


4-DIGIT MECHANICAL POSITION INDICATOR

ALFA CGR

- **4-digit h=6 mm display**
white digits on a black background (whole)
white digit on red background (decimals)
- **materials**
zamak die-cast body
cover in techno polymer
internal kinematic mechanisms in synthetic, self-lubricating material
- **drive shaft outlet**
high, low or vertical (rear)
- **power transmission**
- bare shaft for direct connection
- flexible 3.2 mm or 5 mm shaft with length of cable as requested.
(only for vertical shaft outlet)
See pag. flexible shaft
- **maximum speed**
10,000 turns/min

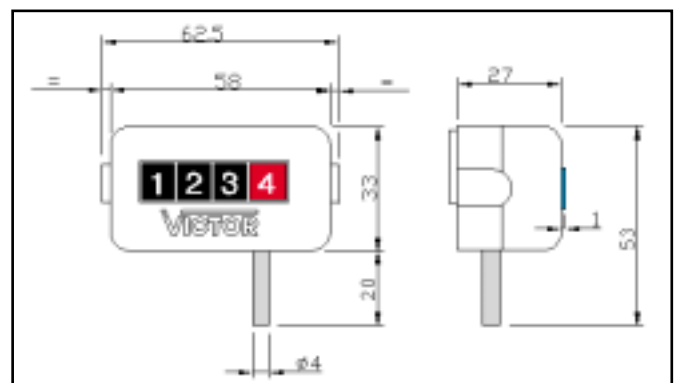
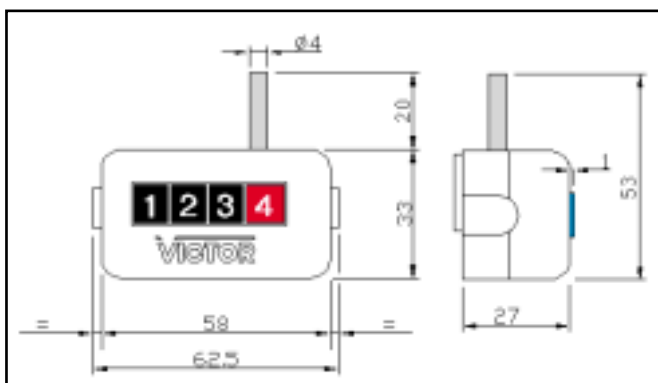
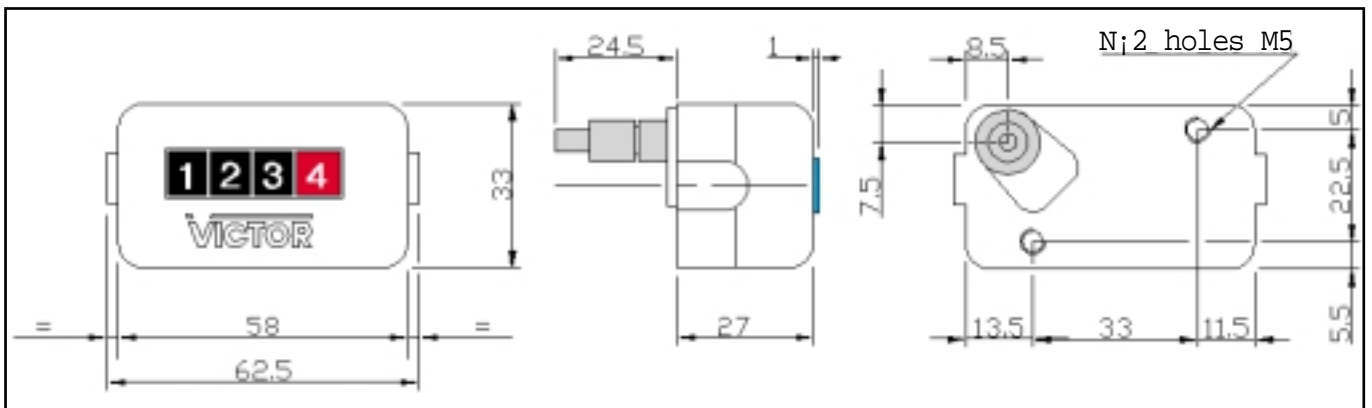


 gr. 125

 mm 125 x 65 x 35

TYPICAL APPLICATIONS

Very fast device, used on wood or metal sheet machine tools and anywhere it is necessary to display constantly the distance existing between two elements. Due to its exceedingly small size it can easily be applied to any machinery.



POSITION INDICATORS

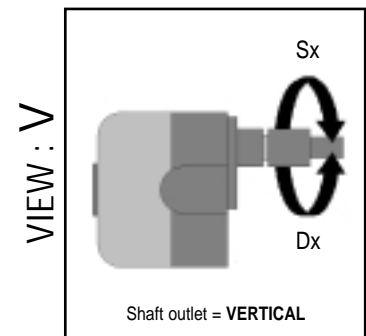
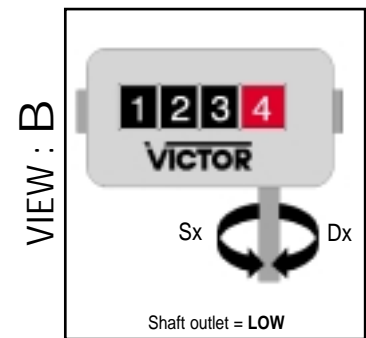
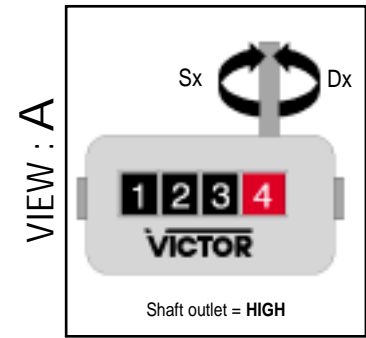


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SCREW PITCH	DISPLAY INDICATION AFTER 1 TURN		AVAILABILITY IN RELATION TO SHAFT OUTLET		
	mm	mm inches			
0.5	000 5	00 01 (96)	B		
1	001 0	00 03 (93)	A	B	V
1.5	001 5		V		
2	002 0	00 07 (87)	B		
2.5	002 5		V		
3	003 0		V		
3.5	003 5		V		
4	004 0		V		
5	005 0	000 19 (68)	V		
12	012 0		V		
15	015 0		V		
• other special ratios made/					
	1 turn = reading 001 7 (3)		V		
	1 turn = reading 001 6 (25)		V		

• Please contact our Technical Offices for ratios that are not mentioned in this table



When placing the order please specify:

- ▶ Numerical indication after 1 turn of drive shaft ↻ 1 turn= (see table)
- ▶ Position shaft outlet ↻ view A ; view B ; view V
- ▶ Direction in which the drive shaft rotates for increasing numbering ↻ D= clockwise ; S= anti-clockwise

CODE INDICATIONS

	model	indication after 1 turn	shaft outlet	rotation direction
example of order	ALFA CGR	2,0	A	S
description		2,0	A	left

POSITION INDICATORS

