

CHAMFER HEIGHT GAGE

INSIZE PLUS
MADE IN EUROPE

setting gage (included)

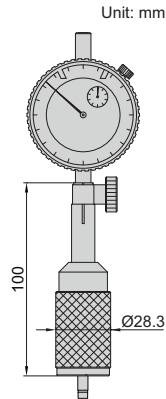


- Measure outside or inside chamfer height
- Suitable for diameter of bores $\geq 6\text{mm}$, chamfer angle $\alpha \geq 30^\circ$
- Setting gage is included

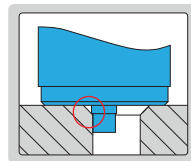
Code	Range (L)	Graduation	Accuracy
2943-1	0.2-5mm	0.01mm	$\pm 0.02\text{mm}$



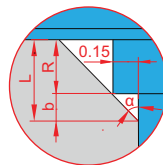
2943-1



principle of measurement



Unit: mm



$$L=R+b$$

L: chamfer height

α : chamfer angle

R: reading of dial indicator

$$b = \frac{0.15}{\tan \alpha}$$