

DIGITAL 3D TESTER

INSIZE PLUS

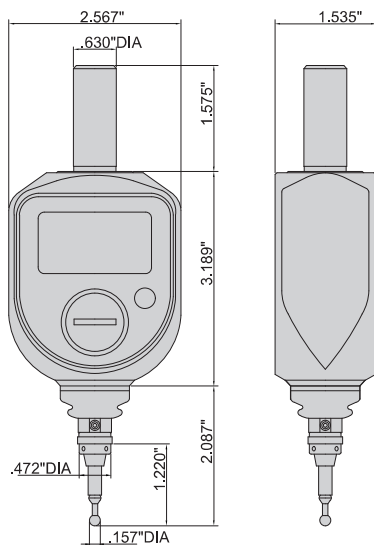
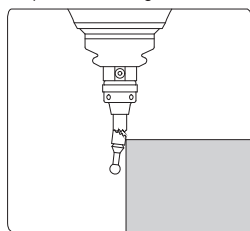
IP67
WATERPROOF

SHOCK
PROOF

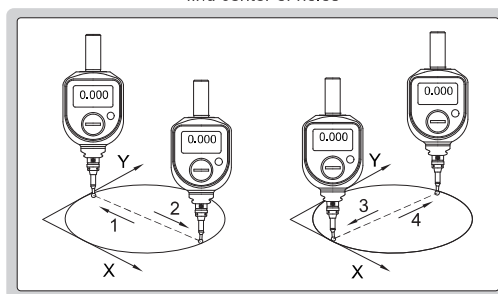


2846-3D

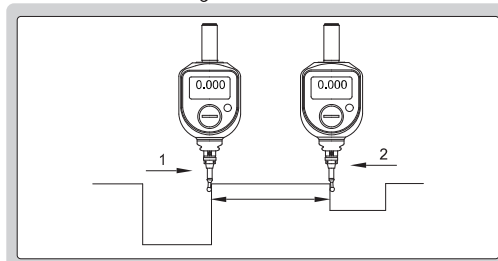
If the probe is pressed too much, the probe breaks at the breaking point, in order to prevent damage of the main body



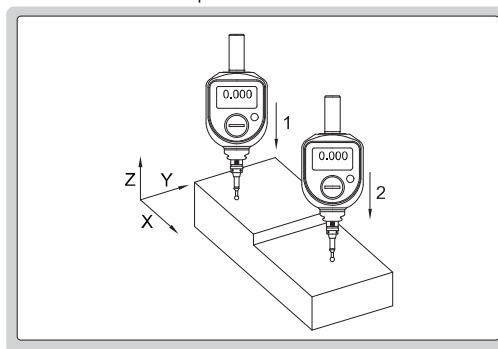
find center of holes



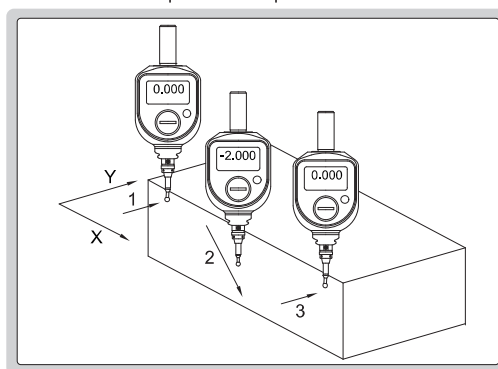
length measurement



depth measurement



position workpieces



- Shockproof, IP67 dust/waterproof
- Mainly used for milling machines and CNC machine tools
 1. determine coordinate point on workpieces
 2. find center of holes
 3. adjust and position workpieces
- Can be used to measure length and depth
- Reading shows movement value of probe.
for example, if probe moves 0.01mm(.0004"), reading changes 0.01mm(.0004")
- Large working range on three axes (X, Y, Z),
which avoids damage of probes due to collision by mistake
- Optional accessory: probe (code **2840-N1**, **2840-N2**, **2840-N3**)

Part No.	Range	Resolution	Repeatability at zero (one direction)	X, Y, Z range
2846-3D	±2mm	0.005mm	±0.005mm	6mm