





# **UCIP**40

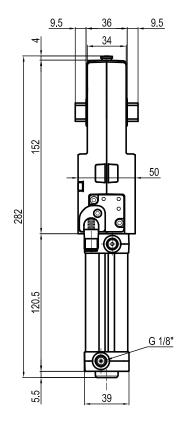
UNICLAMP Power Clamp

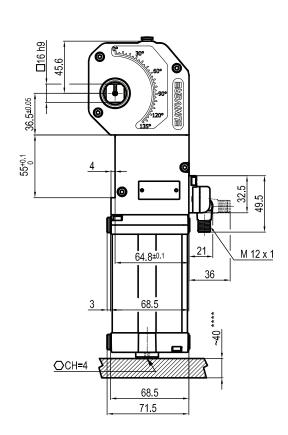
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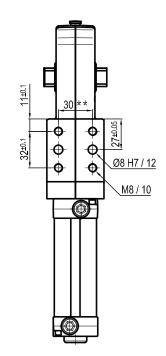
	Serie	2	Standard	3 Version		4	Size
	<ul> <li>UC = UNICLAMP Power clamp fully adjustable opening angle:</li> <li>0° to 135° Max</li> <li>The opening angle range may vary according to the arm position and style</li> </ul>		l = Interchangeable with size 50/63	<b>P</b> = Pneumati	c		<b>40</b> = Ø 40 mm
5	Arm position	6	Arm style		7	Arm typ	De
	$\mathbf{V} = 90^{\circ}$ $\mathbf{O} = 180^{\circ}$ $\mathbf{N} = \text{No arm}$		<ul> <li>C = Central, 15 mm Offset</li> <li>D = Right, 15 mm Offset</li> <li>S = Left, 15 mm Offset</li> <li>E = Central, 45 mm Offset</li> <li>F = Right, 45 mm Offset</li> <li>L = Left, 45 mm Offset</li> <li>N = No arm</li> </ul>			A = Alun S = Steel N = No a	
5	Option	9	Sensor		10	Product	revision
	<ul> <li>N = Standard</li> <li>A = Preset for self-holding system</li> </ul>		<ul> <li>N = No sensor (with protection</li> <li>K = Electronic sensor PNP (option</li> <li>D = Pneumatic sensor</li> <li>J = Electronic sensor NPN (option</li> <li>Y = Electronic sensor PNP (option</li> <li>white led</li> </ul>	cal) (DF-K) cal) (DF-J)		Assigned	by UNIVER

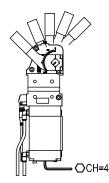


#### UCIP40NNNK0









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\* : TOLERANCE BETWEEN DOWELS  $\pm$  0,02, BETWEEN SCREW HOLES  $\pm$  0,1 \*\* : AREA TO ACCESS ANGLE ADJUSTMENT

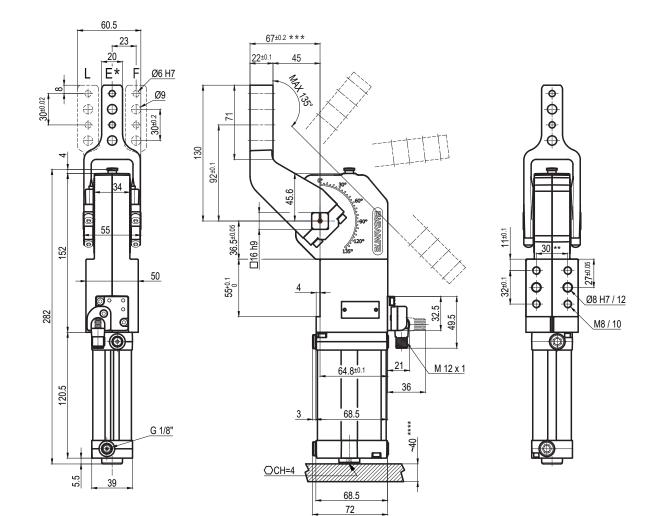
Min./Max. operating pressure: **0,4 / 0,6 MPa** Operating temperature: **5°** ÷ **45° C** Opening angle: **adjustable** Without arm Electronic sensor with M12 swivel connector, from 0° to 90°, in steps of 10° Supply voltage: 10 ÷ 30 Vdc IP code: **IP 65** Pneumatic ports on both sides

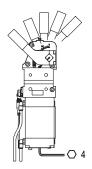
Subject to technical modifications without notice

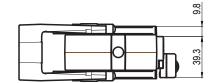


### UCIP40O\_\_NK0

#### 45 mm







Bore	Holding	Clamping moment	Weight
Ø	moment	(0,5 MPa)	(clamping arm not included)
40 mm	600 Nm	170 Nm	1,6 Kg

\*: "E" CENTRAL - Ø50 / Ø63 mm SIZES COMPATIBLE

\*\*: TOLERANCE BETWEEN DOWELS ± 0,02, BETWEEN SCREW HOLES ± 0,1 \*\*\*: TOLERANCE AT 80 mm FROM PIVOT POINT \*\*\*\*: AREA TO ACCESS ANGLE ADJUSTMENT

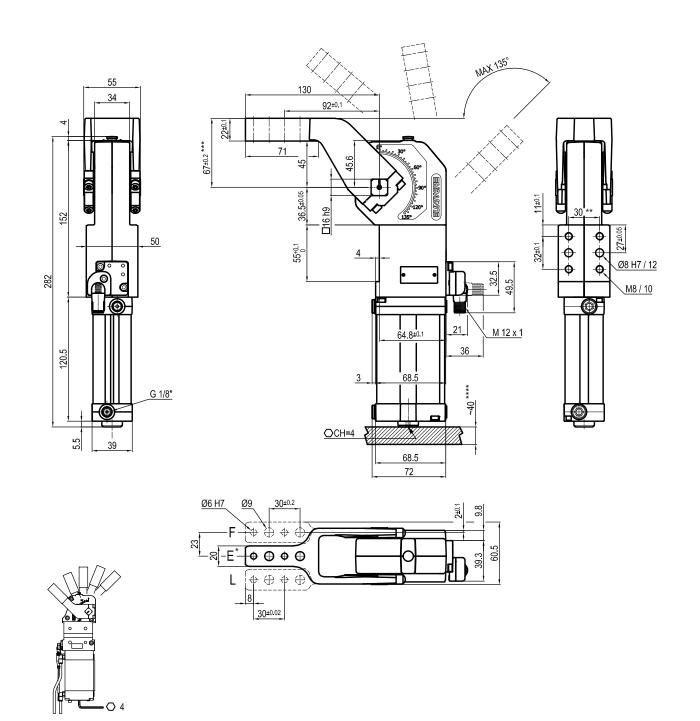
Subject to technical modifications without notice

Min./Max. operating pressure: 0,4 / 0,6 MPa Operating temperature: 5° ÷ 45° C Opening angle: adjustable from 0° to 135° Arm position: 180° Electronic sensor with M12 swivel connector that can be orientated at 0° or 90° Supply voltage: 10 ÷ 30 Vdc IP code: IP 65 Pneumatic ports on both sides



## **UCIP40**V\_\_NK0

45 mm



Bore	Holding	Clamping moment	Weight
Ø	moment	(0,5 MPa)	(clamping arm not included)
40 mm	600 Nm	170 Nm	1,6 Kg

\* : "E" CENTRAL - 050 / 063 mm SIZES COMPATIBLE \*\* : TOLERANCE BETWEEN DOWELS  $\pm$  0,02, BETWEEN SCREW HOLES  $\pm$  0,1 \*\*\* : TOLERANCE AT 80 mm FROM PIVOT POINT

\*\*\*\* : AREA TO ACCESS ANGLE ADJUSTMENT

Subject to technical modifications without notice

Min./Max. operating pressure: 0,4 / 0,6 MPa Operating temperature: 5° ÷ 45° C Opening angle: **adjustable from 0° to 135°** Arm position: 90° Electronic sensor with M12 swivel connector that can be orientated at 0° or 90° Supply voltage: 10 ÷ 30 Vdc IP code: IP 65 Pneumatic ports on both sides