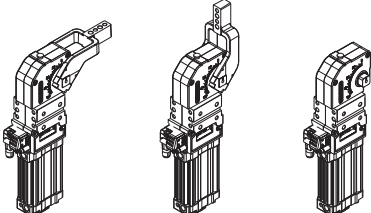


IBP40

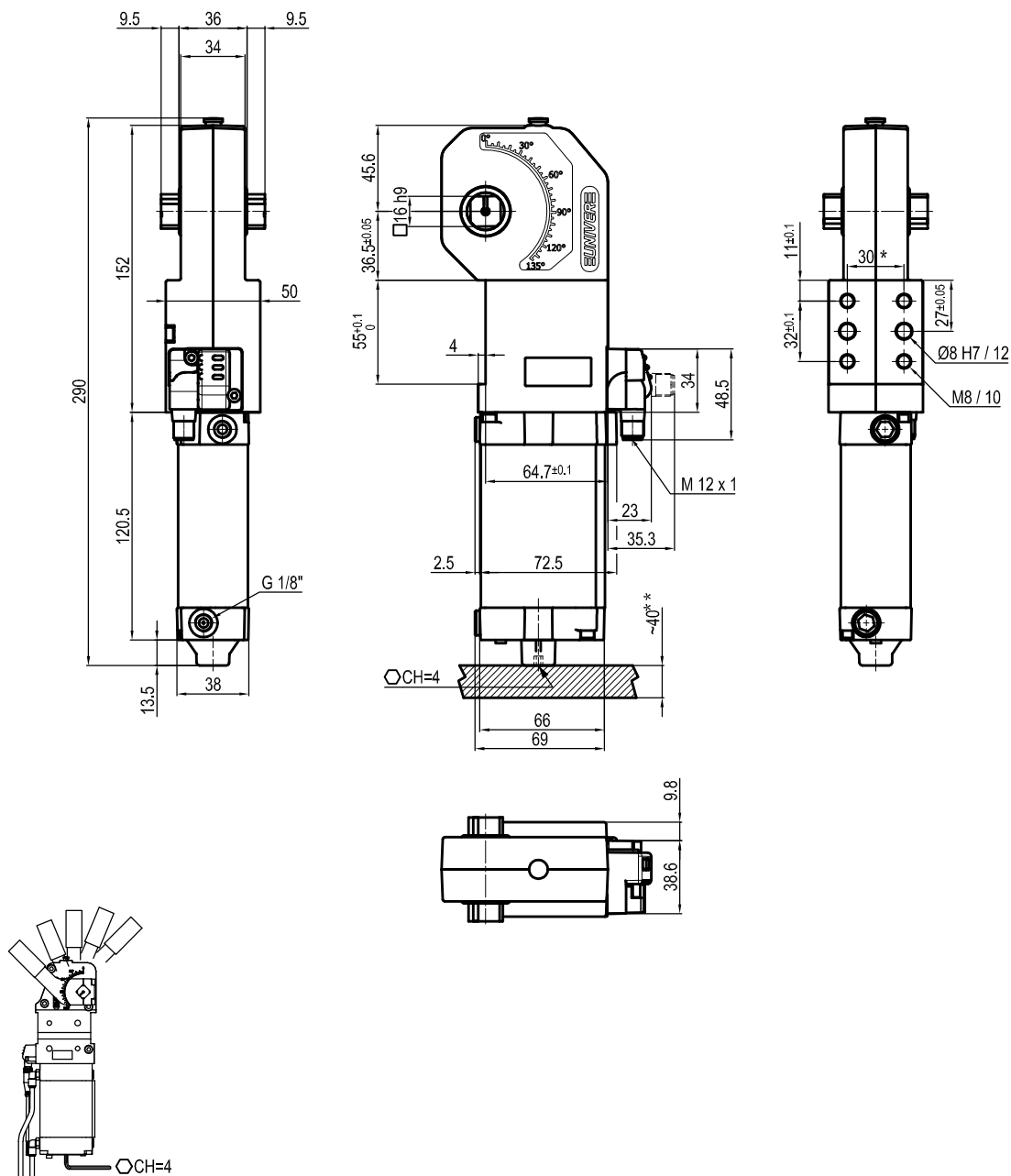
UNIVERSAL Power clamps



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

1 Series	2 Version	3 Size
IB = UNIVERSAL Power clamps fully adjustable opening angle: 0° to 135° Max interchangeable with 50 and 63 sizes The opening angle range may vary according to the arm position and style	P = Pneumatic-standard	40 = Ø 40 mm
4 Arm position	5 Arm style	6 Sensor
V = 90° O = 180° N = No arm 	C = Central, 15 mm offset (standard) D = Right, 15 mm offset (standard) S = Left, 15 mm offset (standard) E = Central, 45 mm offset F = Right, 45 mm offset L = Left, 45 mm offset N = No arm	N = No sensor (with protection plate) E = Electronic sensor with M12 swivel connector

UNIVERSAL Pneumatic power clamp Ø50 / Ø63 mm sizes compatible



Bore Ø	Holding moment	Clamping moment	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**

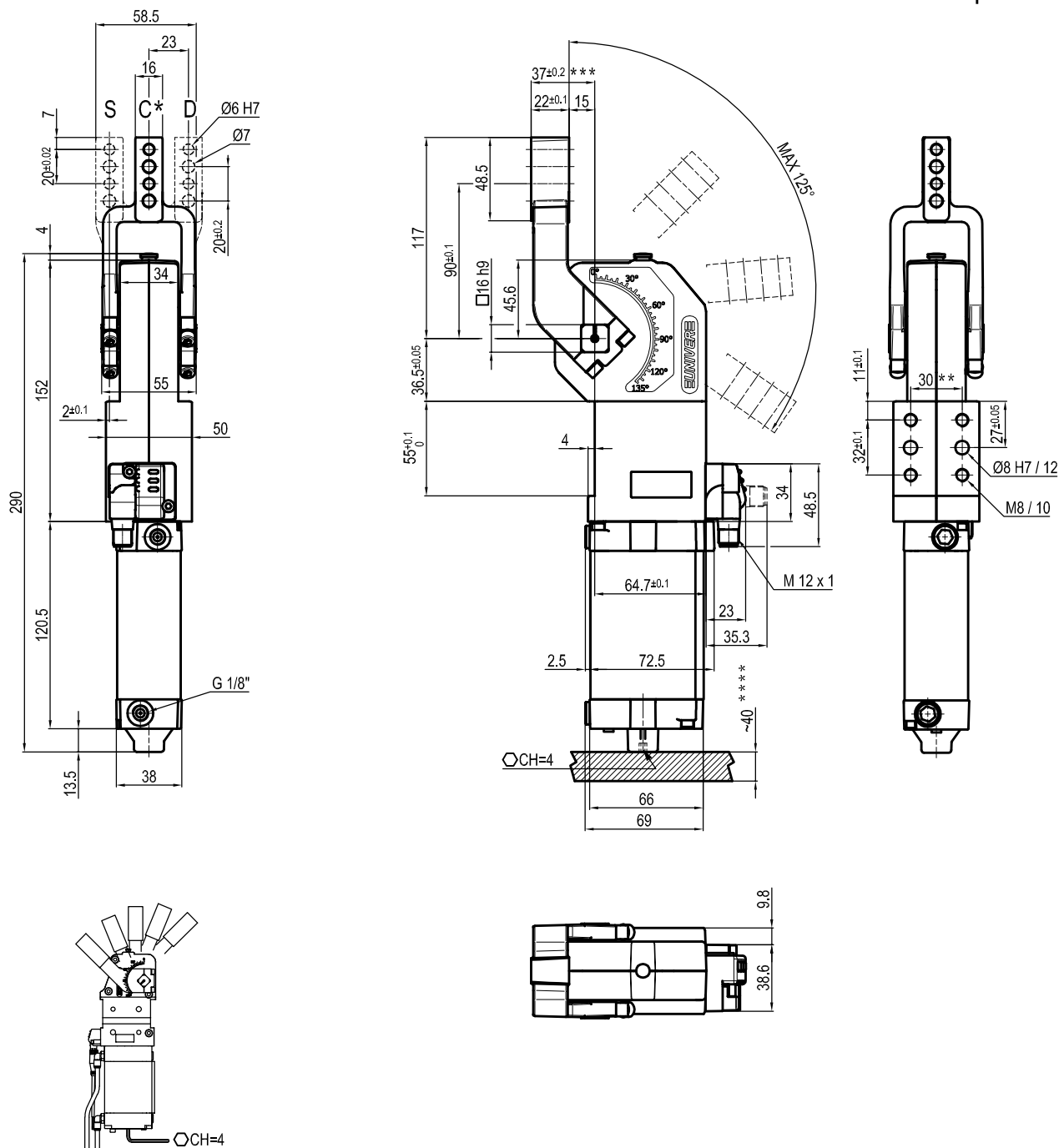
Pneumatic ports on both sides

* : 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	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 125°**

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

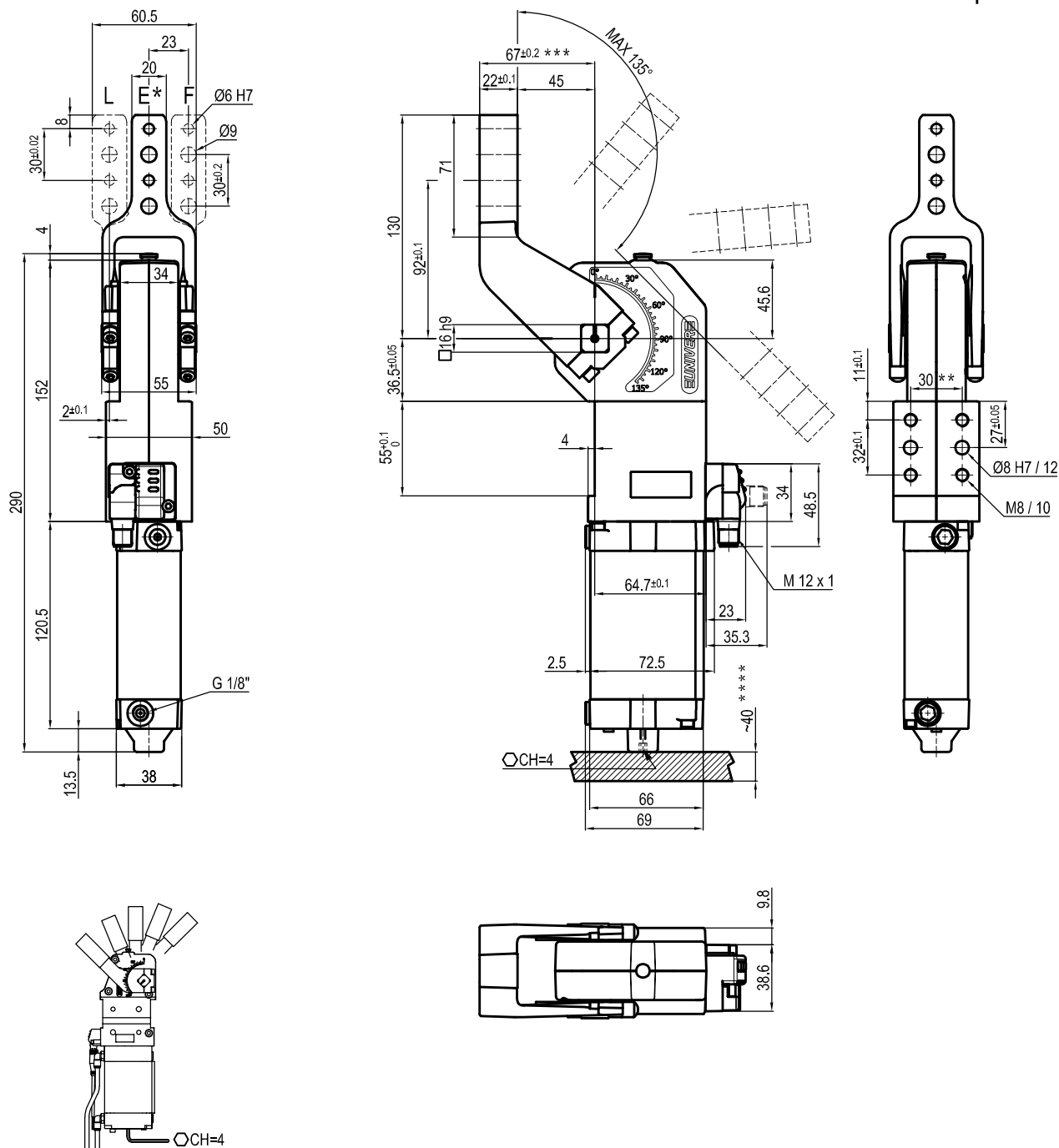
** : TOLERANCE BETWEEN DOWELS ± 0.02, TO SCREW HOLES ± 0.1

*** : 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	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

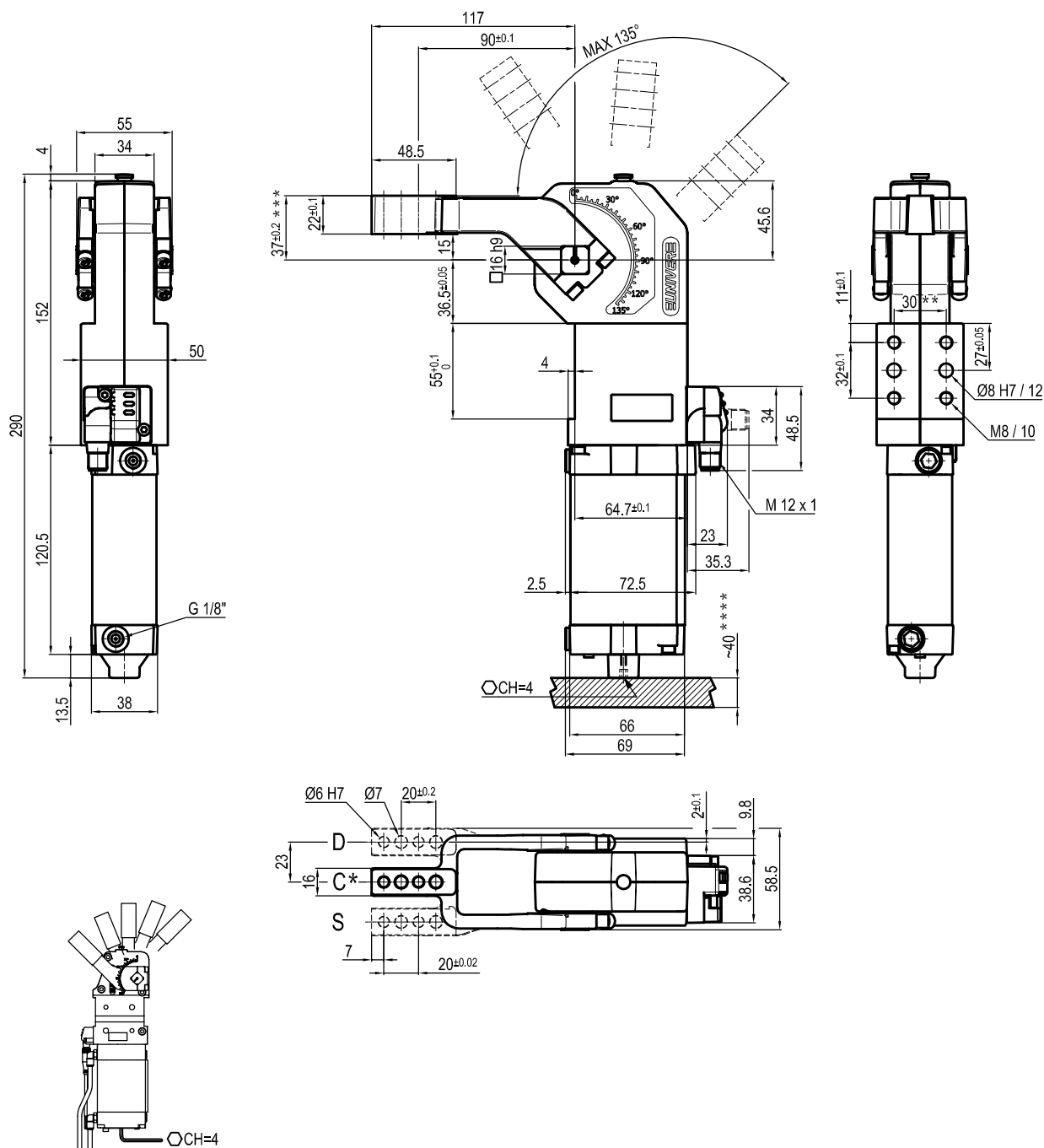
*** : TOLERANCE AT 80 mm FROM PIVOT POINT

**** : 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	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 sw

Supply voltage: 10÷30 Vdc

IP code: **IP 65**

Pneumatic ports on both sides

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

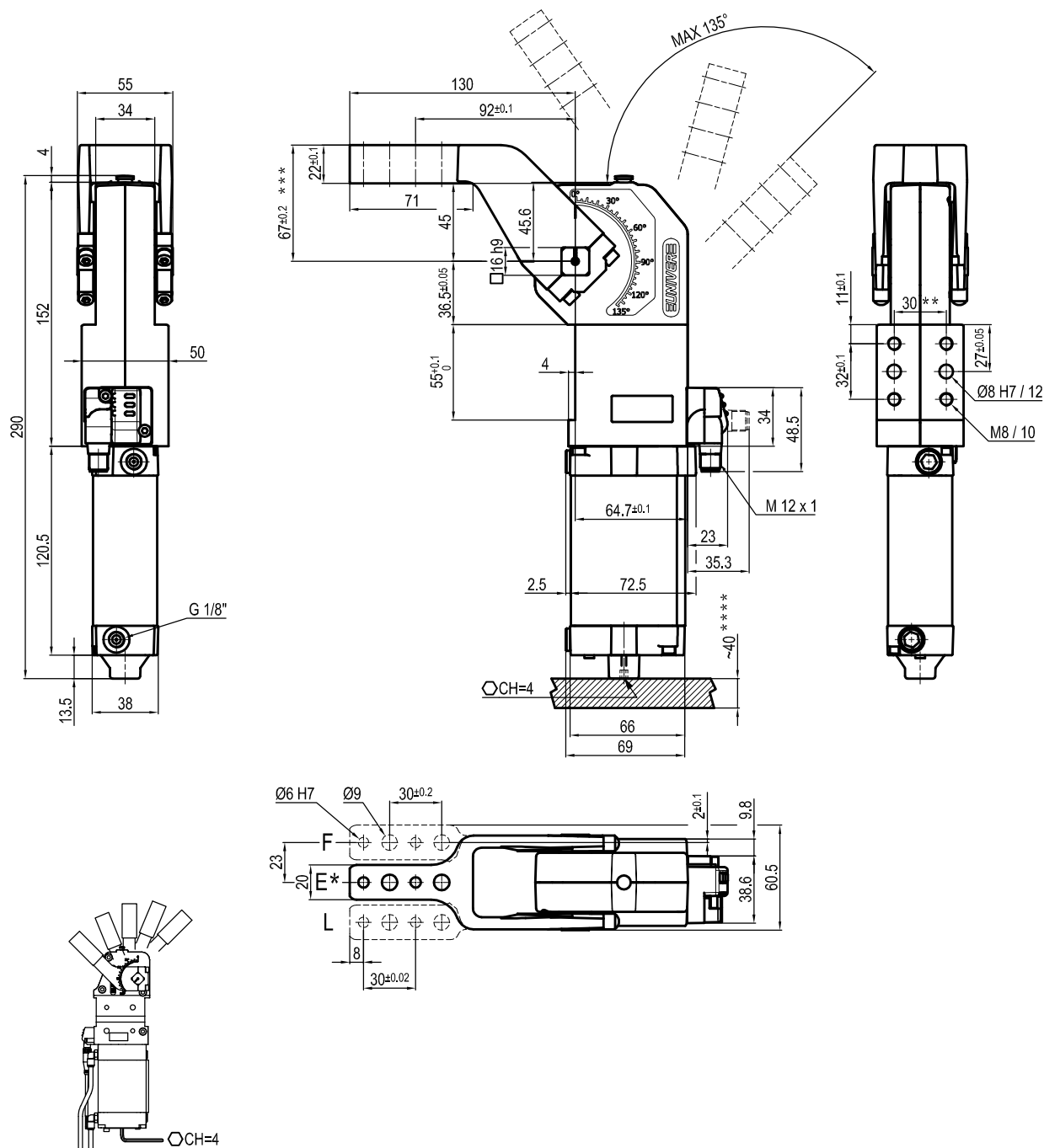
** : TOLERANCE BETWEEN DOWELS ± 0.02 , TO SCREW HOLES ± 0.1

***: 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	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

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Subject to technical modification without notice.