Totalizers mechanic

Stroke, meter and revolution counter Display 5-digits, manual reset by lever

H 410, M 410, U 410, M 411, U 411



H 410 - Stroke counter

Features

- Stroke, meter and revolution counter
- Adding
- Display 5-digits
- Reset by lever



M 410 - Meter counter



U 410 - Revolution counter

Number of digits5-digitsDigit height7 mmResetManual by reset lever. Do not let snap or make jerky movements.Operating temperature0+60 °CHousing typeSurface mount housing with mounting plateHousing colourGreyDimensions W x H x L106 x 64 x 45 mmDimension mounting plate120 x 64 mmMountingBase plate, 4 mounting holesWeight approx.380 gMaterialsHousing: Hostaform POM, grey Base blate: Steel zinc-coatedH 410FunctionFunctionStroke counterDisplayWhite numbers on blackCount modeAdding in a stroke direction to be indicated. 1 stroke = 1 countDrive shaftBoth sides, ø7 mmStroke>38° to <60°Stroke leverTo be positioned on shaft at will. Stroke lever relocates automatically to start position.Stroke frequency<500 strokes/minMeasuring range99 999	Technical data - mechani	cal design
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	Stroke lever	will. Stroke lever relocates
Measuring range 99 999	Stroke frequency	<500 strokes/min
	Measuring range	99 999

Subject to modification in technic and design. Errors and omissions excepted.

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Stroke, meter and revolution counter Display 5-digits, manual reset by lever

H 410, M 410, U 410, M 411, U 411

M 410		
Function	Meter counter	
Display	White numbers on black Decimal digits in red	
Count mode	Adding in a rotational direction to be indicated, subtracing in reverse direction. See part number key	
Drive shaft	Both sides, ø7 mm	
Measuring speed	<200 m/min (measuring wheel)	
Measuring precision	1 dm, 1 cm	
Measuring range	9999.9 m	
U 410		
Function	Revolution counter	
Display	White numbers on black	
Count mode	Adding in a rotational direction to be indicated, subtracting in reverse direction. 1 rev. = 1 count	
Drive shaft	Both sides, ø7 mm	
Operating speed	≤3000 rpm	
Measuring range	99 999	
M 411		
Function	Meter counter	
Display	White numbers on black Decimal digits in red	
Count mode	Adding in a rotational direction to be indicated, subtracing in reverse direction. See part number key	
Drive shaft	Centered below, ø7 mm	
Measuring speed	<60 m/min	
Measuring precision	1 dm	
Measuring range	9999.9 m	
U 411		
Function	Revolution counter	
Display	White numbers on black	
Count mode	Adding in a rotational direction to be indicated, subtracting in reverse direction. 1 rev. = 1 count	
Drive shaft	Centered below, ø7 mm	
Operating speed	≤1000 rpm	
Measuring range	99 999	

Direction of strokes and rotation

H 410, M 410, U 410





Away from user Sense of rotation or stroke direction I

Towards user Sense of rotation or stroke direction II

M 411, U 411





Sense of rotation I

Sense of rotation II

Accessories

Measuring wheels for M 410, M 411

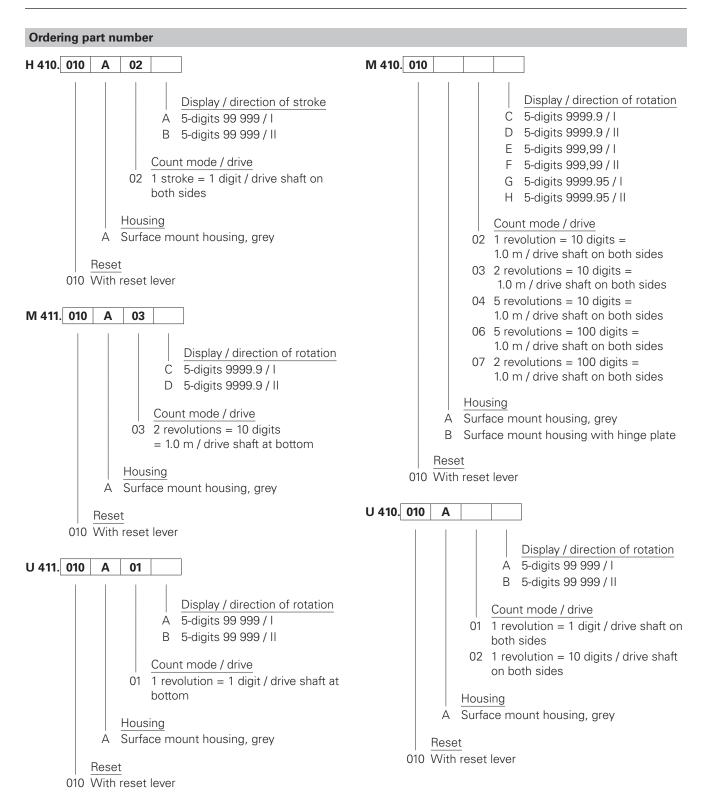
MR512.07A	Circumference 50 cm, knurled aluminium
MR542.07D	Circumference 50 cm, smooth HytrelTPE-E
MR552.07A	Circumference 50 cm, smooth Vulkollan PUR
MR562.07A	Circumference 50 cm, knopped rubber NBR Nitril
MR592.07D	Circumference 50 cm, grooved Hytrel TPE-E

BaumerIVO

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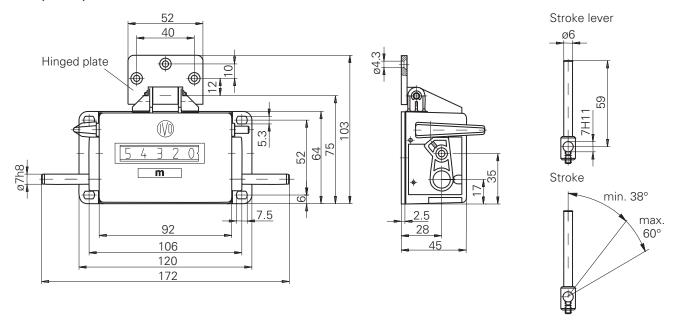
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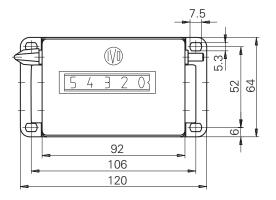
H 410, M 410, U 410, M 411, U 411

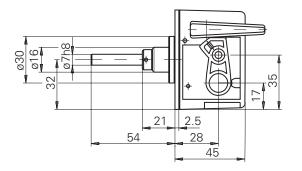
Dimensions

H 410, M 410, U 410



M 411, U 411





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