

## Electronic digital dial indicators



**5/1000 mm (0,005 mm) graduation - .0002 inches**

Vertical feeler with hard metal ball, protected against oil and liquid infiltrations

**Functions: ON/OFF, SET, TOL** (to set the tolerance limits), **ABS/INC, +/-** (reversal of the direction of counting), **conversion mm/inch**

**Measuring range 12,7 mm** - Accuracy 20 µm

Dial Ø 58 mm, ±170° rotating, with wide liquid crystal display with digital and analogue reading CR 2032, 3 V battery powered

**Prepared for data output** and declaration of conformity - Supplied with case

Code H 4492 7127	H 4492/7	Each €		1
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**With 1/100 mm (0,01 mm) graduation - .0005 inches**

**Measuring range 12,5 mm** - Accuracy 0,02 mm

Battery powered - With declaration of conformity

**Functions: ON/OFF, PRESET, ZERO, mm/inch**

Dial Ø 60 mm, 270° rotating, wide 6-figures display

Code H 4492 8125	H 4492/8	Each €		1
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**Type with protection level IP 65 and prepared for data output with MINI USB**

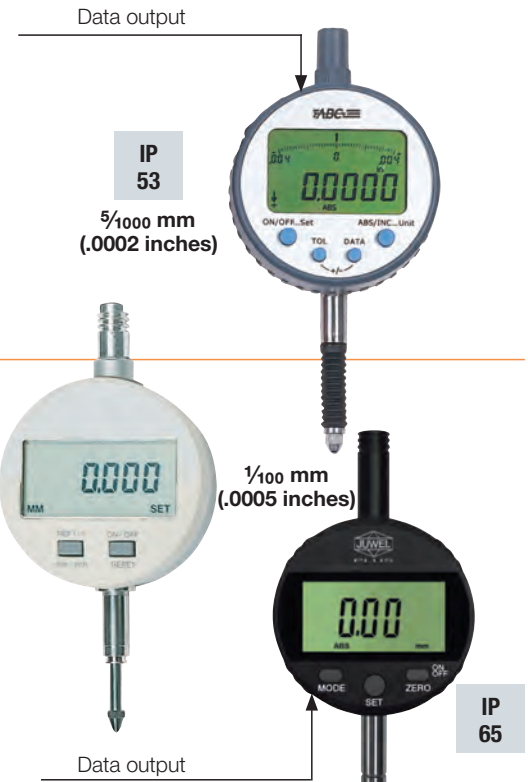
Dial Ø 59,5 mm, in aluminium, with plastic front plate

Mechanical parts in stainless steel, hardened

**Functions: ON/OFF, ABS/INC, PRESET, ZERO, inch/mm**

Wide display with 11 mm high figures

Code H 4492 9000	H 4492/9	Each €		1
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## High sensibility dial indicator

**1/1000 mm (0,001 mm) graduation**

**Measuring range 0,1 mm** (±0,05 mm on both sides)

With 2 tolerance indices and micrometric zero setting through knurled knob

Feeler regulation through flexible cable - With protective cap

Shank for attachment Ø 8 mm h 6 - Free stroke for zero setting 3 mm - Supplied in case

Code H 4493 1000	H 4493/1	Each €		1
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## Accessories for dial indicators

**Extension rods** for deep measuring beyond the indicator capacity

To be mounted between the feeler and the rack - Rod Ø 4 mm - Male and female thread M 2,5

Length	mm	10	20	30	40	50	60	70	80	90	100
Code	H 4493 ....	3010	3020	3030	3040	3050	3060	3070	3080	3090	3100
H 4493/3	Each €										

**Flexible rod** for lifting the rod of the indicator H 4493/1 - Length 135 mm

Code H 4493 4000	H 4493/4	Each €		1
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**Feelers for dial indicators**

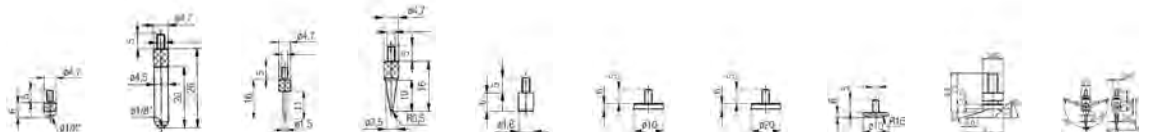
With male thread M 2,5

Tolerance 6 g

**H 4493/5 - In steel**

**H 4493/7 - In hard metal**

**H 4493/8 - In ruby**



Shape	spherical	extended ball	thin pin	Conical tip	Cylindrical	flat Ø 10 mm	flat Ø 20 mm	Convex	Lateral tip	Lateral movem. ±109°
Code	H 4493 5001	H 4493 5002	H 4493 5003	H 4493 5004	H 4493 5005	H 4493 5006	H 4493 5020	H 4493 5007	H 4493 5009	H 4493 5041
H 4493/5	Each €									
Code	H 4493 7001	—	—	—	—	—	—	—	—	—
H 4493/7	Each €									
Code	H 4493 8001	—	—	—	—	—	—	—	—	—
H 4493/8	Each €									

**Backing plate with slot**

Suitable for indicators with dial Ø 58 mm

In metal

Code H 4493 9000	H 4493/9	Each €		1
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