

OP3DX OP3SX

4 digit display

Stainless steel version available on request

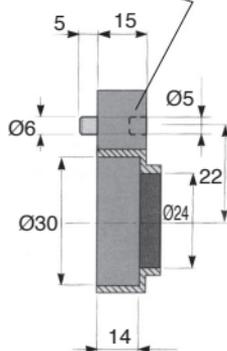
- 4 digit display (9999) with red digits for tenths/hundredths
- Shaft driven position indicator
- Displays linear or angular movement by use of mechanism driven by a rotating shaft
- Nonflammable polycarbonate case Protection IP64
- Max. temperature 80°C
- Colour: orange
- Height of digits: 5mm
- Standard bore for shaft 14H7, smaller bores will require use of reducing sleeve



Gasket supplied



Clamp spacer OP3-BE



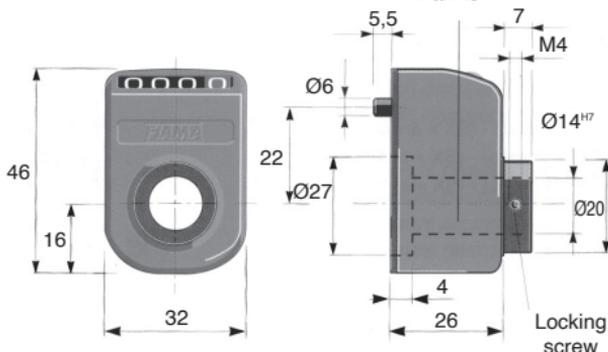
Options

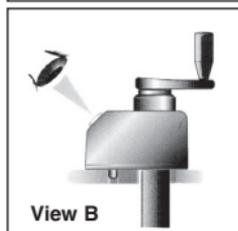
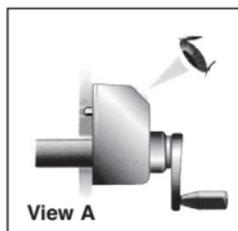
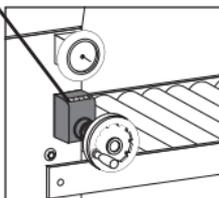
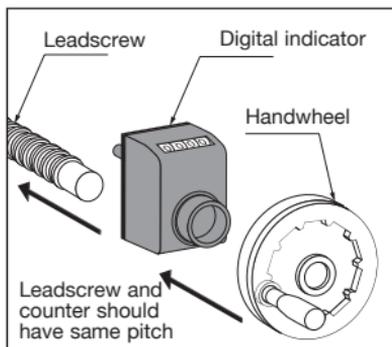
- Version with stainless steel parts available
- Anti-rotation pin Ø6mm

Assembly

- Insert the indicator on to the shaft ensuring that the torque pin is inserted into the 5mm hole that should have been provided. Reset the display to zero and secure the fixing screw.

Shaft hole max. Ø14





DISCOUNTS

Qty	1+	5+	+10
Disc.	List -15%	On request	

Part number	View	Pitch (mm)	Display after one turn (mm)	Max. speed (rpm)	Counting direction	Stock*	Price each 1 to 4
OP3-A10-DX	A	1	001 0	300	clockwise	✓	69,41 €
OP3-A20-DX	A	2	002 0	300	clockwise	✓	69,41 €
OP3-A40-DX	A	4	004 0	250	clockwise	✓	69,41 €
OP3-A50-DX	A	5	005 0	200	clockwise	✓	69,41 €
OP3-A100-DX	A	10	010 0	150	clockwise	✓	69,41 €
OP3-B10-DX	B	1	001 0	300	clockwise	✓	69,41 €
OP3-B20-DX	B	2	002 0	300	clockwise	✓	69,41 €
OP3-B40-DX	B	4	004 0	250	clockwise	✓	69,41 €
OP3-B50-DX	B	5	005 0	200	clockwise	-	69,41 €
OP3-B100-DX	B	10	010 0	150	clockwise	-	69,41 €
OP3-A10-SX	A	1	001 0	300	anticlockwise	✓	69,41 €
OP3-A20-SX	A	2	002 0	300	anticlockwise	-	69,41 €
OP3-A40-SX	A	4	004 0	250	anticlockwise	✓	69,41 €
OP3-A50-SX	A	5	005 0	200	anticlockwise	-	69,41 €
OP3-A100-SX	A	10	010 0	150	anticlockwise	✓	69,41 €
OP3-B10-SX	B	1	001 0	300	anticlockwise	-	69,41 €
OP3-B20-SX	B	2	002 0	300	anticlockwise	-	69,41 €
OP3-B40-SX	B	4	004 0	250	anticlockwise	-	69,41 €
OP3-B50-SX	B	5	005 0	200	anticlockwise	-	69,41 €
OP3-B100-SX	B	10	010 0	150	anticlockwise	-	69,41 €
Spacer							
OP3-BE	-	-	-	-	-	-	14,74 €

*Depending on availability - Dimensions in mm

Mechanical-digital position indicator

Stock

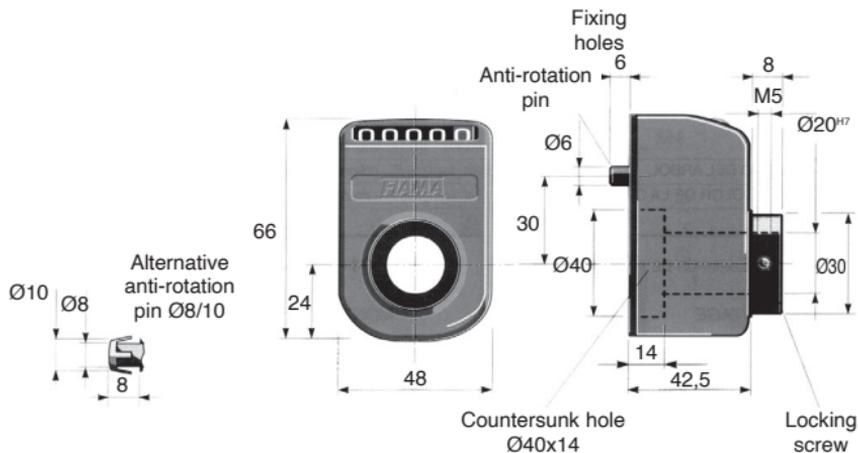
OP6DX
OP6SX

5 digit display

- 5 digit display (99999) with red digits for tenths/hundredths
- Shaft driven position indicator
- Displays linear or angular movement by use of mechanism driven by a rotating shaft
- Nonflammable polycarbonate case Protection IP64
Max. temperature 80°C
- Colour: orange
- Height of digits: 6mm.
- Standard bore for shaft 20H7, smaller bores will require use of reducing sleeve



Gasket
supplied

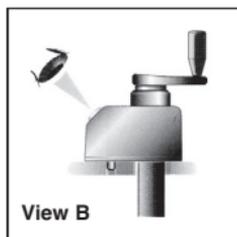
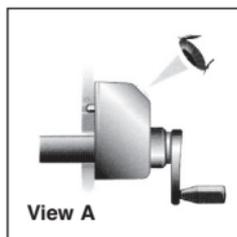


Options

- Version with stainless steel parts available

Assembly

- Insert the indicator on to the shaft ensuring that the anti-rotation pin is inserted into the 6mm hole that should have been drilled previously. Reset the display to zero and secure the fixing screw.



DISCOUNTS

Qty	1+	5+	+10
Disc.	List	-15%	On request

Part number	View	Pitch (mm)	Display after one turn (mm)	Max. speed (rpm)	Counting direction	Stock*	Price each 1 to 4
OP6-A10-DX	A	1	001 0	300	clockwise	✓	71,89 €
OP6-A20-DX	A	2	002 0	300	clockwise	✓	71,89 €
OP6-A40-DX	A	4	004 0	200	clockwise	✓	71,89 €
OP6-A50-DX	A	5	005 0	200	clockwise	✓	71,89 €
OP6-A100-DX	A	10	010 0	150	clockwise	✓	71,89 €
OP6-B10-DX	B	1	001 0	300	clockwise	✓	71,89 €
OP6-B20-DX	B	2	002 0	300	clockwise	✓	71,89 €
OP6-B40-DX	B	4	004 0	200	clockwise	✓	71,89 €
OP6-B50-DX	B	5	005 0	200	clockwise	-	71,89 €
OP6-B100-DX	B	10	010 0	150	clockwise	-	71,89 €
OP6-A10-SX	A	1	001 0	300	anticlockwise	-	71,89 €
OP6-A20-SX	A	2	002 0	300	anticlockwise	-	71,89 €
OP6-A40-SX	A	4	004 0	200	anticlockwise	✓	71,89 €
OP6-A50-SX	A	5	005 0	200	anticlockwise	✓	71,89 €
OP6-A100-SX	A	10	010 0	150	anticlockwise	-	71,89 €
OP6-B10-SX	B	1	001 0	300	anticlockwise	-	71,89 €
OP6-B20-SX	B	2	002 0	300	anticlockwise	-	71,89 €
OP6-B40-SX	B	4	004 0	200	anticlockwise	-	71,89 €
OP6-B50-SX	B	5	005 0	200	anticlockwise	-	71,89 €
OP6-B100-SX	B	10	010 0	150	anticlockwise	-	71,89 €

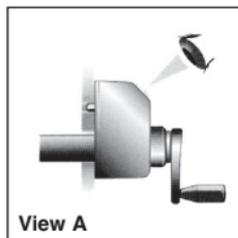
*Depending on availability - Dimensions in mm

Options

- Version with stainless steel parts available

Assembly

- Insert the indicator on to the shaft ensuring that the anti-rotation pin is inserted into the 6mm hole that should have been drilled previously. Reset the display to zero and secure the fixing screw.



DISCOUNTS

Qty	1+	5+	+10
Disc.	List -15%		On request

Part number	View	Pitch (mm)	Display after one turn (mm)	Max. speed (rpm)	Counting direction	Price each 1 to 4
OP7-A10-DX	A	1	001 0	300	clockwise	73,59 €
OP7-A20-DX	A	2	002 0	300	clockwise	73,59 €
OP7-A40-DX	A	4	004 0	200	clockwise	73,59 €
OP7-A50-DX	A	5	005 0	200	clockwise	73,59 €
OP7-A100-DX	A	10	010 0	150	clockwise	73,59 €
OP7-B10-DX	B	1	001 0	300	clockwise	73,59 €
OP7-B20-DX	B	2	002 0	300	clockwise	73,59 €
OP7-B40-DX	B	4	004 0	200	clockwise	73,59 €
OP7-B50-DX	B	5	005 0	200	clockwise	73,59 €
OP7-B100-DX	B	10	010 0	150	clockwise	73,59 €
OP7-A10-SX	A	1	001 0	300	anticlockwise	73,59 €
OP7-A20-SX	A	2	002 0	300	anticlockwise	73,59 €
OP7-A40-SX	A	4	004 0	200	anticlockwise	73,59 €
OP7-A50-SX	A	5	005 0	200	anticlockwise	73,59 €
OP7-A100-SX	A	10	010 0	150	anticlockwise	73,59 €
OP7-B10-SX	B	1	001 0	300	anticlockwise	73,59 €
OP7-B20-SX	B	2	002 0	300	anticlockwise	73,59 €
OP7-B40-SX	B	4	004 0	200	anticlockwise	73,59 €
OP7-B50-SX	B	5	005 0	200	anticlockwise	73,59 €
OP7-B100-SX	B	10	010 0	150	anticlockwise	73,59 €

Dimensions in mm

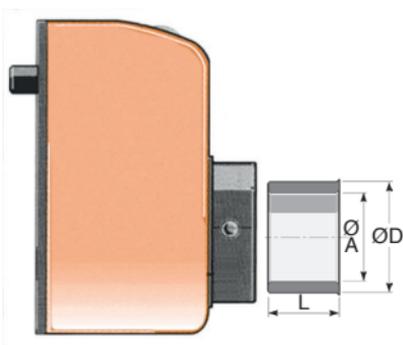
Reducing sleeve for OP indicators

Stock

OP
OPF

For bore 6mm to 18mm

- Reducing sleeve for use with digital position indicators
- Material:
Nylon



DISCOUNTS

Qty	1+	5+	10+	15+	25+
Disc.	List	-6%	-12%	-20%	On request

Part number	Bore ØA	ØD	L	Stock*	Price each 1 to 4
For indicator OP3					
OP3-14-06	6	14	12	✓	7,04 €
OP3-14-08	8	14	12	✓	4,15 €
OP3-14-10	8	14	12	✓	4,15 €
OP3-14-12	12	14	12	✓	4,15 €
For indicator OP6 and OP7					
OP6-20-10	10	20	12	-	7,68 €
OP6-20-12	12	20	12	✓	7,68 €
OP6-20-14	14	20	12	✓	4,24 €
OP6-20-16	16	20	12	✓	4,24 €
OP6-20-17	17	20	12	-	4,24 €
OP6-20-18	18	20	12	-	4,24 €

*Depending on availability- Dimensions in mm

Clamping plate and operating knob

OP_{FL}
OP_{PM}

Clamping plate

- Placed on the back of the indicator.
- Allows shaft to be blocked in desired position
- Can be mounted in positions **A** or **B**.
- Materials: Zirtel® and die cast zinc

Operating knob

- The knob attaches directly to the indicator shaft
- Allows manual operation of the position indicator
- An adhesive sticker attached to the knob indicates the direction in which to turn to increase or decrease the displayed value
- Material: anodised black aluminium



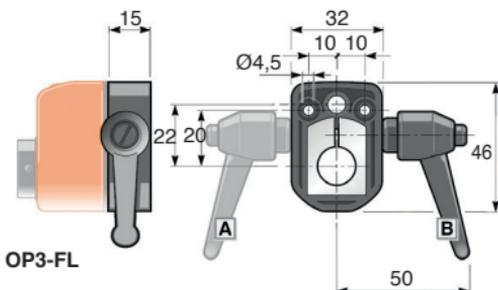
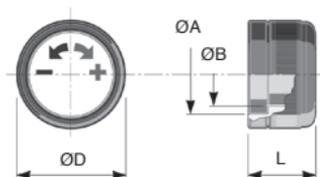
OP-PM
manual
operating knob



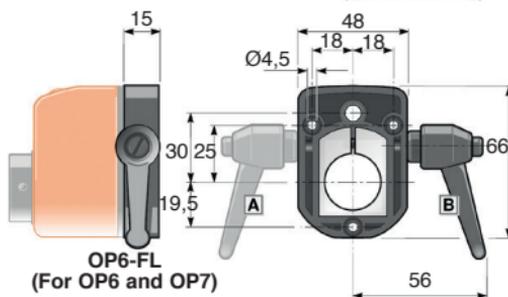
OP-FL
Clamping plate



Assembly
OP and OP-PM



OP3-FL



OP6-FL
(For OP6 and OP7)

DISCOUNTS

Qty	1+	5+	10+	15+	25+
Disc. List	-	-6%	-12%	-20%	On request

Part number	ØD	ØA	ØB	L	Stock*	Price each 1 to 4
Clamping plate						
OP3-FL	-	-	-	15,0	✓	70,50 €
OP6-FL	-	-	-	15,0	✓	70,50 €
Manual operating knob						
OP3-PM	31,8	20	16	17,5	✓	27,07 €
OP6-PM	44,0	30	26	27,5	-	34,43 €

* Depending on availability - Dimensions in mm