

Mitutoyo Digital calipers

In stainless steel, tempered - Accuracy DIN 862
 Rustproof version with lapped tips - Vernier scale protected against dust penetration
1/100 mm (0,01 mm) graduation - Accuracy ±0,02 mm
 Highest measuring accuracy, even at high speed movements
 Jaws with tips for measuring small grooves and holes
ORIGIN, ON/OFF, ZERO/ABS functions
 Wide, easy to read, **5-digit 9 mm display** - SR-44 battery powered
 With safety system protection against electrical and electronic equipment, screw locking and individual identification number
 Individually checked and tested - Supplied with case

Version without data output

H 4168/1 - Flat depth gauge rod

H 4168/2 - Round depth gauge rod \varnothing 1,9 mm for small holes

Measuring range	mm	150	200
Code		H 4168 1150	H 4168 1200
H 4168/1	Each €		
Code		H 4168 2150	—
H 4168/2	Each €		
Jaw length	mm	40	50

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Advanced Onsite Sensor

Calipers with sensor that allows a higher measurement accuracy, without false reading in difficult environmental working situation, like the presence of dirt, oil and water



H 4168/1 flat rod

H 4168/2 round rod

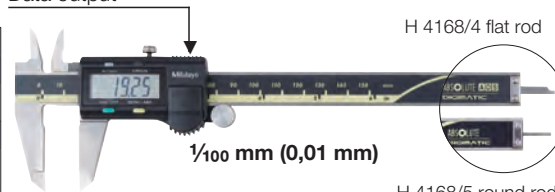
Prepared for data output "Digimatic" with H 4845/4 cable

H 4168/4 - Flat depth gauge rod

H 4168/5 - Round depth gauge rod \varnothing 1,9 mm for small holes

Measuring range	mm	150	200
Code		H 4168 4150	H 4168 4200
H 4168/4	Each €		
Code		H 4168 5150	—
H 4168/5	Each €		
Jaw length	mm	40	50

Data output



H 4168/4 flat rod

H 4168/5 round rod

Cable for data transmission to PC - USB 2.0 outlet - Length 2 m

Code H 4845 4000	H 4845/4	Each €	1
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Mitutoyo Digital calipers - Protection level IP 67

In stainless steel, tempered - Accuracy DIN 862
Protected against dust penetration and temporary immersion effects, they are suitable for use also with lubricants and coolants
 Rustproof version with lapped tips
With 1/100 mm (0,01 mm) graduation - Accuracy ± 0,02 mm
 Optimized vernier scale sliding - **ORIGIN function**
 Wide, easy to read, **5-digit 7,5 mm display** - SR-44 battery powered
 With safety system protection against electrical and electronic equipment, screw locking and individual identification number - Individually checked and tested - Supplied with case

H 4170/1 - Flat depth gauge rod

H 4170/2 - Round depth gauge rod \varnothing 1,9 mm for small holes

Measuring range	mm	150	200	300
Code		H 4170 1150	H 4170 1200	H 4170 1300
H 4170/1	Each €			
Code		H 4170 2150	—	—
H 4170/2	Each €			
Jaw length	mm	40	50	64

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IP67



H 4170/1 flat rod

H 4170/2 round rod

Mitutoyo Solar digital calipers - Protection level IP 67

In stainless steel, tempered - Accuracy DIN 862
Protected against dust penetration and temporary immersion effects, they are suitable for use also with lubricants and coolants
 Rustproof version with lapped tips - Optimized vernier scale sliding
Powered by solar cells after sufficient light exposure (**min intensity 60 Lux**)
With 1/100 mm (0,01 mm) graduation - Accuracy ± 0,02 mm
ORIGIN function - Wide, easy to read, **5-digit 7,5 mm display**
 With safety system protection against electrical and electronic equipment, screw locking and individual identification number - Individually checked and tested - Supplied with case

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1/100 mm (0,01 mm)