

# Digital position indicator

Size XS Stock

OP3DX  
OP3SX

4 digit display

Stainless steel version available on request

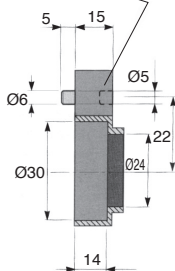
- 4 digit display (9999) with red digits for tenths/hundredths
- Shaft driven position indicator
- Displays linear or angular movement by use of mechanism driven by a rotating shaft
- Nonflammable polycarbonate case Protection IP64
- Max. temperature 80°C
- Colour: orange
- Height of digits: 5mm
- Standard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



Gasket supplied



Clamp spacer OP3-BE



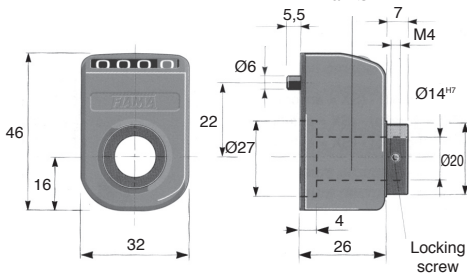
## Options

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

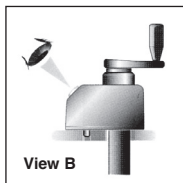
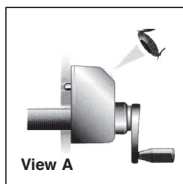
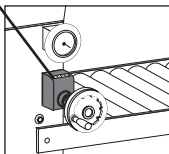
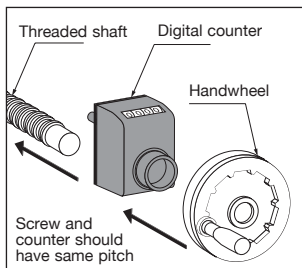
## Assembly

- 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



# OP3DX OP3SX



## 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	✓	66,11 €
OP3-A20-DX	A	2	002 0	300	clockwise	✓	66,11 €
OP3-A40-DX	A	4	004 0	250	clockwise	✓	66,11 €
OP3-A50-DX	A	5	005 0	200	clockwise	✓	66,11 €
OP3-A100-DX	A	10	010 0	150	clockwise	✓	66,11 €
OP3-B10-DX	B	1	001 0	300	clockwise	✓	66,11 €
OP3-B20-DX	B	2	002 0	300	clockwise	✓	66,11 €
OP3-B40-DX	B	4	004 0	250	clockwise	✓	66,11 €
OP3-B50-DX	B	5	005 0	200	clockwise	-	66,11 €
OP3-B100-DX	B	10	010 0	150	clockwise	-	66,11 €
OP3-A10-SX	A	1	001 0	300	anticlockwise	✓	66,11 €
OP3-A20-SX	A	2	002 0	300	anticlockwise	-	66,11 €
OP3-A40-SX	A	4	004 0	250	anticlockwise	✓	66,11 €
OP3-A50-SX	A	5	005 0	200	anticlockwise	-	66,11 €
OP3-A100-SX	A	10	010 0	150	anticlockwise	✓	66,11 €
OP3-B10-SX	B	1	001 0	300	anticlockwise	-	66,11 €
OP3-B20-SX	B	2	002 0	300	anticlockwise	-	66,11 €
OP3-B40-SX	B	4	004 0	250	anticlockwise	-	66,11 €
OP3-B50-SX	B	5	005 0	200	anticlockwise	-	66,11 €
OP3-B100-SX	B	10	010 0	150	anticlockwise	-	66,11 €

\*Depending on availability - Dimensions in mm

## Our other products



SLBS

Stainless steel indexing plunger,  
Stainless steel



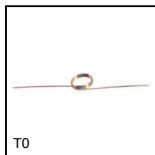
HSSss

Stainless steel shoulder screw  
ISO7379, Stainless steel ISO 7379



MCLred

Reducing sleeve female/female,  
Cylindrical - steel



T0

Torsion spring,  
Stainless steel



DIA

Ring operated locking bolt, with ring



TCL-ECL

Support rod for heavy loads, Support spindle



UGH32

H Type Guide units,  
For Ø32 actuators



FDSQ

Flexible drive shaft,  
Masterflex® Steel, with PVC casing



GCL

Linear ball slide -  
Stainless steel balls,  
Chariot - from 516 N



SSHBRA

Stainless steel bevel gear,  
1,5:1 2:1 3:1



PGMT

Pull handle, Stainless steel



RPCpl

Swivel castor with plate, Steel - Polyamide

## Complementary products



OP3\_14\_06

Reducing sleeve for OP indicators,  
Reduction socket



OPFL\_OPPL

Numerical counter accessories, Locking clamp



LFM

Steel leadscrew, Medium carbon steel - 1 thread



VPRA\_M

Handwheel with handle,  
Thermosetting plastic - galvanised steel hub