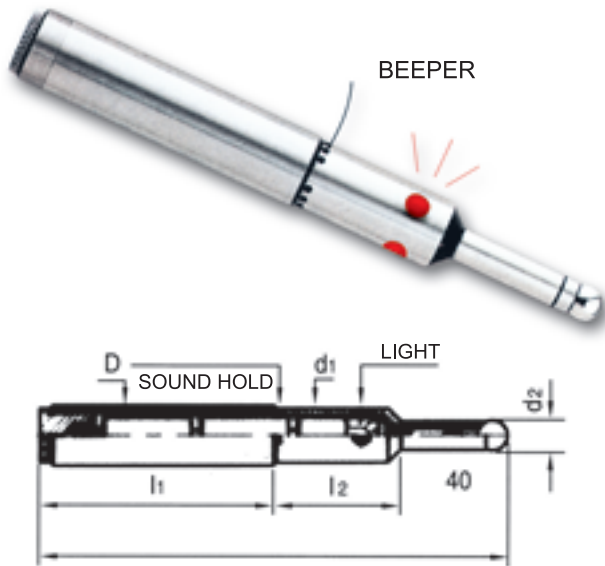




# Touch Point Sensor

With beeper



- No need to rotate while measuring.
- The red lamp with setting red glue, it can concentrate light and resist water.
- It will give up beep sound at the same time when the red lamp light up.
- When work lamp light up to be influence visual sense, it can be probe by the beep sounder.
- It can be sound due in thr reverse side and can't seeing of the aide.
- When probe the deep hole while you can't see the red light, but you can hear the sound by the sounder.
- Accuracy: within 0.005mm

## OPTICAL TYPE WITH BEEPER

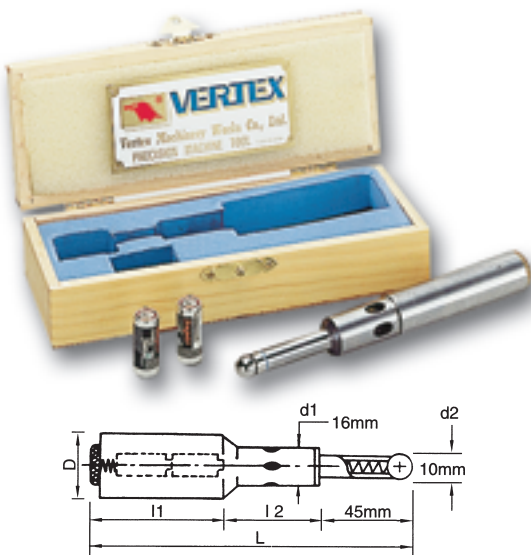
Unit:mm

ORDER NO.	D	d1	d2	L	I1	I2	BATTERY TYPE	WEIGHT	CODE NO.
VPS-20B	Ø20	18	10	160	79	41	UM-5#(SP)	0.32kg	3402-001
VPS-32B	Ø32	18	10	160	79	41	x2PCS	0.6kg	3402-002



# Touch Point Sensor

Optical Type



## OPTICAL TYPE

Unit:mm

ORDER NO.	D	d1	d2	L	I1	I2	BATTERY TYPE	WEIGHT (kg)	CODE NO.
VPS-20	20	16	10	157	77	35	UM-5#(SP)	0.35	3402-003
VPS-32	32	16	10	157	71	41	x 2P/R1./1.5V	0.6	3402-004

- High sensitivity location sensor.
- Red pilot can be seen clearly.
- Whole travel of red pilot is sparkling, detecting also can be done during turning while spindle stops.
- Location of end surface, outside circle dia., inside circle dia. of the workpiece for processing can be detected with full effect.
- Deviced with safety line excess, ball supported by spring, so even line excess, it will be sepatated easily from the base shown as the fig. The precision to return to its original position will reach up to micrometer.

