

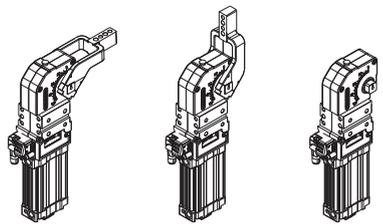
IBP40

Unità di bloccaggio UNIVERSAL



I	B	P	4	0	V	E	E
1	2	3	4	5	6		

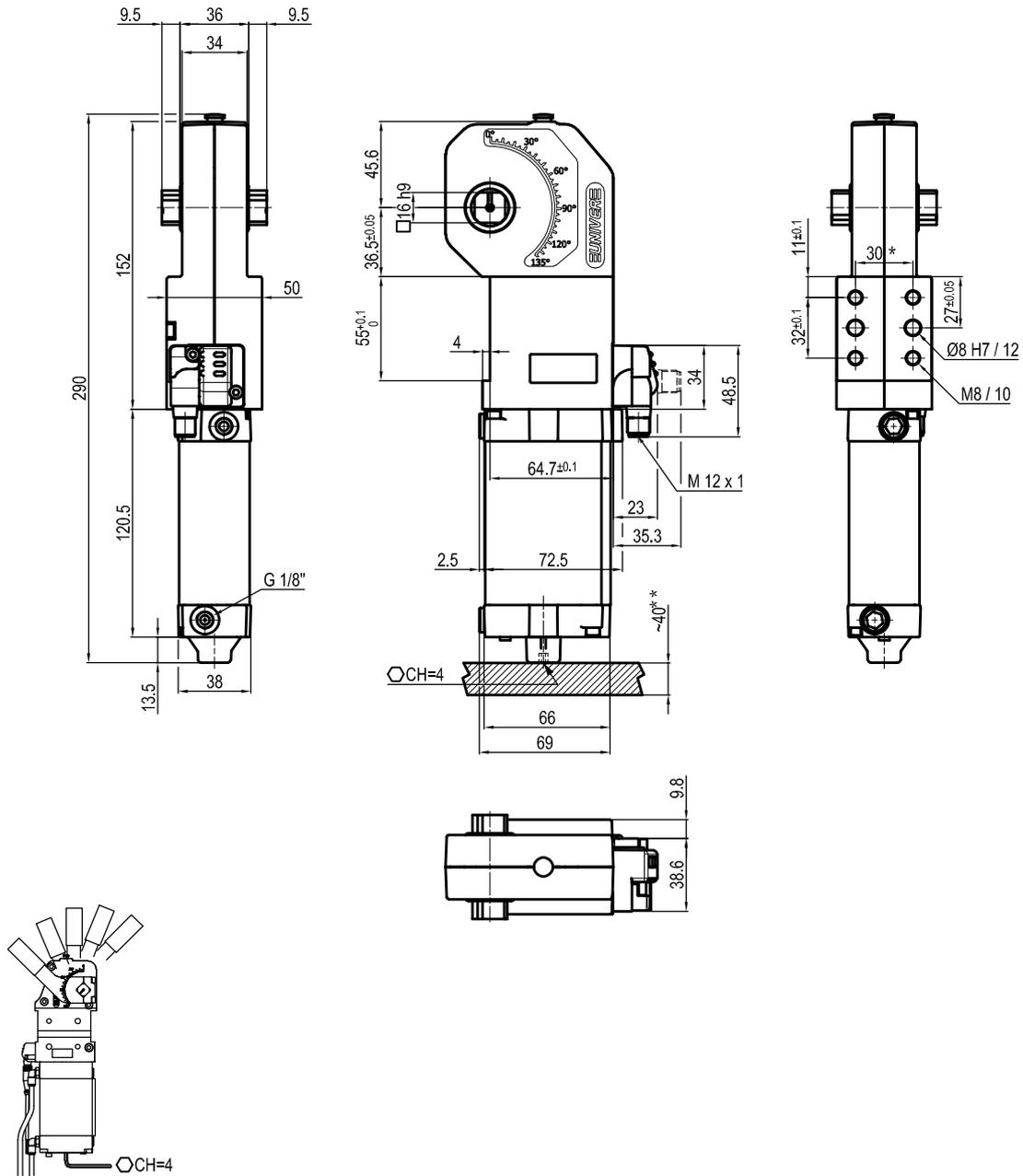
<p>1 Serie</p> <p>IB = Unità di bloccaggio UNIVERSAL con regolazione continua angolo d'apertura da: 0° a 135° Max intercambiabile con Ø 50 e 63 mm L'angolo di apertura può variare a seconda della posizione e della tipologia del pressore</p>	<p>2 Versione</p> <p>P = Pneumatica standard</p>	<p>3 Taglia</p> <p>40 = Ø 40 mm</p>
<p>4 Posizione pressore</p> <p>V = 90° O = 180° N = Senza pressore</p>	<p>5 Tipo di pressore</p>	<p>6 Sensore di posizione</p>



- C** = Centrale, offset 15 mm (standard)
- D** = Destro, offset 15 mm (standard)
- S** = Sinistro, offset 15 mm (standard)
- E** = Centrale, offset 45 mm
- F** = Destro, offset 45 mm
- L** = Sinistro, offset 45 mm
- N** = Senza pressore

- N** = Senza sensore (con piastra di chiusura)
- E** = Sensore elettronico con connettore M12 orientabile

UNIVERSAL Pneumatic power clamp Ø50 / Ø63 mm sizes compatible



Bore Ø	Holding moment	Clamping moment (0.5 MPa)	Weight (Clamping arm not included)
40 mm	600 Nm	170 Nm	1.6 Kg

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 that can be orientated at 0° or 90°

Supply voltage: 10÷30 Vdc

IP code: **IP 65**

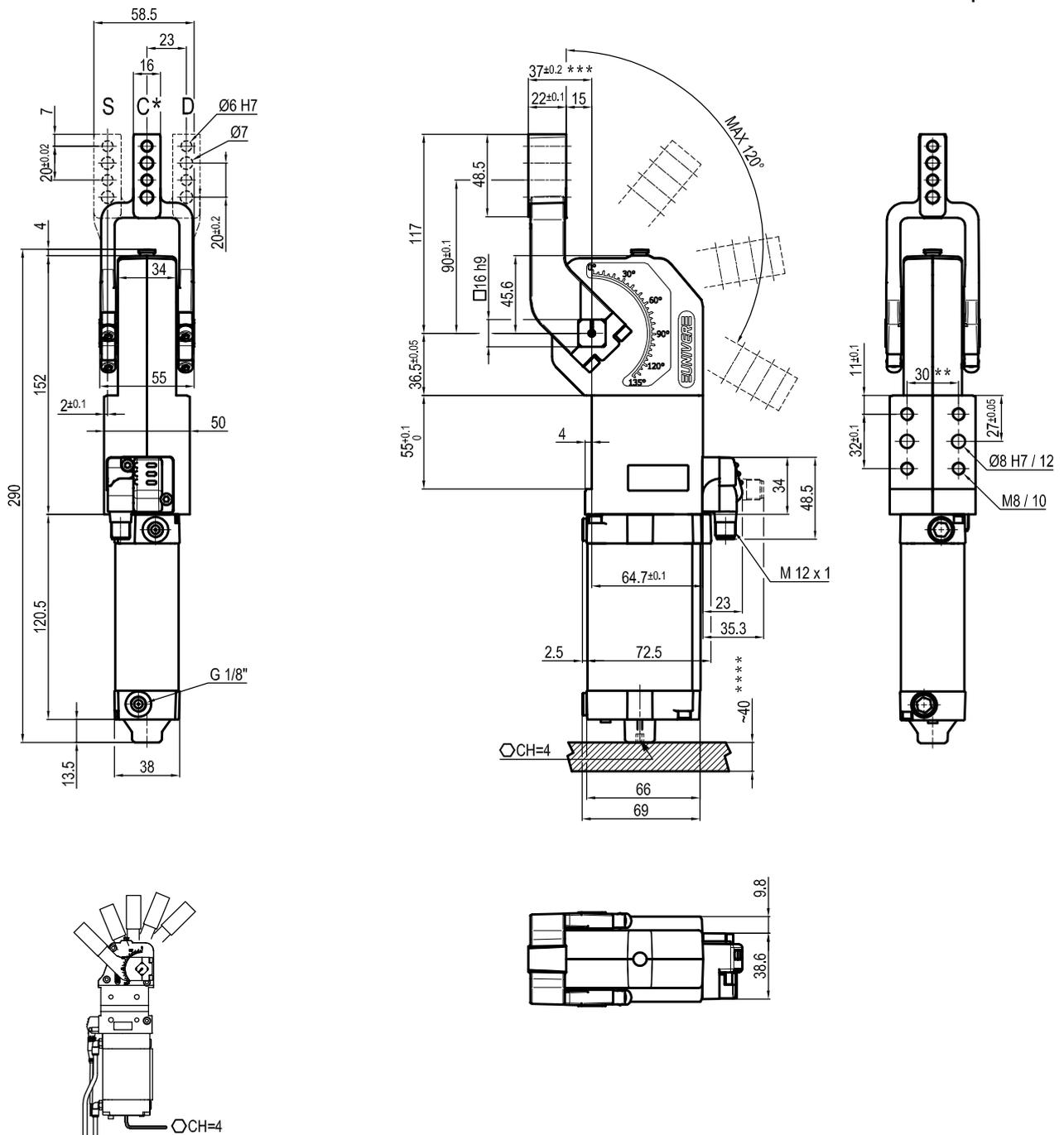
Pneumatic ports on both sides

* : TOLERANCE BETWEEN DOWELS ± 0.02, TO SCREW HOLES ± 0.1

** : AREA TO ACCESS ANGLE ADJUSTMENT

Subject to technical modification without notice.

UNIVERSAL Pneumatic power clamp Ø50 / Ø63 mm sizes compatible



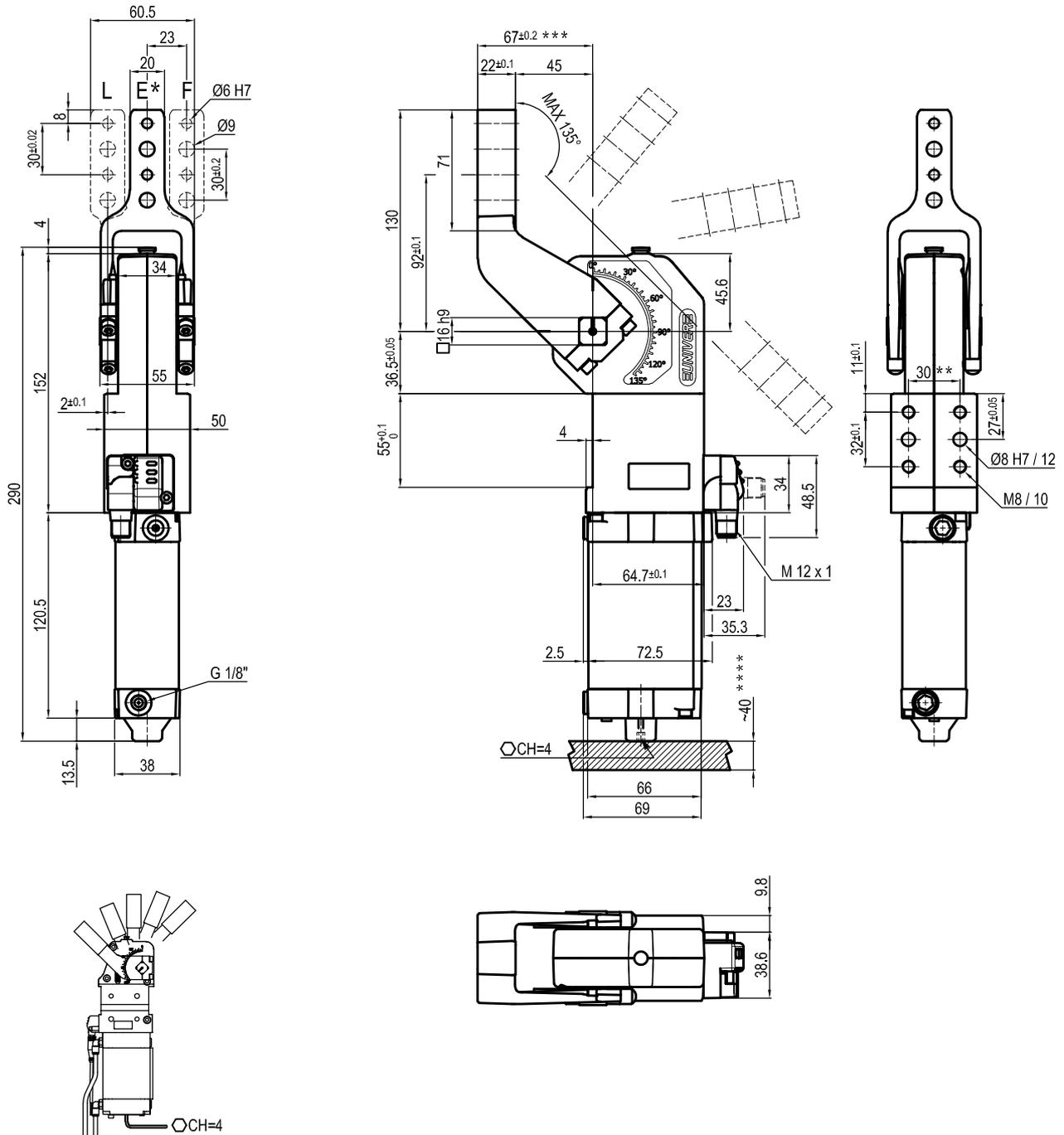
Bore Ø	Holding moment	Clamping moment (0.5 MPa)	Weight (Clamping arm not included)
40 mm	600 Nm	170 Nm	1.6 Kg

Min./Max. operating pressure: **0,4 / 0,6 MPa**
 Operating temperature: **5° ± 45° C**
 Opening angle: **adjustable from 0° to 120°**
 Horizontal arm mount position
 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

* : "E" CENTRAL - Ø50 / Ø63 mm SIZES COMPATIBLE
 ** : TOLERANCE BETWEEN DOWELS ± 0.02, TO SCREW HOLES ± 0.1
 *** : TOLERANCE AT 80 mm FROM PIVOT POINT
 **** : AREA TO ACCESS ANGLE ADJUSTMENT

Subject to technical modification without notice.

UNIVERSAL Pneumatic power clamp with manual lever arm at 45 mm from pivot point (arm style E-L-F)



Bore Ø	Holding moment	Clamping moment (0.5 MPa)	Weight (Clamping arm not included)
40 mm	600 Nm	170 Nm	1.6 Kg

Min./Max. operating pressure: **0,4 / 0,6 MPa**

Operating temperature: **5° ± 45° C**

Opening angle: **adjustable from 0° to 135°**

Horizontal arm mount position

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

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

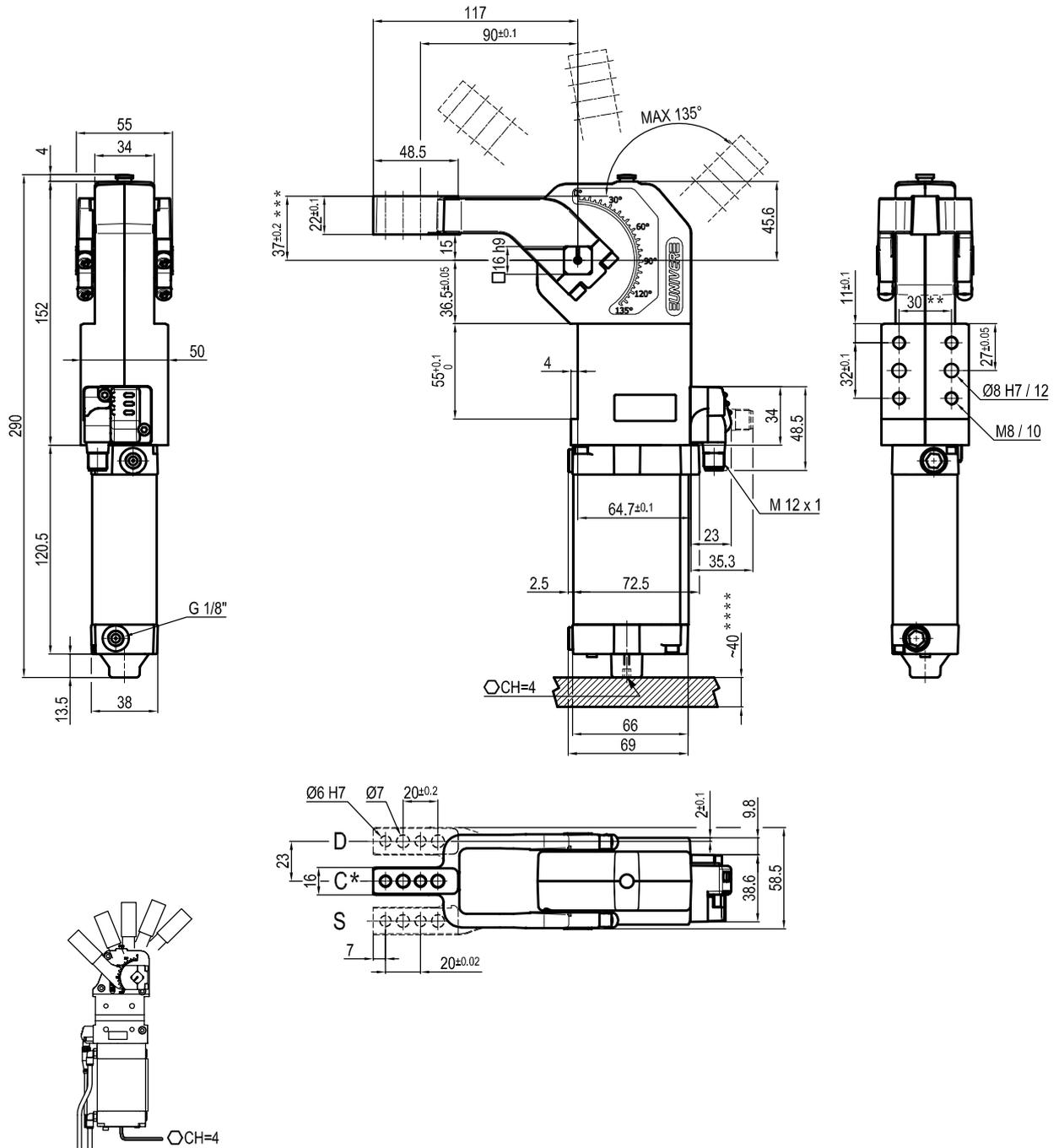
** : TOLERANCE BETWEEN DOWELS ± 0.02, TO SCREW HOLES ± 0.1

*** : TOLERANCE AT 80 mm FROM PIVOT POINT

**** : AREA TO ACCESS ANGLE ADJUSTMENT

Subject to technical modification without notice.

UNIVERSAL Pneumatic power clamp Ø50 / Ø63 mm sizes compatible



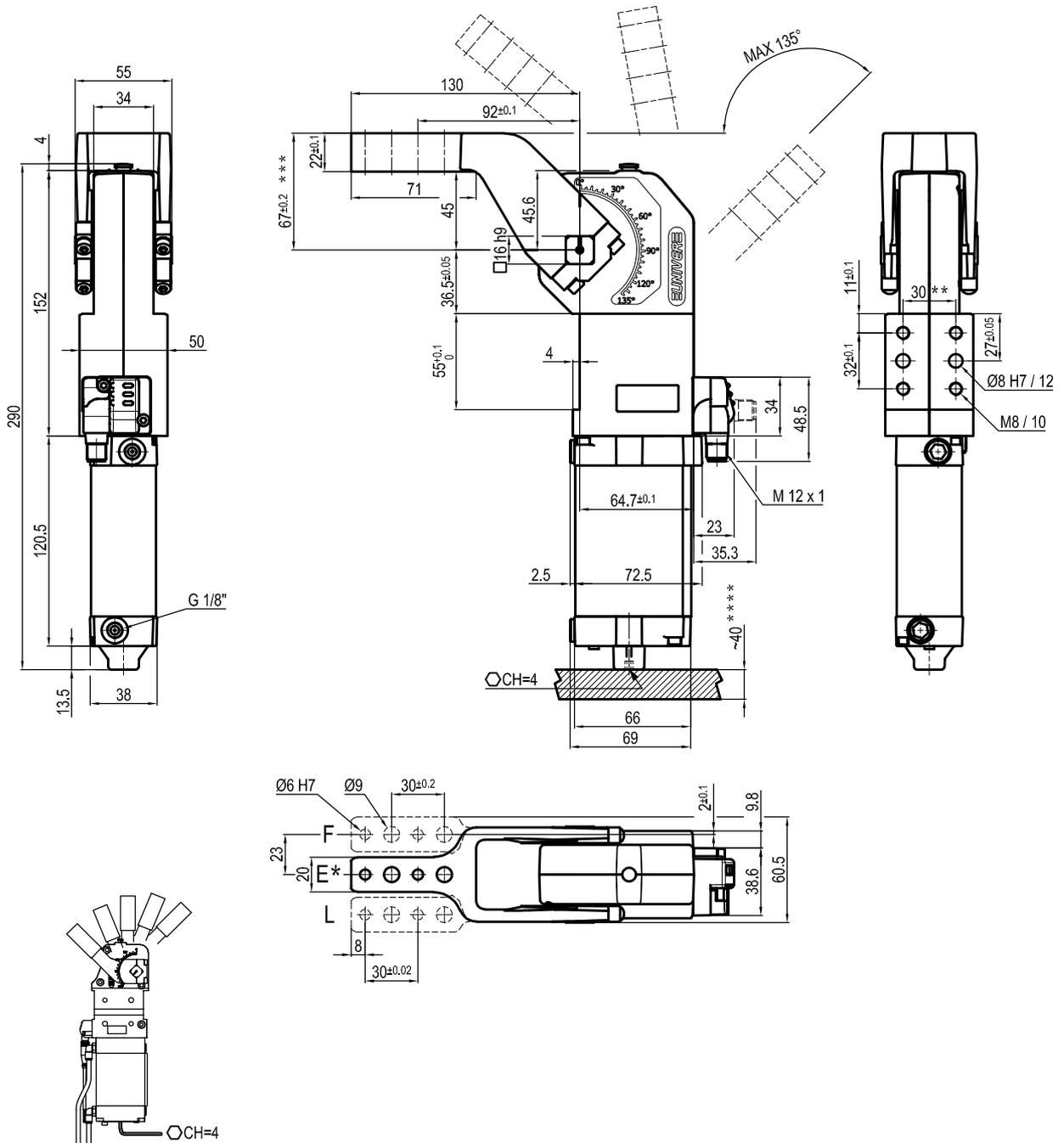
Bore Ø	Holding moment	Clamping moment (0.5 MPa)	Weight (Clamping arm not included)
40 mm	600 Nm	170 Nm	1.6 Kg

Min./Max. operating pressure: **0,4 / 0,6 MPa**
 Operating temperature: **5° ± 45° C**
 Opening angle: **adjustable from 0° to 135°**
 Vertical arm mount position
 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

* : "E" CENTRAL - Ø50 / Ø63 mm SIZES COMPATIBLE
 ** : TOLERANCE BETWEEN DOWELS ± 0.02, TO SCREW HOLES ± 0.1
 *** : TOLERANCE AT 80 mm FROM PIVOT POINT
 **** : AREA TO ACCESS ANGLE ADJUSTMENT

Subject to technical modification without notice.

UNIVERSAL Pneumatic power clamp with manual lever arm at 45 mm from pivot point (arm style E-L-F)



Bore Ø	Holding moment	Clamping moment (0.5 MPa)	Weight (Clamping arm not included)
40 mm	600 Nm	170 Nm	1.6 Kg

Min./Max. operating pressure: **0,4 / 0,6 MPa**
 Operating temperature: **5° ± 45° C**
 Opening angle: **adjustable from 0° to 135°**
 Vertical arm mount position
 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

*: "E" CENTRAL - Ø50 / Ø63 mm SIZES COMPATIBLE
 **: TOLERANCE BETWEEN DOWELS ± 0.02, TO SCREW HOLES ± 0.1
 ***: TOLERANCE AT 80 mm FROM PIVOT POINT
 ****: AREA TO ACCESS ANGLE ADJUSTMENT

Subject to technical modification without notice.