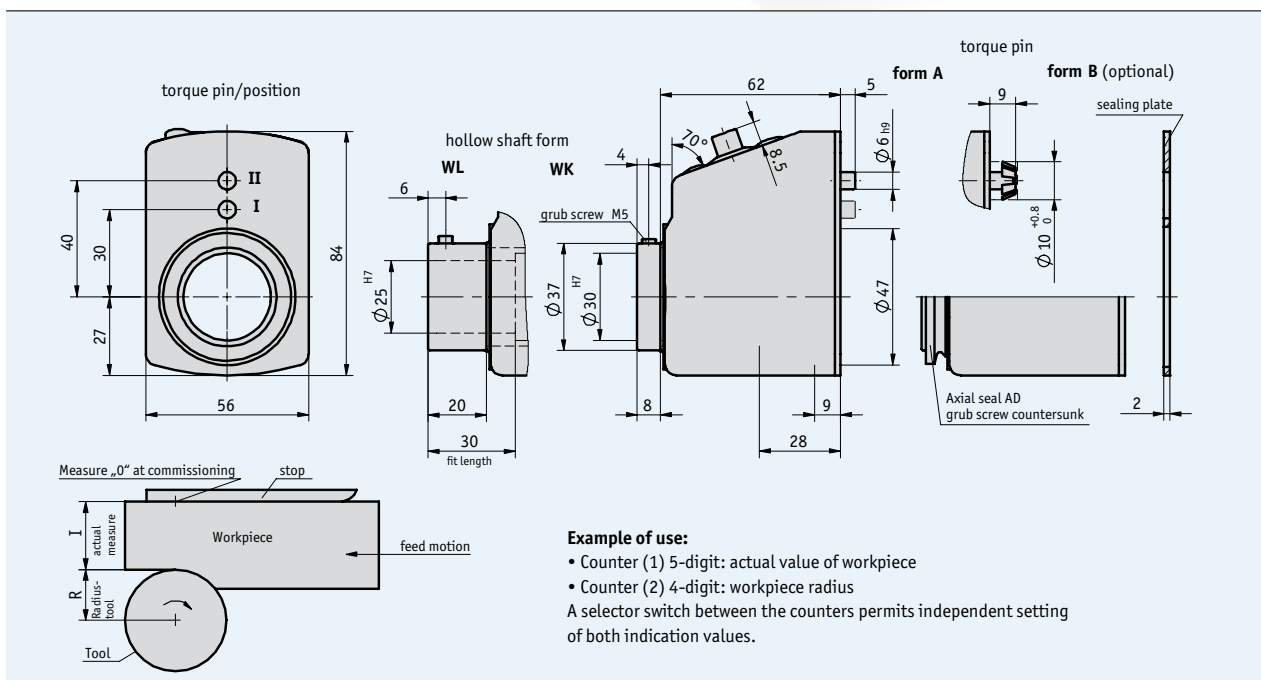


Profile

- Version with two counters (4 or 5 decades) and fine reading
- Predestined for use with wood milling machines
- Hollow shaft, max. Ø 30 mm
- Display can be designed for "mm" or "inch"



1.1



Mechanical data

Feature	Technical data	Additional information
Counter	4 and 5 decades, fine reading	
Digit height	approx. 7 mm	
Housing	plastic, reinforced	
Weight	0.1 kg	
Ambient temperature	max. +80 °C	

Max. speed

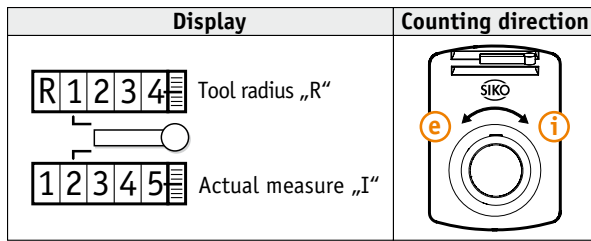
Indication after 1 st revolution	Max. speed (rpm)
00010	500 (1500)
00015	500 (1000)
00020	500 (750)
00025	500 (600)
00030	500
00040	375
00050	300
00060	250
00080	180
00100	150

$$\text{Formula for max. speed} = \frac{15\,000}{\text{Indication after 1}^{\text{st}} \text{ revolution}}$$

Speeds >500 rpm must only be run for short periods.

Order

Design



Note: Characters highlighted in orange are order features

Order table

Feature	Order text	Specification	Additional information
Indication after 1 st revolution	... A	7/874, 10, 15/747, 20, 25, 30, 39/368, 40, 50, 60, 80, 100, others on request	/874 = arithmetical value not displayed
Decimal place	0	0 = 0000	
	1	1 = 000.0	
	2	2 = 00.00	
	3	3 = 0.000	
Counting direction = ascending values	i	clockwise	
	e	counter-clockwise	
	i/e	actual value counter clockwise	radius counter counter-clockwise
	e/i	actual value counter counter-clockwise	radius counter clockwise
Hollow shaft/diameter (mm)	... D	25, 30 RH10, RH20, RH25, RH26	reducing bush
	WK WL	E short hollow shaft long hollow shaft	
Torque support/position	I II	F position I position II	
	Axial seal	OAD AD	G without axial seal with axial seal see technical details

Order code

DA10R/1- - - - - - - **A** - - **S** - **K** -

A
B
C
D
E
F
G

Scope of delivery: DA10R/1

Accessories:
Reducing bushes

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Additional information:
General information and areas of application

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