Totalizers mechanic

Stroke and revolution counters Display 5-digits, reset button

H 126, U 126



H 126 - Stroke counter

Features

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



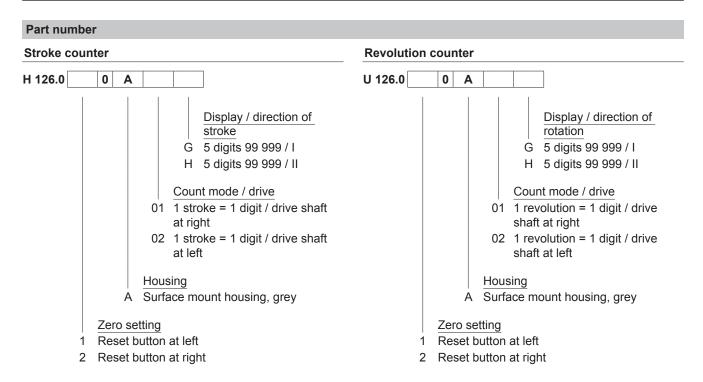
U 126 - Revolution counter

Technical data - mechanical design	
Display	White numbers on black
Number of digits	5-digits
Digit height	4.5 mm
Zero setting	Reset by knurled knob
Drive shaft	Right or left, ø4 mm
Measuring range	99 999
Ambient 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
Dimensions mounting plate 60 x 29 mm	
Mounting	Base plate, 4 mounting holes
Weight approx.	90 g
Materials	Housing: Hostaform POM, grey Base blate: 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

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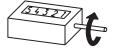
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Direction of strokes and rotation

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

