

UBP32

UNIVERSAL Power clamps



U	ВР	3	2	N	N	Е
1	2	3	3	4	5	6

1 Series 2 Version 3 Size

UB = UNIVERSAL Power clamps fully adjustable opening angle: 0° to 135° Max

The opening angle range may vary according to the arm position and style

 $\mathbf{P} = \mathsf{Pneumatic}\text{-standard}$

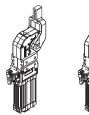
32 = Ø 32 mm

4 Arm position 5 Arm style 6 Sensor

 $V = 90^{\circ}$

 $0 = 180^{\circ}$

 $\mathbf{N} = \text{No arm}$



B = Central, 0 mm offset

 $\mathbf{C} = \text{Central}$, 10 mm offset

 $\mathbf{E} = \text{Central}$, 25 mm offset

 $\mathbf{N} = \text{No arm}$

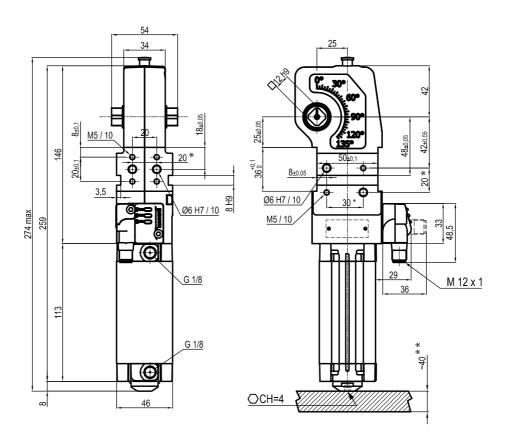
 $\mathbf{N} = \text{No sensor}$

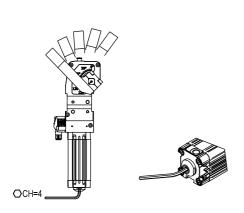
(with protection plate)

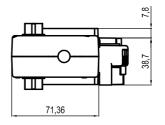
E = Electronic sensor with M12 swivel connector (DF-U)











Bore Ø	Holding moment	Clamping moment (0.5 MPa)	Weight (Clamping arm not included)
32 mm	250 Nm	75 Nm	1.3 Kg

Min./Max. operating pressure: 0,4 / 0,6 MPa Operating temperature: 5° + 45° C Opening angle: adjustable

Electronic sensor with M12 swivel connector that can be orientated at 0°or 90°

Supply voltage: 10÷30 Vdc IP code: **IP 65**

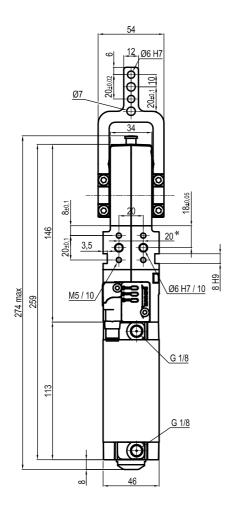
Pneumatic ports 1/8G

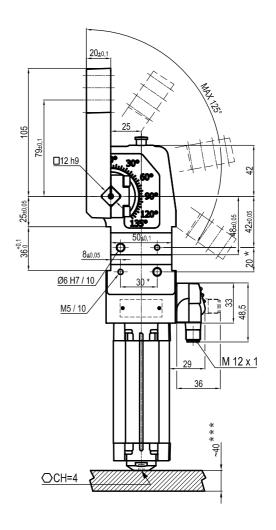
 \star : TOLERANCE BETWEEN DOWELS ± 0.02, TO SCREW HOLES ± 0.1 $\star\star$: AREA TO ACCES ANGLE ADJUSTMENT

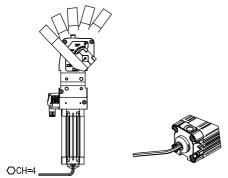
Subject to technical modifications without notice

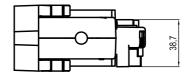
Automotive Rev 04 04 04 16











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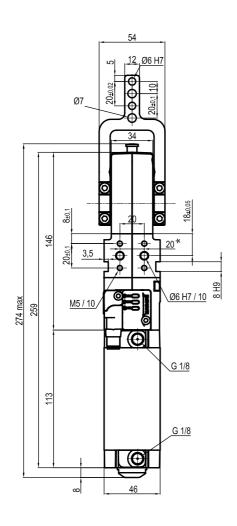
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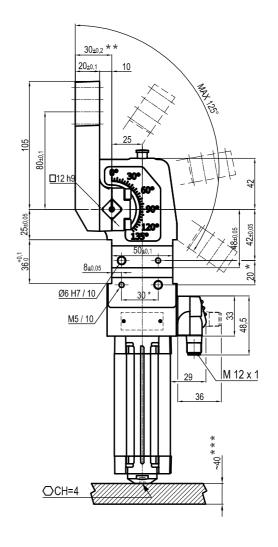
Pneumatic ports 1/8G

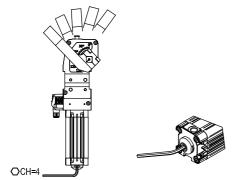
* : TOLERANCE BETWEEN DOWELS \pm 0.02, TO SCREW HOLES \pm 0.1 ** : TOLERANCE AT 80 mm FROM PIVOT POINT *** : AREA TO ACCES ANGLE ADJUSTMENT

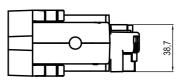
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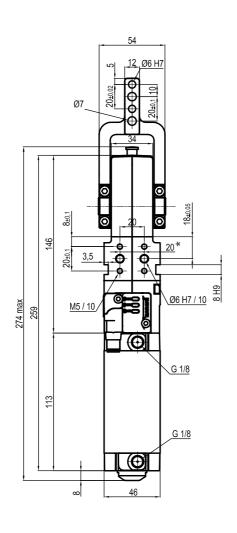
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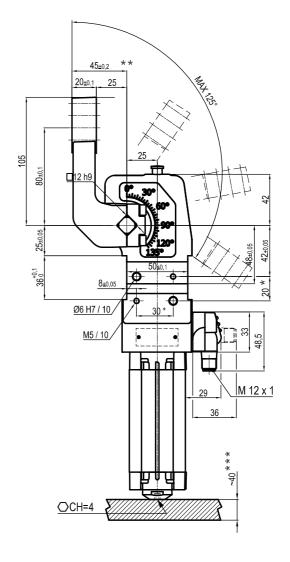
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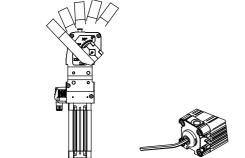
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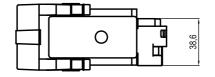
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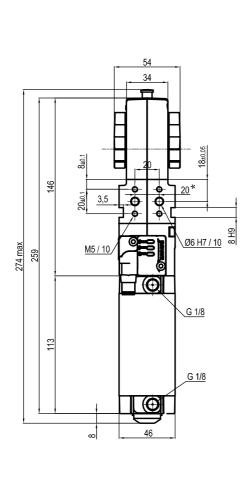
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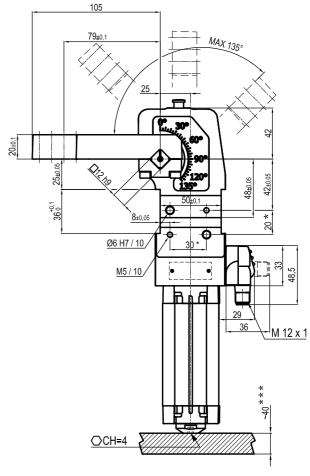
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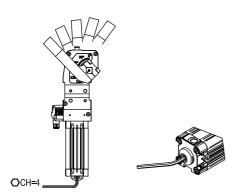
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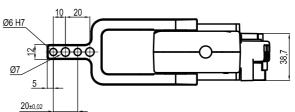
OCH=4











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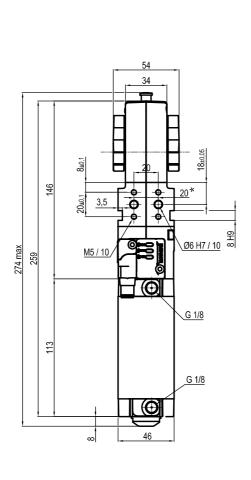
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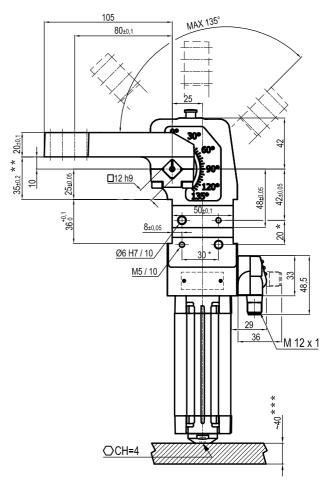
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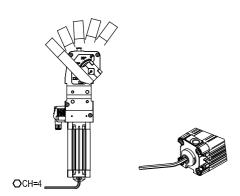
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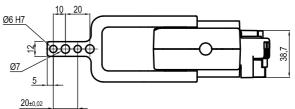
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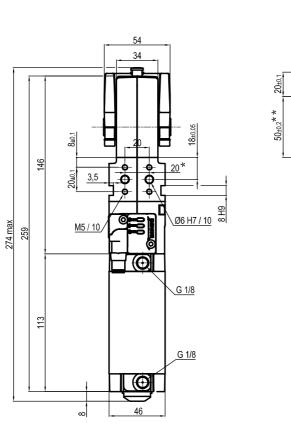
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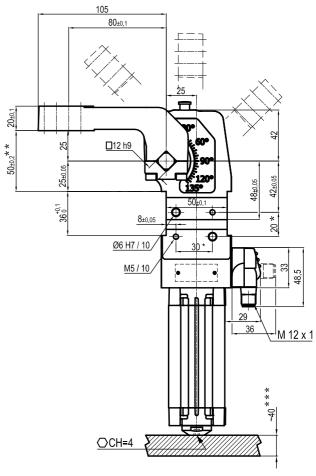
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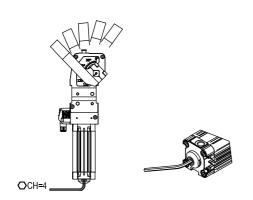
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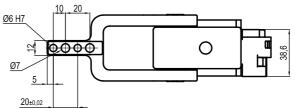
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