

# DIGITAL THREAD DEPTH GAGES

**INSIZE PLUS**  
MADE IN EUROPE

**INSPECTION  
CERTIFICATE**



4649-6

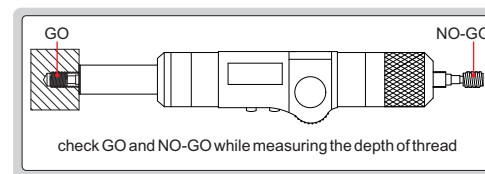
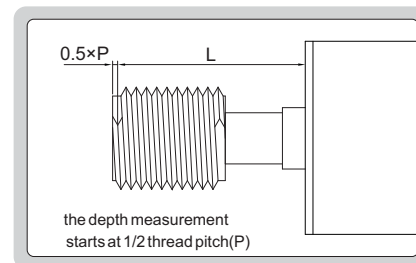
- Supplied with GO and NO-GO gages together
- Check GO and NO-GO while measuring the depth of thread
- Resolution: 0.01mm/0.0005"
- Depth 0-40mm: accuracy:  $\pm 0.04$ mm  
Depth 40mm-80mm: accuracy:  $\pm 0.06$ mm
- Data output
- Button function: on/of, inch/metric conversion, reading hold, data preset, absolute/incremental measurement
- CR2032 battery, automatic power off, move the digital unit to turn on power
- The GO gage can be replaced after wear
- Optional accessory: data output cable (code **7302-85**), zero block (code **4668-SETTER**), removal tool (code **4668-TOOL**)

## metric thread

Code	Size	Depth range
4649-2*	M2x0.4-6H	0-8mm
4649-2D5*	M2.5x0.45-6H	0-10mm
4649-3*	M3x0.5-6H	0-12mm
4649-3D5*	M3.5x0.6-6H	0-14mm
4649-4*	M4x0.7-6H	0-16mm
4649-5*	M5x0.8-6H	0-20mm
4649-6*	M6x1-6H	0-24mm
4649-7*	M7x1-6H	0-28mm
4649-8*	M8x1.25-6H	0-32mm
4649-10*	M10x1.5-6H	0-40mm
4649-12*	M12x1.75-6H	0-48mm
4649-14*	M14x2-6H	0-56mm
4649-16*	M16x2-6H	0-64mm
4649-18*	M18x2.5-6H	0-72mm
4649-20*	M20x2.5-6H	0-80mm
4649-22*	M22x2.5-6H	0-80mm
4649-24*	M24x3-6H	0-80mm
4649-27*	M27x3-6H	0-80mm
4649-30*	M30x3.5-6H	0-80mm

## metric fine thread

Code	Size	Depth range
4649-8P*	M8x1-6H	0-32mm
4649-10P*	M10x1-6H	0-40mm
4649-10T*	M10x1.25-6H	0-40mm
4649-12P*	M12x1-6H	0-48mm
4649-12T*	M12x1.25-6H	0-48mm
4649-12R*	M12x1.5-6H	0-48mm
4649-14P*	M14x1-6H	0-56mm
4649-14T*	M14x1.25-6H	0-56mm
4649-14R*	M14x1.5-6H	0-56mm
4649-16P*	M16x1-6H	0-64mm
4649-16R*	M16x1.5-6H	0-64mm
4649-18P*	M18x1-6H	0-72mm
4649-18R*	M18x1.5-6H	0-72mm
4649-20P*	M20x1-6H	0-80mm
4649-20R*	M20x1.5-6H	0-80mm
4649-22P*	M22x1-6H	0-80mm
4649-22R*	M22x1.5-6H	0-80mm
4649-24P*	M24x1-6H	0-80mm
4649-24R*	M24x1.5-6H	0-80mm



\* Supplied with manufacturer inspection certificate