

DIGITAL DEPTH GAGEWITH ROUND DEPTH BAR

MEASURE WIDTH AND DEPTH OF GROOVES INSIDE BORE

MEASURE DEPTH OF SMALL HOLES (>Ø4mm)

DATA OUTPUT



1148-100S



1148-200

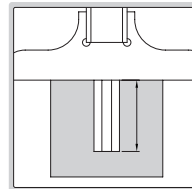


1148-120

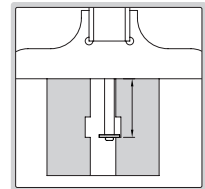
one-hand use of 1148-120



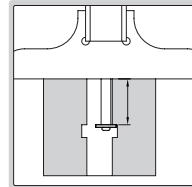
measure depth of small holes (>Ø4mm)



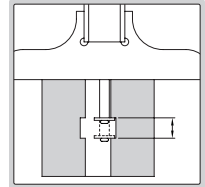
measure depth of grooves inside bore



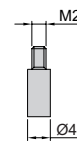
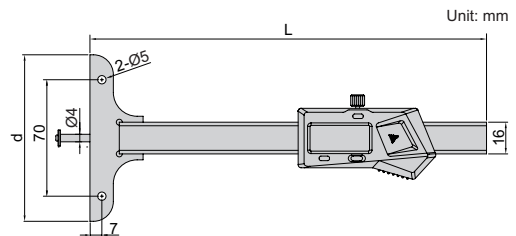
measure depth of grooves inside bore



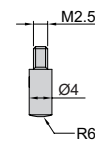
measure width of grooves inside bore



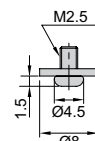
- Resolution: 0.01mm/0.0005"
- Supplied with three interchangeable points (flat, spherical, disk)
- Buttons: on/off, set, mm/inch, preset (+, -)
- Automatic power off, move the digital unit to turn on power
- Battery CR2032
- Data output
- Made of stainless steel
- Optional accessory: data output cable (code 7306-20, 7302-SPC5A/SPC5B, 7305-SPC2A), disk points (see below table), extension base (code 6141, for 1148-120 and 1148-200)



flat point



spherical point



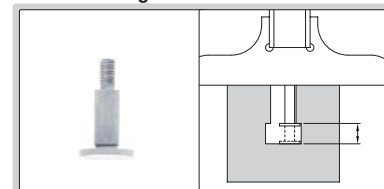
disk point

extension base for 1148-120 and 1148-200 (optional)



6141 series

1148-P103 (optional), measure width of bottom grooves inside blind hole



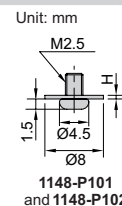
Code	Range *	Accuracy	L	d	Remark
1148-100S	0-100mm/0-4"	±0.02mm	200	45	
1148-100	0-100mm/0-4"	±0.02mm	200	85	
1148-120	0-120mm/0-4.7"	±0.03mm	300	101	one-hand use, with mounting holes for extension base
1148-200	0-200mm/0-8"	±0.03mm	300	101	with mounting holes for extension base

* When disk points are used, the range is reduced by 10mm

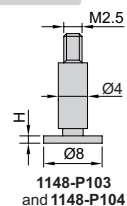
OPTIONAL DISK POINTS

Code	Description	H	Remark
1148-P101	0.5mm disk point	0.5±0.005mm	for narrow grooves
1148-P102	0.7mm disk point	0.7±0.005mm	for narrow grooves
1148-P103	1mm disk point	1±0.005mm	for grooves inside blind hole
1148-P104	0.5mm disk point	0.5±0.005mm	for grooves inside blind hole

1148-P101 (optional)



1148-P101 and 1148-P102



1148-P103 and 1148-P104