstaste/ button
14. Batteriefach/ batterie cover
15. Antriebsrolle/ roll
16. Innenmessschenkel/ internal measuring leg
17. Außenmessschenkel/ external measuring leg
18. Beweglicher Messschenkel/ moving measuring leg

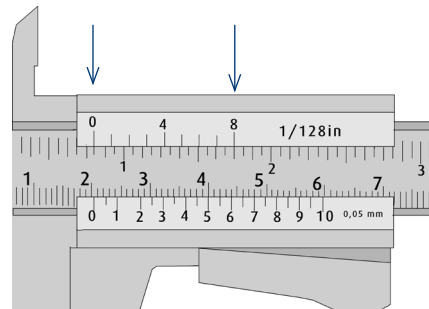
## Ableseung von Skala und Nonius

### Reading of scale and nonius



#### Ablesewert Millimeter

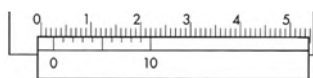
20      Stelle auf der Hauptskala, die der Ziffer 0 am Nonius gegenübersteht  
 + 0,55      Ablesen Nonius  
 = 20,55      Gesamtablesung



#### Ablesewert Inch mit Nonius 1/128 inch

12/16      Stelle auf der Hauptskala, die der Ziffer 0 am Nonius gegenübersteht  
 + 8/128      Ablesen Nonius  
 = 13/16      Gesamtablesung (0,80 inch = 20,5 mm)

#### 1/10 Nonius (0,1 mm)



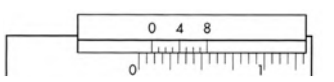
#### 1/20 Nonius (0,05 mm)



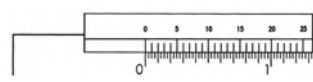
#### 1/50 Nonius (0,02 mm)



#### 1/128" Nonius



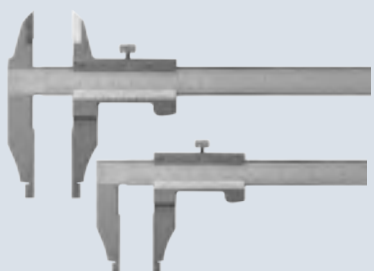
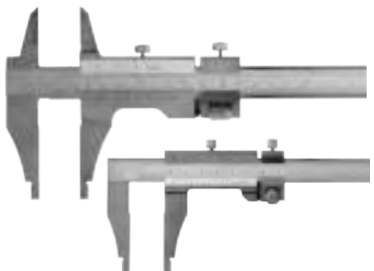
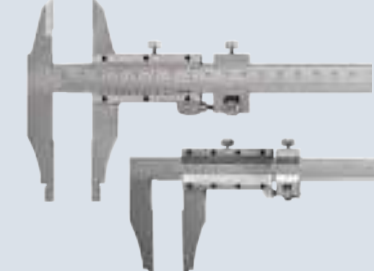
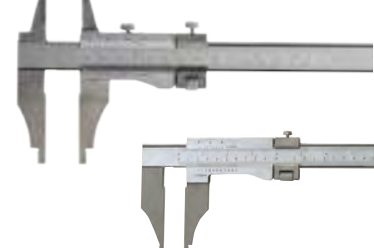
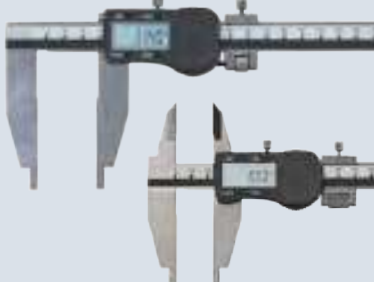
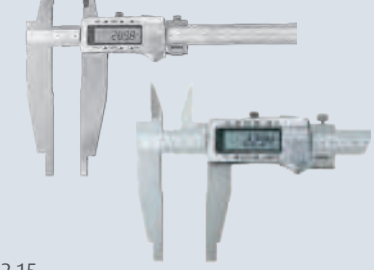
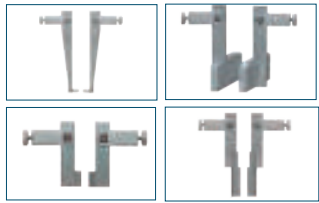
#### 1/1000" Nonius



| Begriff               | Beschreibung                                                                                                                                                                                                  |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| on / off Taste        | Taste zum an- bzw. abschalten des Messgerätes. Drücken Sie On/OFF um das Gerät einzuschalten.                                                                                                                 |
| mm / inch Umschaltung | Umschaltung von der metrischen Einheit (mm) auf die angloamerikanische Einheit (Zoll/inch). Drücken Sie die mm/inch Taste um die gewünschte Einheit auszuwählen.                                              |
| HOLD-Funktion         | Speichermöglichkeit des Messwertes für spätere Auswertungen. Drücken Sie die HOLD-Taste um den angezeigten Wert zu speichern, drücken Sie die Taste erneut, gelangen Sie zum gewohnten Messverfahren.         |
| ABS/REL-Funktion      | Der Wechsel zwischen absoluter und relativer Messung ist möglich. Beim Einschalten des Gerätes ist immer der Modus der absoluten Messung aktiv. Zum Wechsel betätigen Sie die ABS-Taste.                      |
| Absolut-System        | Der Absolut-Nullpunkt bleibt erhalten, so wird z.B falsche Ablesung durch versehentliche Nullung vermieden.                                                                                                   |
| Glasmaßstab           | Höhere Abtastgenauigkeit der Messelektronik                                                                                                                                                                   |
| 3V – Messsystem       | Die 3 V Lithium Batterie CR 2032 und CR 1632 (mit Standard-Kapazität von 230 mAh) hat die doppelte Kapazität gegenüber der Alkali-Knopfzelle LR 44 mit, 1,5 V und ist bei der Herstellung umweltfreundlicher. |
| TiN-beschichtet       | Titan TiN-Beschichtung, das keramische Material zeichnet sich durch sehr große Härte und Korrosionsbeständigkeit aus, z.B. bessere Gleiteigenschaft.                                                          |
| Datenausgang          | Messdaten können über eine serielle Schnittstelle ausgelesen und am PC weiterverarbeitet werden.                                                                                                              |
| PRESET -Funktion      | Messwertvoreinstellung                                                                                                                                                                                        |
| Null-Einstellung      | Sie können das Display an jeder beliebigen Stellung des Messschiebers auf Null stellen, um die Null- Einstellung vorzunehmen, ist die ORIGIN- oder ZERO- Taste zu drücken.                                    |
| RESET                 | Um das RESET durchzuführen, muss die Batterie entnommen werden. Es muss 30 Sekunden gewartet werden, dann wird die Batterie wieder eingelegt und der Messschieber wieder eingeschaltet.                       |
| induktives Messsystem | Berührungslose Abtastung, keine Beeinträchtigung durch Wasser, Öl, Staub, Späne etc., unempfindlich gegen Magnetstörfelder                                                                                    |
| Bluetooth             | Funktechnik zur Datenübertragung vom Messwerkzeug zu PC ohne Kabel.                                                                                                                                           |

Fehlerdiagnose

| Fehler                                                     | Behebung                                                                                                                       |
|------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Die Ziffern ändern sich nicht oder zeigen nicht korrekt an | Batterie 30 Sekunden lang entnehmen und dann wieder einsetzen                                                                  |
| Keine Displayanzeige                                       | Batteriekontakte überprüfen, Batteriefach säubern und gegebenenfalls Batterie ersetzen                                         |
| Die Ziffern blinken                                        | Batterie wechseln, da Batteriespannung zu niedrig                                                                              |
| Messfehler ist zu groß                                     | Schrauben des Gehäuses und Justierschrauben leicht nachstellen.<br>Messflächen reinigen                                        |
| Messfehler                                                 | Vermeidung der Temperaturdifferenz zwischen Werkstück und Messgerät. Werkstück und Messgerät gleicher Raumtemperatur aussetzen |
| Messabweichung                                             | Parallaxefehler vermeiden, Messflächen reinigen                                                                                |

|                                                                                                    |                                                                                                    |                                                                                                          |
|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
|  <p>2.1</p>       |  <p>2.2</p>       |  <p>2.3</p>            |
|  <p>2.4 – 2.5</p> |  <p>2.6 – 2.7</p> |  <p>2.8</p>            |
|  <p>2.9</p>      |  <p>2.10</p>     |  <p>2.11</p>          |
|  <p>2.12</p>    |  <p>2.13</p>    |  <p>2.14</p>         |
|  <p>2.15</p>    |  <p>2.16</p>    |  <p>2.17</p>         |
|  <p>2.18</p>    |  <p>2.19</p>    |  <p>2.20 – 2.22</p> |

### Auszug aus DIN 862 / abridgement of DIN 862

| zu messende Länge<br>measuring length<br>(mm) | Fehlergrenze G in µm bei Ablesung<br>Tolerance at reading mm |      |      |
|-----------------------------------------------|--------------------------------------------------------------|------|------|
|                                               | 0.1 + 0.05                                                   | 0.02 | 0.01 |
| 50 - 100                                      | 50                                                           | 20   | 20   |
| 100 - 200                                     | 50                                                           | 30   | 30   |
| 200 - 300                                     | 50                                                           | 30   | 30   |
| 300 - 400                                     | 60                                                           | 30   | 30   |
| 400 - 500                                     | 70                                                           | 30   | 30   |
| 500 - 600                                     | 80                                                           | 30   | 30   |
| 600 - 700                                     | 90                                                           | 40   | 40   |
| 700 - 800                                     | 100                                                          | 40   | 40   |
| 800 - 900                                     | 110                                                          | 40   | 40   |
| 900 - 1000                                    | 120                                                          | 40   | 40   |
| 1000 - 1200                                   | 140                                                          | 50   | -    |
| 1200 - 1400                                   | 160                                                          | 50   | -    |
| 1400 - 1600                                   | 180                                                          | 60   | -    |
| 1600 - 1800                                   | 200                                                          | 60   | -    |
| 1800 - 2000                                   | 220                                                          | 60   | -    |

Genauigkeit nach DIN 862 bei Schnabellänge bis 200 mm, ab 250 mm nach Werksnorm.  
Accuracy DIN 862 for jaws until 200 mm, otherwise works standard.

| IP-Schutzart                                  |                                          |
|-----------------------------------------------|------------------------------------------|
| Ziffer 1 = Schutz gegen Fremdkörper und Staub |                                          |
| 0:                                            | kein Schutz                              |
| 1:                                            | Schutz gegen große Fremdkörper > 50 mm   |
| 2:                                            | Schutz gegen große Fremdkörper > 12,5 mm |
| 3:                                            | Schutz gegen große Fremdkörper > 2,5 mm  |
| 4:                                            | Schutz gegen große Fremdkörper > 1 mm    |
| 5:                                            | Schutz gegen Staub                       |
| 6:                                            | Staubdicht                               |
| IP-Schutzart                                  |                                          |
| Ziffer 2 = Schutz gegen Wasser                |                                          |
| 0:                                            | kein Schutz                              |
| 1:                                            | Tropfwasser senkrecht                    |
| 2:                                            | Tropfwasser schräg                       |
| 3:                                            | Schutz gegen Sprühwasser                 |
| 4:                                            | Schutz gegen Spritzwasser                |
| 5:                                            | Schutz gegen Strahlwasser                |
| 6:                                            | Schutz gegen starkes Strahlwasser        |
| 7:                                            | Schutz bei zeitweiligem Untertauchen     |
| 8:                                            | Schutz bei dauerndem Untertauchen        |

### HINWEIS ZUR KALIBRIERUNG:

Alle in diesem Katalog angebotenen, nach DIN gekennzeichneten Messmittel können nach den gültigen Vorschriften von VDI/VDE/DGQ2618 kalibriert werden. Messmittel, die nach Werksnorm hergestellt sind, können nur nach den angegebenen Werksnormen kalibriert werden. Wir können Ihnen unsere Messmittel mit aktuellem Kalibrierschein liefern. Die Kalibrierung erfolgt durch ein externes Kalibrierlabor unserer Wahl. Die Lieferzeit für eine externe Kalibrierung beträgt ca. eine Woche. Aufträge mit Kalibrierung können nicht storniert werden, ebenso ist Ware mit Kalibrierschein vom Rückgaberecht ausgeschlossen. Falls Sie die Kalibrierung von einem anderen Kalibrierlabor durchführen lassen, übernehmen wir keine Haftung für den Fall, dass die Messmittel aus irgendeinem Grund die Kalibrierung nicht bestehen. Schaden- bzw. Kostenersatz sind somit ausgeschlossen.

### ABOUT THE CERTIFICATION:

We are also able to quote all DIN measuring tools with a certificate to VDI/VDE/DGQ 2618. Measuring tools manufactured at works standard will be certificated according to this norm. The calibrations will be done by an external calibration laboratory. The delivery time for external calibration will take approx one week. Calibration orders can't be cancelled and calibrated goods are excluded from sale of return. Whether you expect a calibration by laboratory of your choice, we are unable to guarantee for passing. Compensation or refund of costs are also impossible.

**Achtung:** Für die Kalibrierung wird weder Rabatt noch Nachlass gewährt!  
**Attention:** No discount of the certification cost!

### In Anlehnung an die Richtlinien VDI/VDE/DGQ 2618, Blatt 9.1, DIN 862

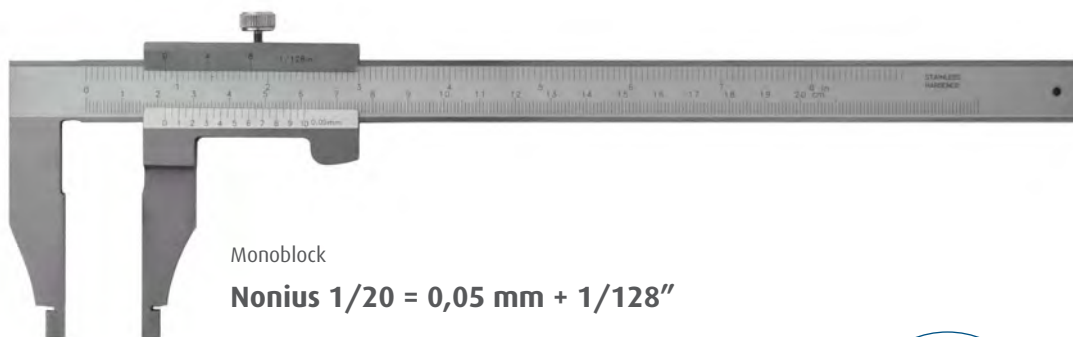
| Bezeichnung & Prüfvorschrift                                                                            | Messbereich mm   | Best.-Nr.       | Euro/Stück NETTO<br>pcs. NETTO |  |
|---------------------------------------------------------------------------------------------------------|------------------|-----------------|--------------------------------|---------------------------------------------------------------------------------------|
| Messschieber,<br>Werkstattmessschieber,<br>Sondermessschieber,<br>analog u. digital<br>VDI/VDE/DGQ 2618 | bis / until 300  | <b>70000102</b> | <b>12,50</b>                   |                                                                                       |
|                                                                                                         | bis / until 500  | <b>70000103</b> | <b>16,50</b>                   |                                                                                       |
|                                                                                                         | bis / until 1000 | <b>70000104</b> | <b>21,00</b>                   |                                                                                       |
|                                                                                                         | bis / until 2000 | <b>70000105</b> | <b>47,50</b>                   |                                                                                       |
|                                                                                                         | bis / until 3000 | <b>70000106</b> | <b>82,00</b>                   |                                                                                       |

Control caliper, lightweight version

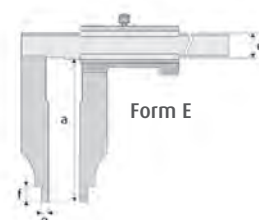
- ohne Spitzen und ohne Feineinstellung
- aus rostfreiem Stahl
- Skala und Nonius mattverchromt
- DIN 862
- im Kasten

- without points and without fine adjustment
- made of stainless steel
- scale and nonius satin chrome finished
- DIN 862
- in box

2



Monoblock

**Nonius  $1/20 = 0,05 \text{ mm} + 1/128''$** 

Form E

| Bestell-Nr.<br>Order.-No. | Messbereich<br>Range mm | Schnabellänge (a)<br>Jaws mm | Ablesung<br>Reading mm | d mm | e mm | f mm | kg   | Euro/St.<br>Euro/Pc. |
|---------------------------|-------------------------|------------------------------|------------------------|------|------|------|------|----------------------|
| 01009014                  | 200                     | 60                           | $0,05 + 1/128''$       | 17   | 5    | 10   | 0,34 | 72,00                |
| 01009015                  | 250                     | 80                           | $0,05 + 1/128''$       | 17   | 5    | 10   | 0,39 | 79,00                |
| 01009016                  | 300                     | 100                          | $0,05 + 1/128''$       | 17   | 5    | 10   | 0,44 | 110,00               |

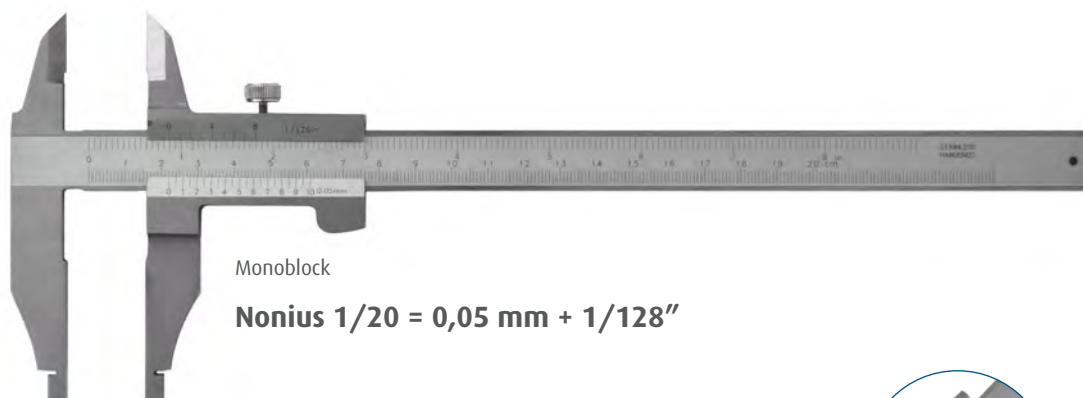
## Werkstatt-Messschieber mit Spitzen, leichte Ausführung

720

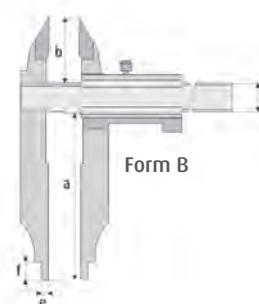
Control caliper, with points, lightweight version

- mit Spitzen, ohne Feineinstellung
- aus rostfreiem Stahl
- Skala und Nonius mattverchromt
- DIN 862
- im Kasten

- with points, without fine adjustment
- made of stainless steel
- scale and nonius satin chrome finished
- DIN 862
- in box



Monoblock

**Nonius  $1/20 = 0,05 \text{ mm} + 1/128''$** 

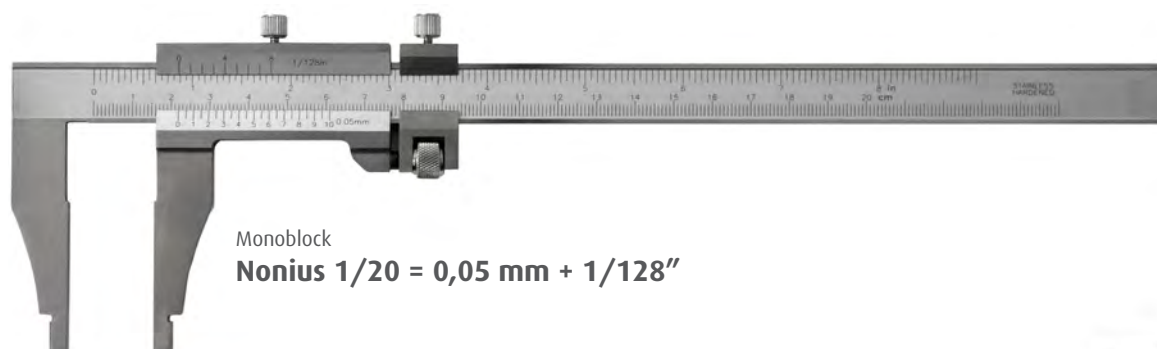
Form B

| Bestell-Nr.<br>Order.-No. | Messbereich<br>Range mm | Schnabellänge (a)<br>Jaws mm | Ablesung<br>Reading mm | b mm | d mm | e mm | f mm | kg   | Euro/St.<br>Euro/Pc. |
|---------------------------|-------------------------|------------------------------|------------------------|------|------|------|------|------|----------------------|
| 01009005                  | 200                     | 60                           | $0,05 + 1/128''$       | 40   | 17   | 5    | 10   | 0,35 | 80,00                |
| 01009006                  | 250                     | 80                           | $0,05 + 1/128''$       | 40   | 17   | 5    | 10   | 0,40 | 93,00                |
| 01009007                  | 300                     | 100                          | $0,05 + 1/128''$       | 40   | 17   | 5    | 10   | 0,45 | 125,00               |

Control caliper, with fine adjustment, lightweight version

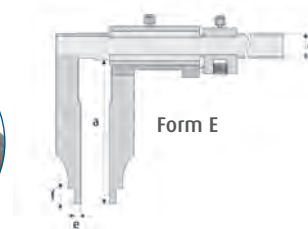
- ohne Spitzen, mit Feineinstellung
- aus rostfreiem Stahl
- Skala und Nonius mattverchromt
- DIN 862
- im Kasten

- without points, with fine adjustment
- made of stainless steel
- scale and nonius satin chrome finished
- DIN 862
- in box



Monoblock

Nonius  $1/20 = 0,05 \text{ mm} + 1/128''$



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Schnabellänge (a)<br>Jaws mm | Ablesung<br>Reading mm / inch | d mm | e mm | f mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|------------------------------|-------------------------------|------|------|------|------|----------------------|
| 01009060                 | 200                     | 60                           | $0,05 + 1/128''$              | 17   | 5    | 10   | 0,34 | 74,00                |
| 01009061                 | 250                     | 80                           | $0,05 + 1/128''$              | 17   | 5    | 10   | 0,39 | 83,00                |
| 01009062                 | 300                     | 100                          | $0,05 + 1/128''$              | 17   | 5    | 10   | 0,44 | 105,00               |

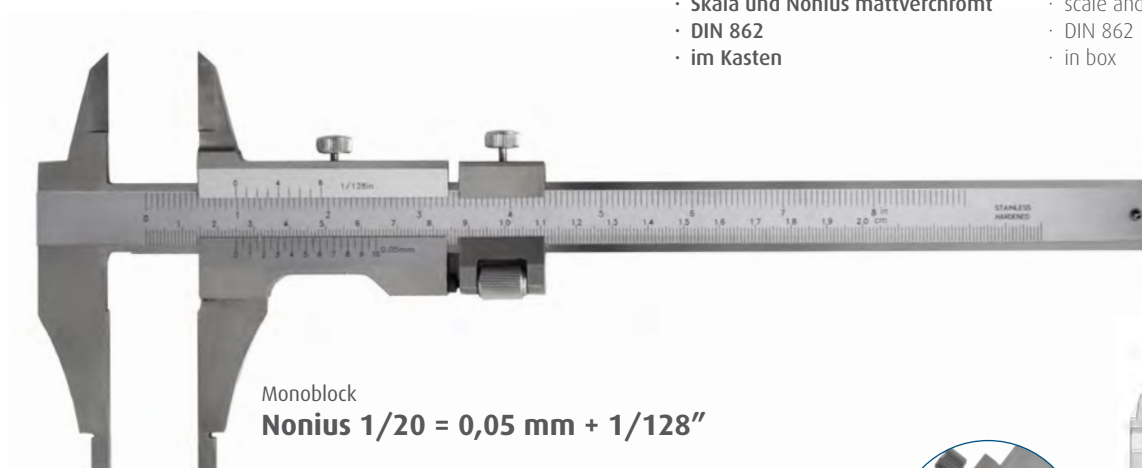
## Werkstatt-Messschieber mit Spitzen und Feineinstellung, leichte Ausführung

721

Control caliper with points, with fine adjustment, lightweight version

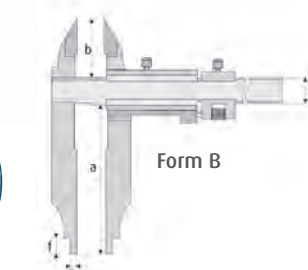
- mit Spitzen und mit Feineinstellung
- aus rostfreiem Stahl
- mit Messerspitzen
- Skala und Nonius mattverchromt
- DIN 862
- im Kasten

- with points, with fine adjustment
- made of stainless steel
- with points
- scale and nonius satin chrome finished
- DIN 862
- in box



Monoblock

Nonius  $1/20 = 0,05 \text{ mm} + 1/128''$



| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Schnabellänge (a)<br>Jaws mm | Ablesung<br>Reading mm / inch | b mm | d mm | e mm | f mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|------------------------------|-------------------------------|------|------|------|------|------|----------------------|
| 01009065                 | 200                     | 60                           | $0,05 + 1/128''$              | 40   | 17   | 5    | 10   | 0,35 | 83,00                |
| 01009066                 | 250                     | 80                           | $0,05 + 1/128''$              | 40   | 17   | 5    | 10   | 0,40 | 95,00                |
| 01009067                 | 300                     | 100                          | $0,05 + 1/128''$              | 40   | 17   | 5    | 10   | 0,45 | 130,00               |

## Werkstatt-Messschieber aus Spezialstahl mit Feineinstellung

AZC 45

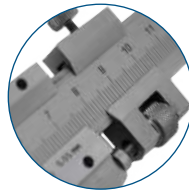
Control caliper, with fine adjustment, special steel

- ohne Spitzen, mit Feineinstellung
- aus Spezialstahl
- Skala und Nonius mattverchromt
- Genauigkeit nach Werksnorm
- im Kasten - nur zum Transport

- without points, with fine adjustment
- made of special steel
- scale and nonius satin chrome finished
- works standard
- in box - to transport only



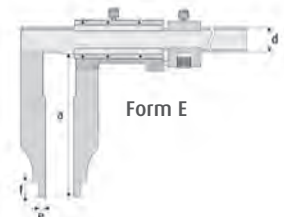
Nonius 1/20 = 0,05 mm oder 1/50 = 0,02 mm



Nonius 1/20 - 1/128



Nonius 1/50 - 1/1000



Form E

= Speditionsware wegen Übergröße oder Übergewicht  
delivery by special carrier due to oversize/weight

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Schnabellänge (a)<br>Jaws mm | Ablesung<br>Reading mm | d mm | e mm | f mm | kg    | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|------------------------------|------------------------|------|------|------|-------|----------------------|
| 01012091                 | 500                     | 90                           | 1/20 = 0,05            | 25   | 5    | 12   | 1,10  | 133,00               |
| 01012095                 | 500                     | 90                           | 1/50 = 0,02            | 25   | 5    | 12   | 1,10  | 148,00               |
| 01012096                 | 500                     | 150                          | 1/20 = 0,05            | 25   | 5    | 12   | 1,30  | 190,00               |
| 01012092                 | 1000                    | 120                          | 1/20 = 0,05            | 32   | 10   | 18   | 3,30  | 350,00               |
| 01012097                 | 1000                    | 150                          | 1/20 = 0,05            | 32   | 10   | 18   | 3,60  | 465,00               |
| 01012093                 | 1500                    | 200                          | 1/20 = 0,05            | 48   | 15   | 18   | 8,60  | 785,00               |
| 01012094                 | 2000                    | 200                          | 1/20 = 0,05            | 48   | 15   | 20   | 10,60 | 1.350,00             |

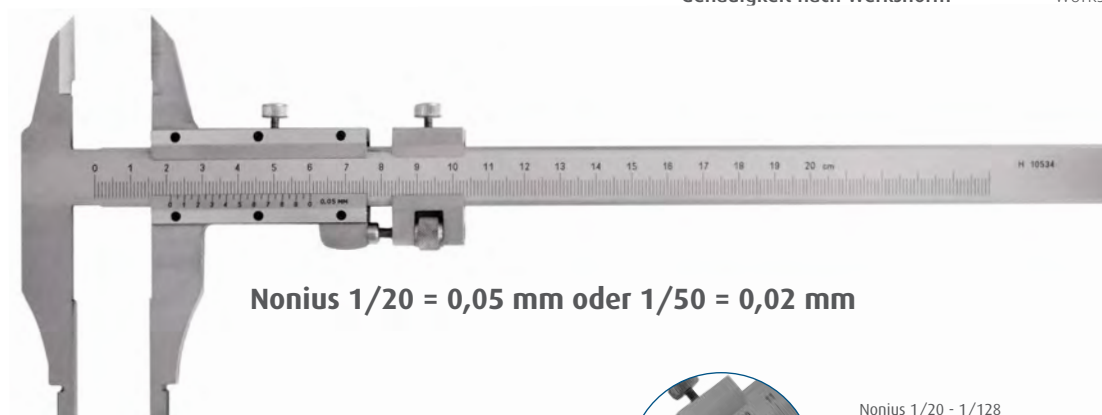
## Werkstatt-Messschieber aus Spezialstahl mit Spitzen und Feineinstellung

AZC 46

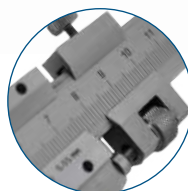
Control caliper with points and fine adjustment, special steel

- mit Spitzen und mit Feineinstellung
- aus Spezialstahl
- mit Messerspitzen
- Skala und Nonius mattverchromt
- Genauigkeit nach Werksnorm

- with points, with fine adjustment
- made of special steel
- with points
- scale and nonius satin chrome finished
- works standard



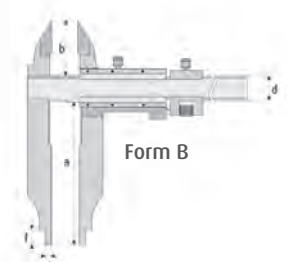
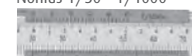
Nonius 1/20 = 0,05 mm oder 1/50 = 0,02 mm



Nonius 1/20 - 1/128



Nonius 1/50 - 1/1000



Form B

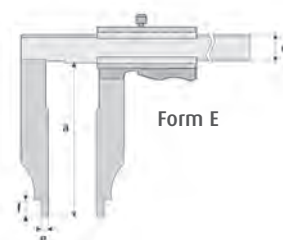
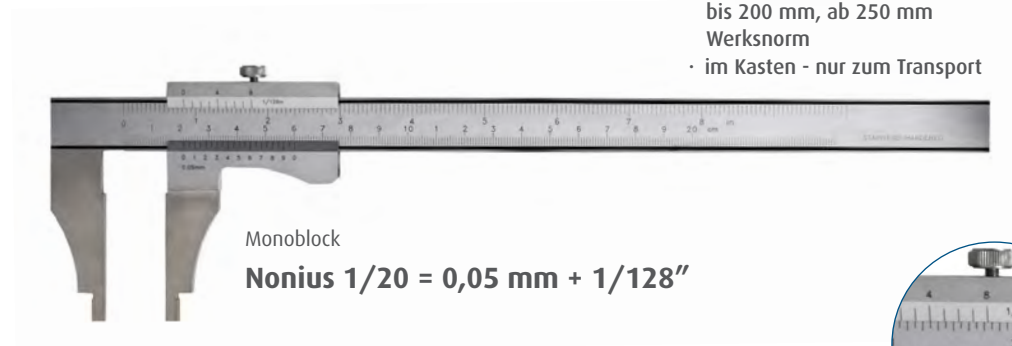
| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm | Schnabellänge (a)<br>Jaws mm | Ablesung<br>Reading mm | b mm | d mm | e mm | f mm | kg   | Euro/St.<br>Euro/Pc. |
|--------------------------|-------------------------|------------------------------|------------------------|------|------|------|------|------|----------------------|
| 01012087                 | 200                     | 60                           | 1/20 = 0,05            | 36   | 17   | 5    | 10   | 0,35 | 62,00                |
| 01012088                 | 300                     | 60                           | 1/20 = 0,05            | 36   | 17   | 5    | 10   | 0,40 | 78,00                |
| 01012090                 | 300                     | 60                           | 1/50 = 0,02            | 36   | 17   | 5    | 10   | 0,40 | 83,00                |
| 01012089                 | 300                     | 90                           | 1/20 = 0,05            | 36   | 17   | 5    | 10   | 0,45 | 95,00                |

## Precision control caliper

2

- ohne Spitzen und ohne Feineinstellung
- aus rostfreiem Stahl, gehärtet
- mattverchromte Skalierung
- Schieber aus einem Stück, MONOBLOCK
- für Außen-, Innen- und Stufenmessung
- DIN 862 bei Schnabellänge bis 200 mm, ab 250 mm Werknorm
- im Kasten - nur zum Transport

- without points and without fine adjustment
- made of stainless steel, hardened
- satin chrome finished
- monoblock
- for outside, inside and step measuring
- DIN 862 for jaws until 200 mm, otherwise works standard
- in box - to transport only



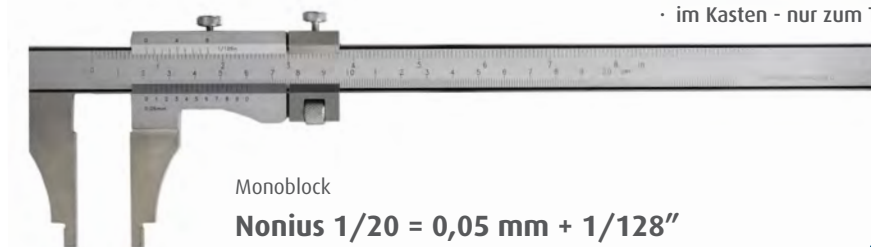
= Speditionsware wegen Übergröße oder Übergewicht  
delivery by special carrier due to oversize/weight

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm/inch | Schnabellänge (a)<br>jaws mm | Ablesung<br>Reading mm/inch | d mm | e mm | f mm | kg    | Euro/St.<br>Euro/Pc. |
|--------------------------|------------------------------|------------------------------|-----------------------------|------|------|------|-------|----------------------|
| 01011050                 | 200 / 8"                     | 60                           | 0,05 + 1/128"               | 20   | 5    | 10   | 0,30  | 68,00                |
| 01011051                 | 250 / 10"                    | 80                           | 0,05 + 1/128"               | 20   | 5    | 10   | 0,40  | 95,00                |
| 01011052                 | 300 / 12"                    | 90                           | 0,05 + 1/128"               | 20   | 5    | 10   | 0,60  | 110,00               |
| 01011054                 | 300 / 12"                    | 100                          | 0,05 + 1/128"               | 20   | 5    | 10   | 0,60  | 128,00               |
| 01011053                 | 300 / 12"                    | 150                          | 0,05 + 1/128"               | 20   | 5    | 10   | 0,70  | 210,00               |
| 01011062                 | 400 / 16"                    | 100                          | 0,05 + 1/128"               | 24   | 10   | 15   | 1,00  | 198,00               |
| 01011055                 | 400 / 16"                    | 125                          | 0,05 + 1/128"               | 24   | 10   | 15   | 1,10  | 220,00               |
| 01011056                 | 400 / 16"                    | 150                          | 0,05 + 1/128"               | 24   | 10   | 15   | 1,10  | 245,00               |
| 01011057                 | 400 / 16"                    | 200                          | 0,05 + 1/128"               | 24   | 10   | 15   | 1,20  | 255,00               |
| 01011059                 | 500 / 20"                    | 150                          | 0,05 + 1/128"               | 31   | 10   | 15   | 1,60  | 260,00               |
| 01011060                 | 500 / 20"                    | 200                          | 0,05 + 1/128"               | 31   | 10   | 15   | 1,70  | 310,00               |
| 01011061                 | 500 / 20"                    | 250                          | 0,05 + 1/128"               | 31   | 10   | 15   | 1,90  | 365,00               |
| 01011063                 | 600 / 24"                    | 150                          | 0,05 + 1/128"               | 31   | 10   | 15   | 1,90  | 305,00               |
| 01011064                 | 600 / 24"                    | 200                          | 0,05 + 1/128"               | 31   | 10   | 15   | 2,00  | 360,00               |
| 01011065                 | 600 / 24"                    | 300                          | 0,05 + 1/128"               | 31   | 10   | 15   | 2,10  | 498,00               |
| 01011066                 | 800 / 32"                    | 150                          | 0,05 + 1/128"               | 31   | 10   | 18   | 2,90  | 470,00               |
| 01011067                 | 800 / 32"                    | 200                          | 0,05 + 1/128"               | 31   | 10   | 18   | 3,10  | 510,00               |
| 01011068                 | 800 / 32"                    | 300                          | 0,05 + 1/128"               | 31   | 10   | 18   | 3,50  | 725,00               |
| 01011069                 | 800 / 32"                    | 400*                         | 0,05 + 1/128"               | 31   | 10   | 18   | 3,40  | 980,00               |
| 01011070                 | 1000 / 40"                   | 150                          | 0,05 + 1/128"               | 31   | 10   | 18   | 3,30  | 520,00               |
| 01011071                 | 1000 / 40"                   | 200                          | 0,05 + 1/128"               | 31   | 10   | 18   | 3,40  | 700,00               |
| 01011072                 | 1000 / 40"                   | 300                          | 0,05 + 1/128"               | 31   | 10   | 18   | 3,80  | 860,00               |
| 01011073                 | 1000 / 40"                   | 500*                         | 0,05 + 1/128"               | 31   | 10   | 15   | 4,00  | 1.400,00             |
| 01011074                 | 1200 / 48"                   | 200                          | 0,05 + 1/128"               | 42   | 10   | 18   | 6,10  | 870,00               |
| 01011075                 | 1200 / 48"                   | 300                          | 0,05 + 1/128"               | 42   | 10   | 24   | 6,90  | 1.300,00             |
| 01011076                 | 1500 / 60"                   | 200                          | 0,05 + 1/128"               | 42   | 10   | 18   | 7,80  | 1.300,00             |
| 01011077                 | 1500 / 60"                   | 300                          | 0,05 + 1/128"               | 42   | 10   | 18   | 8,20  | 1.750,00             |
| 01011078                 | 1500 / 60"                   | 500*                         | 0,05 + 1/128"               | 42   | 10   | 24   | 7,70  | 2.950,00             |
| 01011079                 | 2000 / 80"                   | 200                          | 0,05 + 1/128"               | 42   | 10   | 24   | 9,90  | 1.850,00             |
| 01011080                 | 2000 / 80"                   | 300                          | 0,05 + 1/128"               | 42   | 10   | 24   | 10,50 | 2.250,00             |
| 01011084                 | 3000 / 120"                  | 200                          | 0,05 + 1/128"               | 50   | 10   | 24   | 13,10 | 3.700,00             |
| 01011085                 | 3000 / 120"                  | 300                          | 0,05 + 1/128"               | 50   | 10   | 24   | 14,30 | 4.300,00             |

\* mit Erleichterungsbohrung/with weight-reducing holes

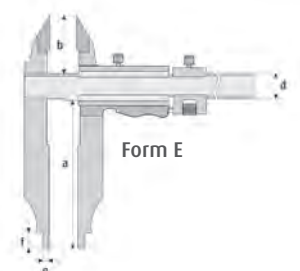
Precision control caliper, with fine adjustment

- ohne Spitzen, mit Feineinstellung
- aus rostfreiem Stahl, gehärtet
- mattverchromte Skalierung
- Schieber aus einem Stück, MONOBLOCK
- für Außen-, Innen- und Stufenmessung
- mit Feineinstellung
- DIN 862 bei Schnabellänge bis 200 mm, ab 250 mm Werksnorm
- im Kasten - nur zum Transport
- without points, with fine adjustment
- made of stainless steel, hardened,
- satin chrome finished
- monoblock
- for outside, inside and step measuring
- with fine adjustment
- DIN 862 for jaws until 200 mm, otherwise works standard
- in box - to transport only



Monoblock

Nonius  $1/20 = 0,05 \text{ mm} + 1/128''$



Form E

= Speditionsware wegen Übergröße oder Übergewicht  
delivery by special carrier due to oversize/weight

| Bestell-Nr.<br>Order-No. | Messbereich<br>Range mm/inch | Schnabellänge (a)<br>Jaws mm | Ableseung<br>Reading mm/inch | d mm | e mm | f mm | kg    | Euro/St.<br>Euro/Pc. |
|--------------------------|------------------------------|------------------------------|------------------------------|------|------|------|-------|----------------------|
| 01012050                 | 200 / 8"                     | 60                           | 0,05 + 1/128"                | 20   | 5    | 10   | 0,30  | 72,00                |
| 01012051                 | 250 / 10"                    | 80                           | 0,05 + 1/128"                | 20   | 5    | 10   | 0,40  | 100,00               |
| 01012052                 | 300 / 12"                    | 90                           | 0,05 + 1/128"                | 20   | 5    | 10   | 0,60  | 120,00               |
| 01012054                 | 300 / 12"                    | 100                          | 0,05 + 1/128"                | 20   | 5    | 10   | 0,60  | 135,00               |
| 01012053                 | 300 / 12"                    | 150                          | 0,05 + 1/128"                | 20   | 5    | 10   | 0,70  | 230,00               |
| 01012058                 | 400 / 16"                    | 100                          | 0,05 + 1/128"                | 24   | 10   | 15   | 1,00  | 220,00               |
| 01012055                 | 400 / 16"                    | 125                          | 0,05 + 1/128"                | 24   | 10   | 15   | 1,10  | 230,00               |
| 01012056                 | 400 / 16"                    | 150                          | 0,05 + 1/128"                | 24   | 10   | 15   | 1,10  | 260,00               |
| 01012057                 | 400 / 16"                    | 200                          | 0,05 + 1/128"                | 24   | 10   | 15   | 1,20  | 285,00               |
| 01012059                 | 500 / 20"                    | 150                          | 0,05 + 1/128"                | 31   | 10   | 15   | 1,60  | 280,00               |
| 01012060                 | 500 / 20"                    | 200                          | 0,05 + 1/128"                | 31   | 10   | 15   | 1,70  | 325,00               |
| 01012061                 | 500 / 20"                    | 250                          | 0,05 + 1/128"                | 31   | 10   | 15   | 1,90  | 380,00               |
| 01012063                 | 600 / 24"                    | 150                          | 0,05 + 1/128"                | 31   | 10   | 15   | 1,90  | 325,00               |
| 01012064                 | 600 / 24"                    | 200                          | 0,05 + 1/128"                | 31   | 10   | 15   | 2,00  | 380,00               |
| 01012066                 | 600 / 24"                    | 300                          | 0,05 + 1/128"                | 31   | 10   | 15   | 2,10  | 530,00               |
| 01012067                 | 800 / 32"                    | 150                          | 0,05 + 1/128"                | 31   | 10   | 24   | 2,90  | 490,00               |
| 01012068                 | 800 / 32"                    | 200                          | 0,05 + 1/128"                | 31   | 10   | 18   | 3,10  | 535,00               |
| 01012069                 | 800 / 32"                    | 300                          | 0,05 + 1/128"                | 31   | 10   | 18   | 3,50  | 745,00               |
| 01012070                 | 800 / 32"                    | 400*                         | 0,05 + 1/128"                | 31   | 10   | 18   | 3,40  | 1.050,00             |
| 01012071                 | 1000 / 40"                   | 150                          | 0,05 + 1/128"                | 31   | 10   | 18   | 3,30  | 560,00               |
| 01012072                 | 1000 / 40"                   | 200                          | 0,05 + 1/128"                | 31   | 10   | 18   | 3,40  | 750,00               |
| 01012073                 | 1000 / 40"                   | 300                          | 0,05 + 1/128"                | 31   | 10   | 18   | 3,80  | 890,00               |
| 01012074                 | 1000 / 40"                   | 500*                         | 0,05 + 1/128"                | 31   | 10   | 15   | 4,00  | 1.500,00             |
| 01012075                 | 1200 / 48"                   | 200                          | 0,05 + 1/128"                | 42   | 10   | 24   | 6,10  | 900,00               |
| 01012076                 | 1200 / 48"                   | 300                          | 0,05 + 1/128"                | 42   | 10   | 24   | 6,90  | 1.400,00             |
| 01012077                 | 1500 / 60"                   | 200                          | 0,05 + 1/128"                | 42   | 10   | 24   | 7,80  | 1.400,00             |
| 01012078                 | 1500 / 60"                   | 300                          | 0,05 + 1/128"                | 42   | 10   | 24   | 8,20  | 1.850,00             |
| 01012079                 | 1500 / 60"                   | 500*                         | 0,05 + 1/128"                | 42   | 10   | 24   | 7,70  | 3.100,00             |
| 01012080                 | 2000 / 80"                   | 200                          | 0,05 + 1/128"                | 42   | 10   | 24   | 9,90  | 1.950,00             |
| 01012081                 | 2000 / 80"                   | 300                          | 0,05 + 1/128"                | 42   | 10   | 24   | 10,50 | 2.350,00             |
| 01012085                 | 3000 / 120"                  | 200                          | 0,05 + 1/128"                | 50   | 10   | 24   | 13,10 | 3.800,00             |
| 01012086                 | 3000 / 120"                  | 300                          | 0,05 + 1/128"                | 50   | 10   | 24   | 14,30 | 4.500,00             |

\* mit Erleichterungsbohrung/with weight-reducing holes