

Totalizers mechanic

Stroke and revolution counter

Display 5-digits, reset button

H 126, U 126



H 126 - Stroke counter



U 126 - Revolution counter

Features

- Stroke and revolution counter
- Adding
- Display 5-digits
- Manual reset by knurled knob

Technical data - mechanical design

Display	White numbers on black
Number of digits	5-digits
Digit height	4.5 mm
Reset	Reset by knurled knob
Drive shaft	Right or left, $\varnothing 4$ mm
Measuring range	99 999
Operating temperature	0...+60 °C
Housing type	Surface mount housing with mounting plate
Housing colour	Grey
Dimensions W x H x L	40 x 29 x 27.5 mm
Dimension mounting plate	60 x 29 mm
Mounting	Base plate, 4 mounting holes
Weight approx.	90 g
Materials	Housing: Hostaform POM, grey Base plate: Steel zinc-coated

H 126

Function	Stroke counter
Count mode	Adding in a stroke direction to be indicated. 1 stroke = 1 count
Stroke	>38° to <60°
Stroke lever	To be positioned on shaft at will. Stroke lever relocates automatically to start position.
Stroke frequency	<500 strokes/min

U 126

Function	Revolution counter
Count mode	Adding in a rotational direction to be indicated, subtracting in reverse direction. 1 rev. = 1 count
Operating speed	≤2000 rpm

Ordering part number

H 126.0 0 A

U 126.0 0 A

Display / direction of stroke
 G 5-digits 99 999 / I
 H 5-digits 99 999 / II

Count mode / drive
 01 1 stroke = 1 digit / drive shaft at right
 02 1 stroke = 1 digit / drive shaft at left

Housing
 A Surface mount housing, grey

Reset
 1 Reset button at left
 2 Reset button at right

Display / direction of rotation
 G 5-digits 99 999 / I
 H 5-digits 99 999 / II

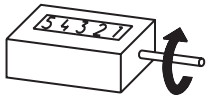
Count mode / drive
 01 1 revolution = 1 digit / drive shaft at right
 02 1 revolution = 1 digit / drive shaft at left

Housing
 A Surface mount housing, grey

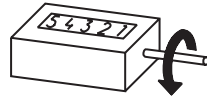
Reset
 1 Reset button at left
 2 Reset button at right

Direction of strokes and rotation

Drive on the right

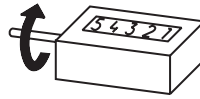


Reset button left
 Away from user
 Sense of rotation or stroke direction I

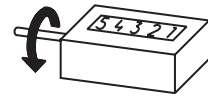


Reset button left
 Toward user
 Sense of rotation or stroke direction II

Drive on the left



Reset button right
 way from user
 Sense of rotation or stroke direction I



Reset button right
 Toward user
 Sense of rotation or stroke direction II

Reset button always opposite of drive.

Dimensions

