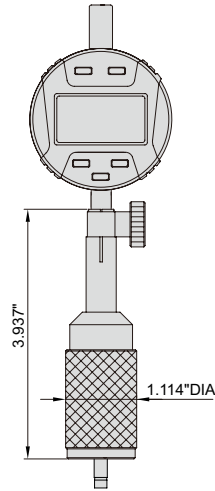




2944-1

ELECTRONIC CHAMFER HEIGHT GAGE

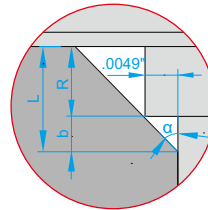
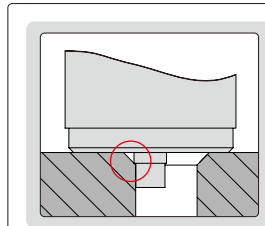


setting gage(included)



- Measure outside or inside chamfer height
- Suitable for diameter of bores $\geq .236"$, chamfer angle $\alpha \geq 30^\circ$
- Resolution: $.0005"/0.01\text{mm}$
- Setting gage is included

principle of measurement



$$L=R+b$$

L: chamfer height

α : chamfer angle

R: reading of dial indicator

$$b = \frac{.0049''}{\tan \alpha}$$

Part No.	Range (L)	Accuracy
2944-1	.008-.197"/0.2-5mm	$\pm .0008''$