





# **USSL**50

**UNICLAMP** Pneumatic pin clamp for laser beam applications, orientable hook

U S	SL	5	0	J	В	0	1		 K	0
1	2	3	;	4	5	6	7	8	9	10

1	Series	2	Version	3	Size
	<b>US</b> = <b>UNICLAMP</b> pin clamp, with compensation		<b>SL</b> = Pneumatic for laser beam applications, orientable hook		<b>50</b> = Ø 50 mm
4	Model	5	Hook position	6	Rod orientation
	<b>J</b> = Standard <b>R</b> = Locking/unlocking device		<b>B</b> = Standard position		<b>1</b> <= Ø 18 mm <b>2</b> = Ø 20 mm <b>3</b> = Ø 25 mm
			C = Rotated by 180°		<b>4</b> = Ø 30 mm <b>5</b> = Ø 35 mm
					<ul> <li>6 = Ø 40 mm</li> <li>For pin Ø outside the mentioned</li> <li>range, please contact our Sales Dept</li> </ul>
7	Locatin pin	8	Progressive numbering	9	Sensor
	<ul><li><b>0</b> = Locating pin not included</li><li><b>1</b> = Locating pin included</li></ul>		Progressive numbers for special products are assigned by the Sales. Dept.		N = No sensor (with protection plate)

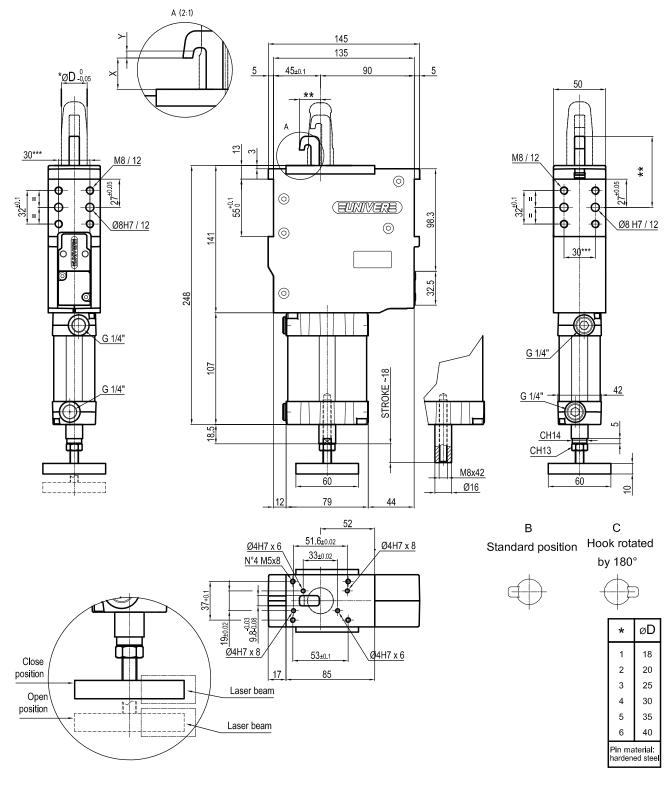
#### **10** Product revision

<u>U</u>°

Assigned by UNIVER



## **USSL50**J\_0\_\_N0



Min./Max. operating pressure: 0,4 / 0,6 MPa
Operating temperature: 5° ÷ 45° C
IP code: IP 65

Bore Ø	Clamping force	Weight (reference plate, pin and hook not included)
50 mm	3500 N	3,1 Kg

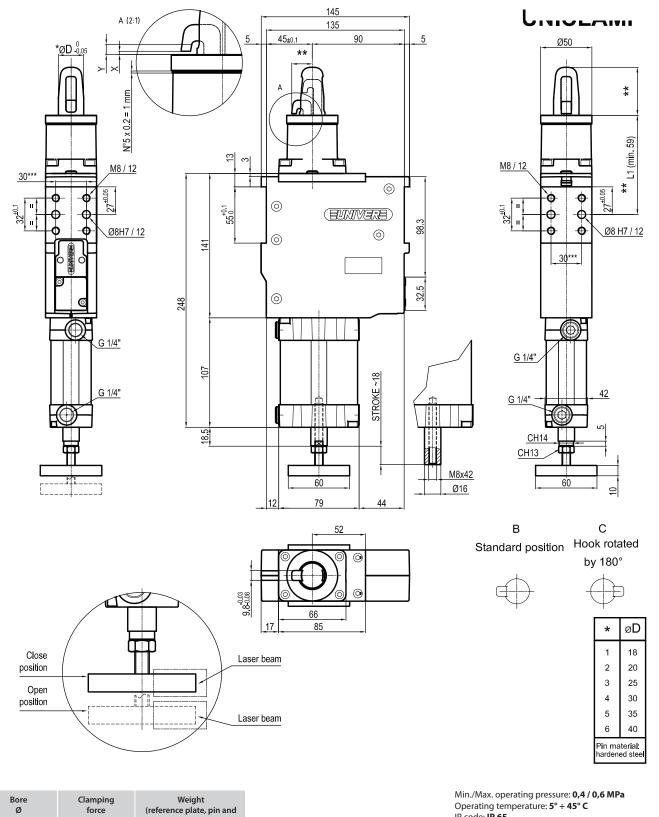
\*\* : MISSING DIMENSION TO BE DEFINED ACCORDING TO CUSTOMER SPECIFICATIONS \*\*\*\* : TOLERANCE BETWEEN DOWEL HOLES  $\pm$  0,02, BETWEEN SCREW HOLES  $\pm$  0,1 X= metal sheet

### Y = clamping range (X + 2,3 mm Max)

Subject to technical modifications without notice



## USSL50J\_1\_\_N0



Min./Max. operating pressure: 0,4 / 0,6 MPa
Operating temperature: 5° ÷ 45° C
IP code: <b>IP 65</b>

		nook not included)	
50 mm	3500 N	3,1 Kg	
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Bore Ø