GA01 - GA02 - GA05

Position indicators

gravity drive, steel

CASE

Zinc-plated steel.

BEZEL AISI 303 stainless steel.

WINDOW

Glass.

DIAL Natural matte anodised aluminium. Clockwise or anti-clockwise graduation, black colour.

READING

The black pointer indicates the number of turns of the spindle from the start position (0); the red pointer indicates the fractions of turn. Ballrace rotation: maximum reading accuracy.

RATIO

To choose the ratio see "Gravity position indicators introduction" (on page 460).

SPECIAL EXECUTIONS ON REQUEST

- Special dial with logo or customised graduations
- Special ratios
- Filling with paraffin oil, maximum continuous working temperature $40^{\circ}\mathrm{C}$
- Single pointer

Conversion Table 1 mm = 0.039 inch

inch

1.95

2.69

4.44

mm

49.6

68.4

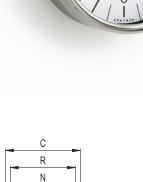
112.7

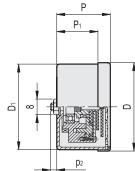
- Window in plexiglass instead of glass.

FEATURES AND APPLICATIONS

The knobs with integral gravity position indicator are suitable on spindles with horizontal or max 60° inclined axis.

To choose the handwheel see the table "Handwheels/knobs - possible assembly with indicators" (on page 461).





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METRIC

RoHS

ELESA Original design

7			METRIC							
	Series	D	Ρ	D1	P 1	p2	С	R	Ν	5
8	GA01	49.6	30	48.3	20.5	1.6	42	37	30	140
	GA02	68.4	32	67.0	19.3	1.0	60	51	44	210
	GA05	112.7	32	111.0	18.8	1.0	102	89	76	420

Example of description for ordering

		GAC)1	-	000	2	-		D		
		Series		Ratio			Graduation -		Increasing graduation		
GA01 GA02	GA05	Ratio	Description	Ratio	Description	Ratio	Description	Ratio	Description	clockwise D a	nti-clockwise S
	GAUS	2	0002	12	0012	36	0036	100	0100		
ATT ATT		4	0004	15	0015	40	0040	120	0120		
EV.) (EV.)	(E 💙 E)	5	0005	16	0016	48	0048	150 *	0150		
	Kun I	6	0006	20	0020	50	0050	200 *	0200		
		8	0008	24	0024	60	0060			CULL I	
		10	0010	30	0030	72	0072				

* Available only for GA02 and GA05



Position indicators