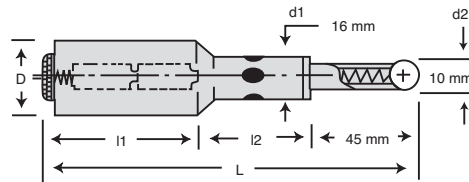




TOUCH POINT SENSOR

Model No. VPS-20

- Red pilot can be seen clearly
- High sensitivity location sensor
- Location of end surface, outside circle dia., inside circle dia. of the workpiece for processing can be detected with full effect
- Whole travel of red pilot is illuminating, detecting also can be done during turning while spindle stops

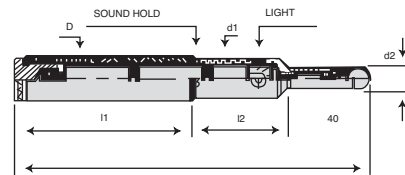
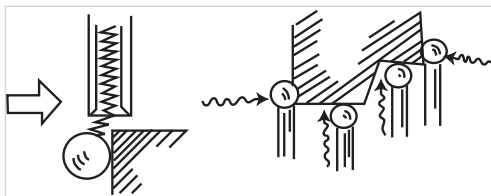


■ TOUCH POINT SENSOR									
D	d1	d2	L	I1	I2	Type	Battery Weight	Code No.	Price \$
020	18	10	160	79	41	UM-5#(SP)	0.30 kg	337-955	88.80

TOUCH POINT SENSOR (WITH BEEPER)

Model No. VPS-20B / VPS-3/4B

- Unit will sound at the same time when the red lamp lights up
- Accuracy: within 0.005 mm



■ TOUCH POINT SENSOR (WITH BEEPER)									
D	d1	d2	L	I1	I2	Type	Battery Weight (kg)	Code No.	Price \$
20	16	10	157	77	35	UM-5#	0.30	337-960	118.50
3/4	.629"	.394"	6.18"	3.03"	1.378	UM-5#	0.30	337-962	124.80

MACHINISTS' MATE

Self-Contained Visual Aid - 1/2" Shank

For Machine Set-Up

- Checks machine, tool and workpiece set-up
- Acts as edge finder on vertical milling machines
- Trams table quickly
- Parallels vise
- Checks "spindle run out" – simply, quickly, accurately
- Emits light to indicate precise contact of part at $\pm 0.001"$



■ MACHINISTS' MATE		
Code No.	Shank Dia.	Price \$
145-600	1/2	50.80