





## **USC**40

UNICLAMP Pneumatic compact pin clamp

U S	С	4 0	J	3	1		-	K	0
1	2	3	4	5	6	7		8	9

1	Series	2	Version	3	Size
	<b>US</b> = <b>UNICLAMP</b> Pin clamp, with compensation		<b>C</b> = Pneumatic, compact with clamping fingers		<b>40</b> = Ø 40 mm

4	Model	5	Pin diameter	6	Locating pin
	J = Standard R = Locking/unlocking device		<b>1</b> <= Ø 19 mm <b>2</b> = Ø 20 mm <b>3</b> = Ø 25 mm <b>4</b> = Ø 30 mm		<b>1</b> = Locating pin included
			For pin Ø outside the mentioned range please contact our sales department.		

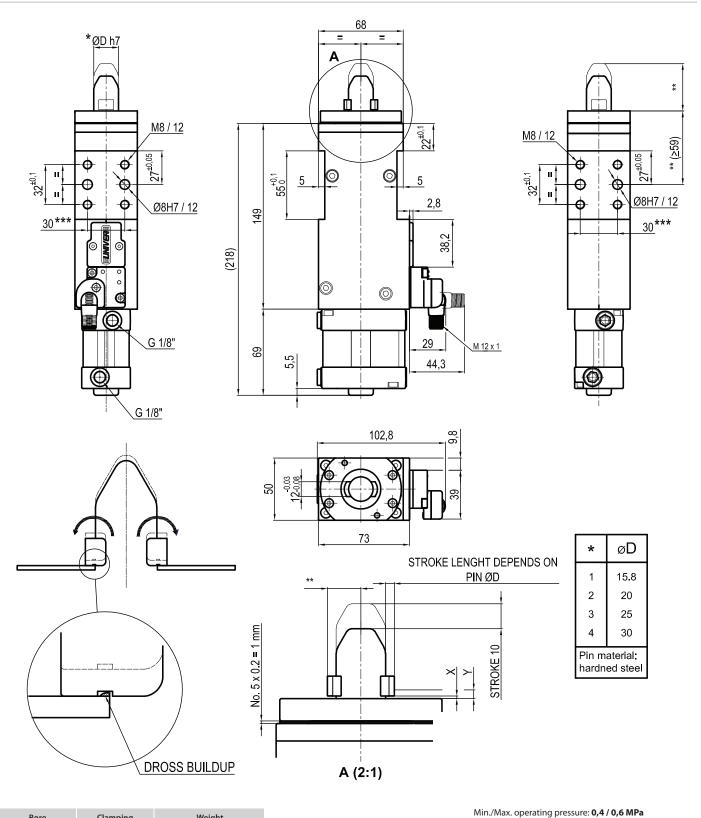
7	Progressive numbering	8	Sensor	9	Product revision
	Progressive numbers for special products are assigned by the Sales.		<b>K</b> = Electronic sensor PNP (optical) (DF-K) <b>N</b> = No sensor (with protection plate)		Assigned by UNIVER



Operating temperature: **5°** ÷ **45° C** Electronic sensor with M12 swivel connector,

from 0° to 90°, in steps of 10° Supply voltage: 10 ÷ 30 Vdc IP code: **IP 65** 

## **USC40**J\_1\_\_\_K0



Bore Ø	Clamping force	Weight (reference plate and pin not included)
40 mm	900 N	1,3 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 + 3 mm Max)

Subject to technical modifications without notice