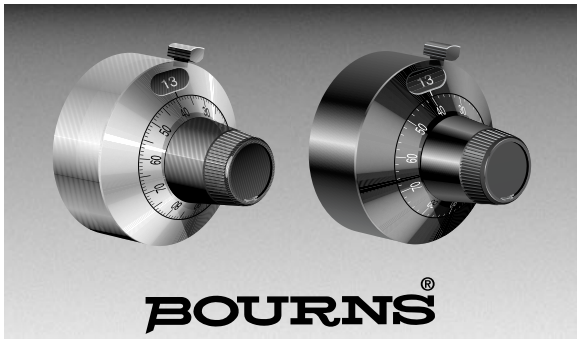




Features

- No backlash
- Compact - requires minimal panel space (22.2mm diameter requirement)
- For use with precision potentiometers or other rotating devices, up to 15 turns
- Designed for metal shaft
- High Force "Click Brake"
- Available in three versions - black on satin chrome background, white on black background or black on polished chrome background

H-22 / H-23 Turns-Counting Dials

Mechanical and Physical Characteristics

Number of Turns.....	0 to 15
Dial Divisions.....	50 per turn
Readability - Over 10 Turns.....	.2 parts in 1000
Torque With Brake Engaged.....	.5 oz-in. (350 cm. gr.) minimum
Weight.....	15 grams
Markings.....	Black on chrome background or white on black background
Mechanical Life.....	10,000 cycles
Set Screws.....	1 included

Shaft and Bushing Requirements

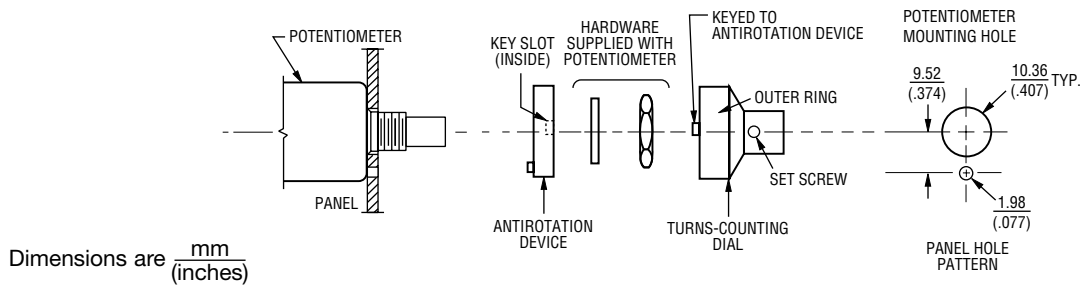
Shaft Extension Beyond Panel.....	0.712 in. minimum (18.1 mm)
	0.875 in. maximum (22.2 mm)
Bushing Extension Beyond Panel.....	0.375 in. maximum (9.53 mm)
Shaft Diameter.....	0.250 in. (6.35 mm)

FEATURES

- For use with precision potentiometers or other rotating devices up to 15 turns
- High quality, rugged construction, hardchrome housing, metal-to-metal setscrew threads
- No backlash - mounted directly to potentiometer shaft
- Compact - requires only 7/8" (22.2) diameter panel space
- High force, positive brake

H-22 / H-23 MOUNTING INSTRUCTIONS

1. Insert potentiometer in panel.
2. Install anti-rotation device using hardware supplied with potentiometer.
3. Turn potentiometer shaft counterclockwise to minimum resistance or voltage ratio.
4. Set the dial to "0.0" and brake on.
5. Insert the dial on the potentiometer shaft lightly against the panel.
6. Tighten set screw to potentiometer shaft



How To Order

Part Number	Finish	Accepts Shaft Diameter
H-22-6A	Satin chrome	6.35mm (.250)
H-22-6M	Satin chrome	6mm
H-22-3A	Satin chrome	3.17mm (.124)
H-22-6A-B	All black	6.35mm (.250)
H-23-6A	Polished chrome	6.35mm (.250)
H-23-6M	Polished chrome	6mm
H-23-3A	Polished chrome	3.17mm (.124)