

Digital Position Indicator DA10

Digital display particularly suited for large shaft diameters. An attenuated counter system ensures increased service life also for this position indicator.



Features:

- display adjustable for "mm" or "inch"
- axial seals, dustproof

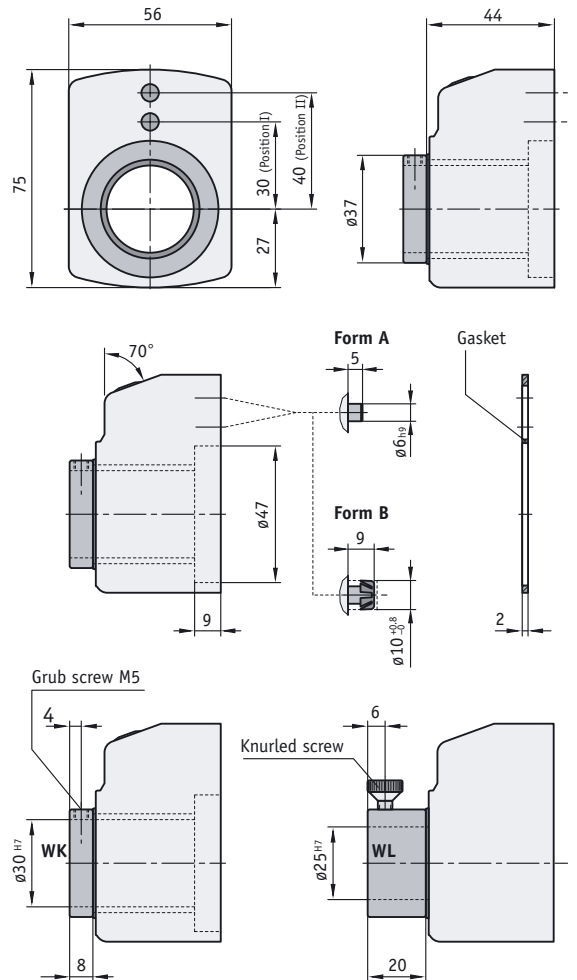
Option:

- counter cover made of mineral glass, solvent-resistant
- reduction sleeves for various diameters

DA10	Display after the first revolution	max. velocity (min ⁻¹)
00010	500	(1.500)
00015	500	(1.000)
00020	500	(750)
00025	500	(600)
00030	500	
00040	375	
00050	300	
00060	250	
00080	180	
00100	150	

Caution: velocities >500 min⁻¹ should be operated for a short while only.

Formula for max. velocity = $\frac{15.000}{\text{display after the first revolution}}$



Display	Mounting position				Counting direction
<p>fine reading</p>	<p>12</p>	<p>14</p>	<p>16</p>	<p>17</p>	

For the DA10, suitable reduction sleeves and an axial seal are available (see Accessories)

Feature	Ordering data	Technical data	Additional information
Counting mechanism		5 decades, fine reading	
Digit height		approx. 6 mm	
Housing		polyamide 6, shockproof	
Weight		0.1 kg	
Ambient temperature		max. +80 °C	
Ordering data			
Version/mounting position	12 14 16 17	A	see the icons on the product page showing the mounting position
Display after the first revolution	...	B 10, 20, 25, 35, 40, 50, 60, 80, 100, 15/748 wide range of other values on request	/7 = arithmetical value not displayed
Comma position	0 1 2 3 4	C 0 = 00000 1 = 0000.0 2 = 000.00 3 = 00.000 4 = 0.0000	
Counting direct. = ascending values	i e	D ascending values clockwise ascending values counter-clockwise	
Hollow-shaft diameter	...	E 25, 30 VA30 RH10, RH12, RH14, RH16, RH20, RH25	stainless steel reduction sleeve
Hollow shaft/form	WK WL	F hollow shaft short hollow shaft long (only for 25 mm shaft)	standard
Torque pin/form	A B	G form A form B	standard
Torque pin/position	I II	H position I position II	standard
Housing colour	0 S	I orange RAL 2004 black RAL 9005	standard
Viewing window	K M OS	K plastic mineral glass without viewing window	standard
Axial seal	OAD AD	L without axial seal with axial seal	standard see „Important information in advance“
Gasket	BP GK	M enclosed glued	standard

Your order: - - - - - - - - - -
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