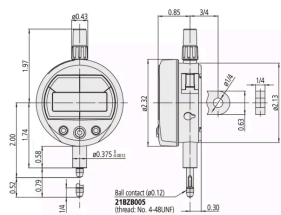


Range:	0.5"/12.7 mm
Digital step:	0.0005"/0.01 mm
Max. Permissible Error E MPE (Total Range):	±0.001"/0.02 mm
Delivered:	Including certificate of inspection
H MPE (Hysteresis):	0.001"/0.02 mm
R MPE (Repeatability):	0.0005"/0.01 mm
Measuring force MPL:	≤1.5 N
Protection:	IP42
Type:	ASME/ANSI/AGD Standard
Data output:	Yes
Display:	LCD, character height 9 mm
Max. response speed:	Unlimited
Alarm:	Low voltage, sensor error, ABS data composition error
Stem \varnothing:	9.52 mm
Contact point:	Carbide ball, thread: No.4-48UNF
Power supply:	Solar cell usable from 40 Lux illumination
Digital Scale:	Electrostatic capacitance type absolute linear encoder
Remarks:	This digital indicator has data output but no integrated data button so for USB Input Tool Direct Cable (see optional accessory) the USB-ITPAK Software is required.
ON/OFF:	Yes
Counting direction switchable:	Yes
Mass:	140 g
ORIGIN (ABS-Zero):	Yes
Inch/Metric switchable:	Yes

Dimensions



Accessories

Optional accessories:

Spindle Lifting Knob



for 0,5", ANSI/AGD Type
Art No. 21EZA150
Suggested retail price: 37.00 €*

Spindle Lifting Lever



for 12,7mm Range, ANSI/AGD Type
Art No. 21EZA199
Suggested retail price: 15.00 €*

Spindle Lifting Cable with Auto Stop



for Indicator, L=300mm
Art No. 21JZA301
Price on application

Spindle Lifting Cable



for Indicator, L=500mm
Art No. 21JZA295
Price on application

Connection Cable F for U-WAVE



Straight, without Data Button
Art No. 02AZD790F
Suggested retail price: 98.00 €*



U-WAVE fit, IP67 Type

Wireless Transmitter for
Micrometer/Indicator
Art No. 264-622
Suggested retail price: 185.00 €*



U-WAVE fit, Buzzer Type

Wireless Transmitter for
Micrometer/Indicator
Art No. 264-623
Suggested retail price: 185.00 €*



USB Input Tool Direct (Digimatic to USB)

2m Cable, Digimatic/Digimatic 2, Flat Straight
Type
Art No. 06AFM380F
Suggested retail price: 124.00 €*



U-WAVE fit Transmitter Mounting Plate

for ID-C, ID-S and ID-F Digital Indicator
Art No. 02AZF670
Suggested retail price: 47.00 €*



Digimatic Cable, Flat Straight Type

1m
Art No. 905338
Suggested retail price: 37.00 €*



Digimatic Cable, Flat Straight Type

2m
Art No. 905409
Suggested retail price: 44.00 €*



U-WAVE Transmitter Mounting Plate

Universal Type
Art No. 02AZE200
Suggested retail price: 33.00 €*



USB Input Tool Interface Box

Digimatic/Digimatic 2/Digimatic S1 Interface
Art No. 264-020
Suggested retail price: 259.00 €*



U-WAVE-T, IP67 Type

Wireless Transmitter
Art No. 02AZD730G
Suggested retail price: 187.00 €*



U-WAVE-T, Buzzer Type

Wireless Transmitter
Art No. 02AZD880G
Suggested retail price: 187.00 €*



U-WAVE fit Bluetooth, IP67 Type

Wireless Transmitter for
Micrometer/Indicator
Art No. 264-626
Suggested retail price: 185.00 €*



U-WAVE fit Bluetooth, Buzzer Type

Wireless Transmitter for
Micrometer/Indicator
Art No. 264-627
Suggested retail price: 185.00 €*

Spare parts

Consumable spares:



Contact Element Ball Point, 4-48UNF

1/4" Length, Carbide, Inch
Art No. 21BZB005
Suggested retail price: 13.30 €*