

UGM40

Unità Gripper **UNIVERSAL** per assemblaggio,
con azionamento manuale



U	G	M	4	0	V	B	E	S
1	2	3	4	5	6	7		

1 Serie

UG = Unità gripper **UNIVERSAL**
per assemblaggio, con regolazione
continua angolo d'apertura da:
0° a 95° max
L'angolo di apertura può variare a seconda
della posizione e della tipologia del pressore

2 Versione

M = Pneumatica con leva manuale

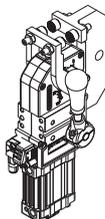
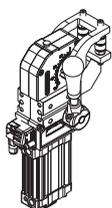
3 Taglia

40 = Ø 40 mm

4 Posizione pressore

V = 90°

O = 180°



5 Tipo di movimento

B = Doppio movimento; doppia serie
di dita. Solo per unità con pressore
in posizione verticale

F = Doppio movimento; singola serie
di dita. Solo per unità con pressore
in posizione verticale

L = Singolo movimento; doppia serie
di dita

H = Doppio movimento, senza dita di presa.
Solo per unità con pressore in posizione
verticale

6 Sensore di posizione

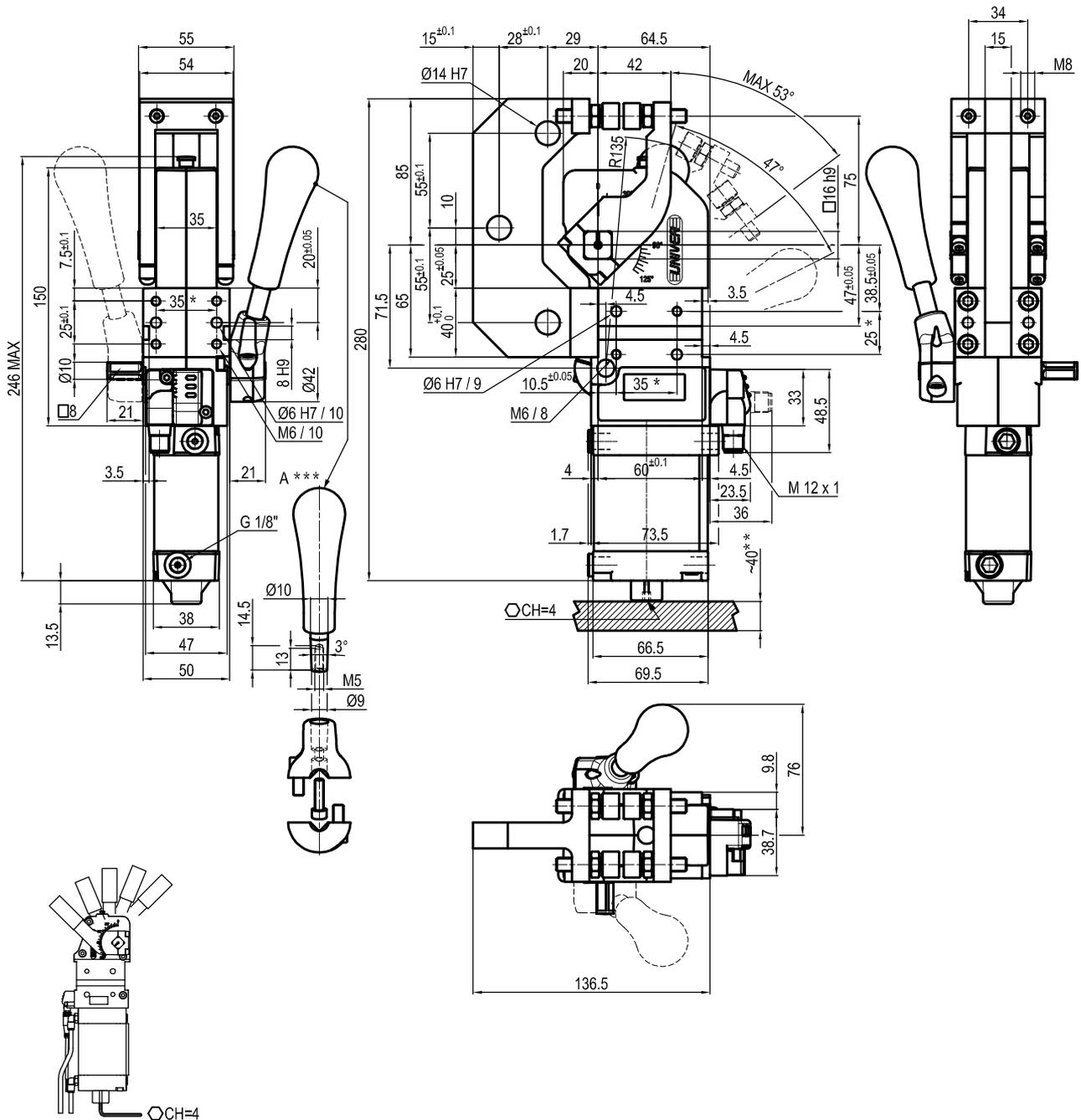
N = Senza sensore
(con piastra di chiusura)

E = Sensore elettronico con
connettore M12 orientabile

7 Materiale pressore

S = Pressore in acciaio
(senza indicazioni, il pressore
verrà fornito in alluminio)

UNIVERSAL gripper units for assembling with manual lever



Bore Ø	Holding moment	Clamping moment	Weight (Clamping arm not included)
40 mm	600 Nm	170 Nm	1.8 Kg

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

Operating temperature: **5° + 45° C**

Opening angle: **adjustable from 0° to 53°**

Horizontal arm mount position

With manual lever

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

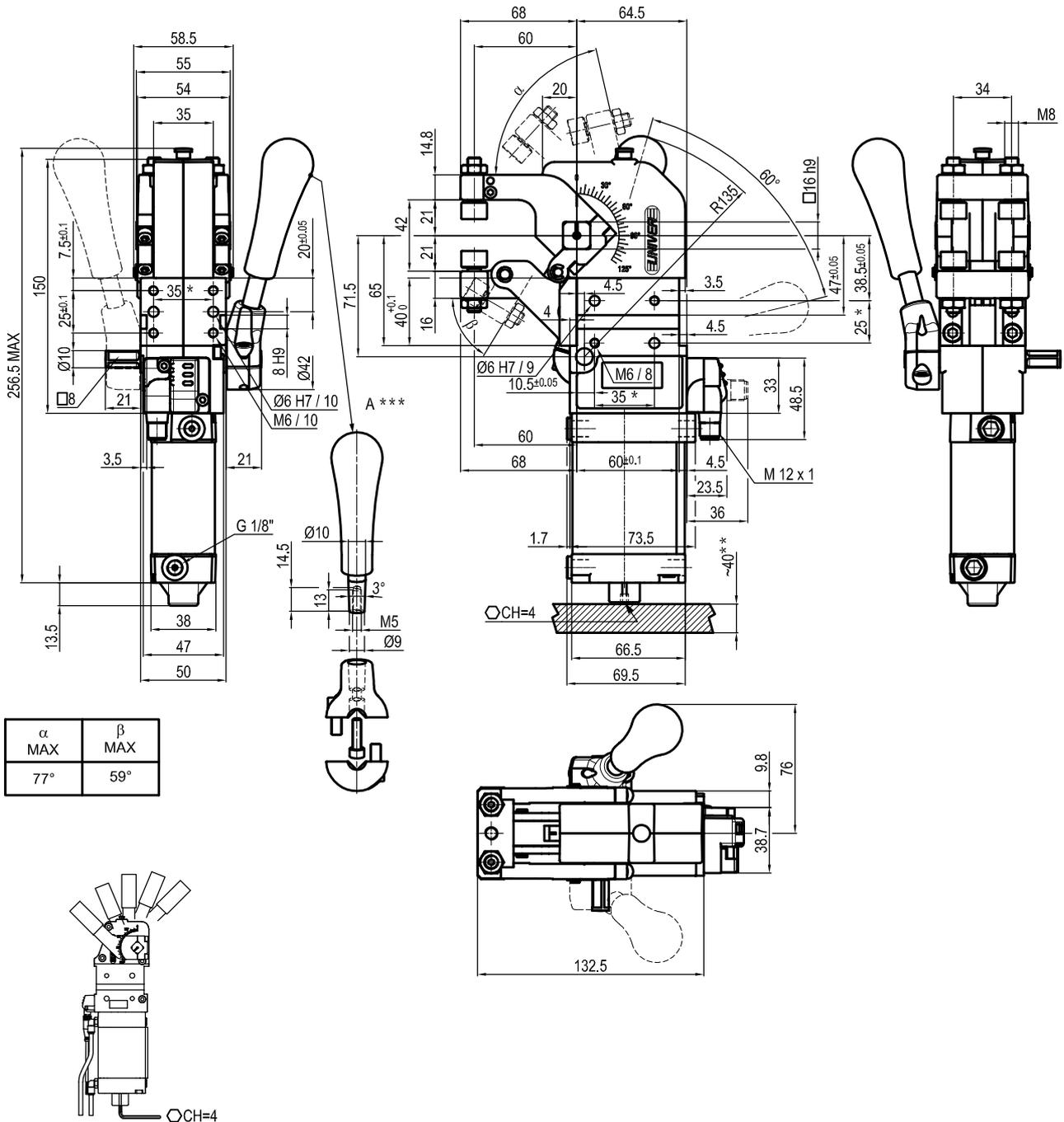
* : TOLERANCE BETWEEN DOWELS ± 0.02, TO SCREW HOLES ± 0.1

** : AREA TO ACCESS ANGLE ADJUSTMENT

*** : DIMENSIONS TO BE RESPECTED IN CASE OTHER MANUAL LEVERS ARE USED

Subject to technical modifications without notice

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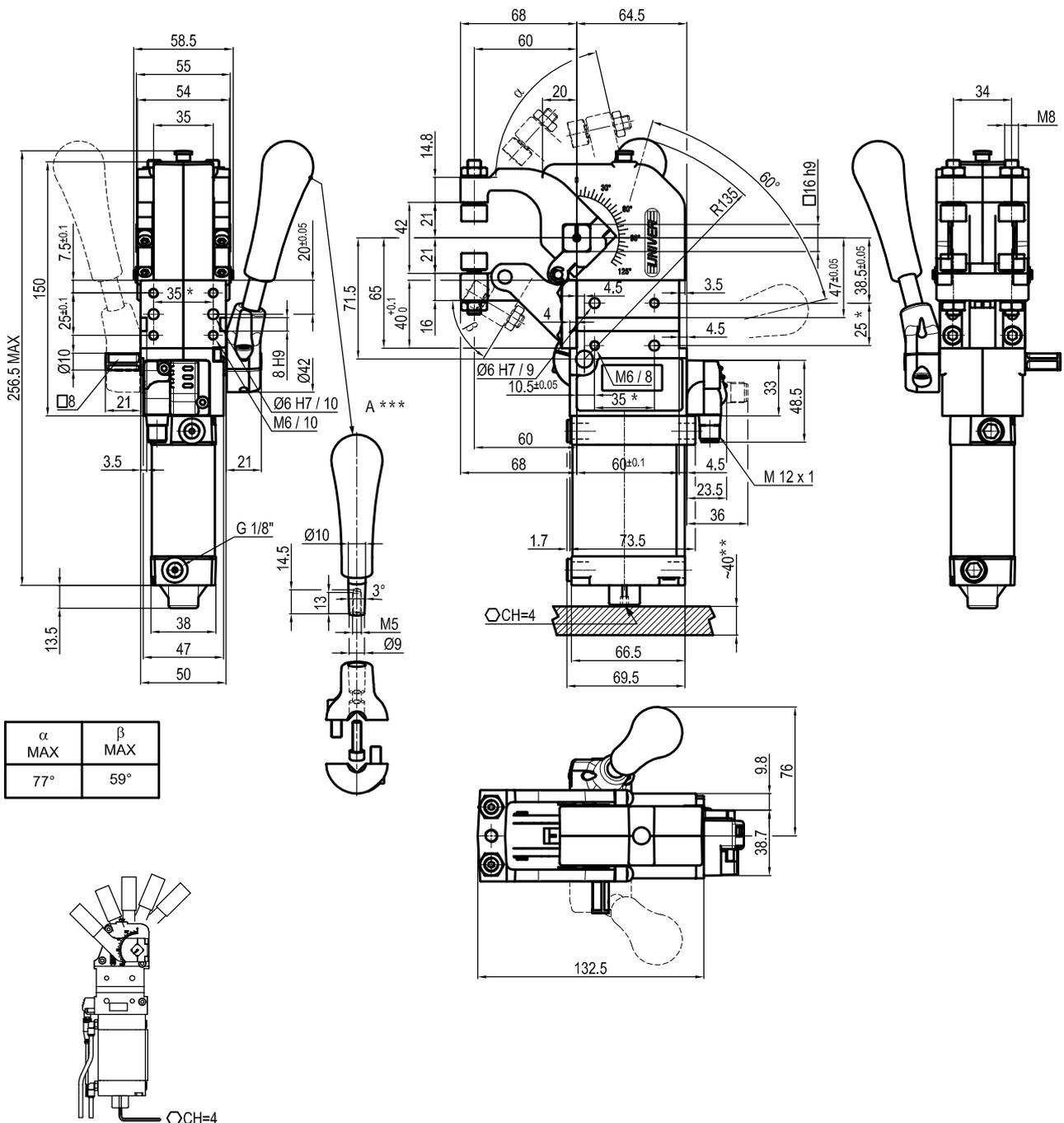
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Min./max. operating pressure: **0,4 / 0,6 MPa**
 Operating temperature: **5° + 45° C**
 Opening angle: **adjustable from 0° to 77°**
 Vertical arm mount position
 With manual lever
 Electronic sensor with M12 swivel connector that can be orientated at 0° or 90°
 Supply voltage: 10÷30 Vdc
 IP code: **IP 65**
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Vertical arm mount position

With manual lever

With steel arms

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

Supply voltage: 10÷30 Vdc

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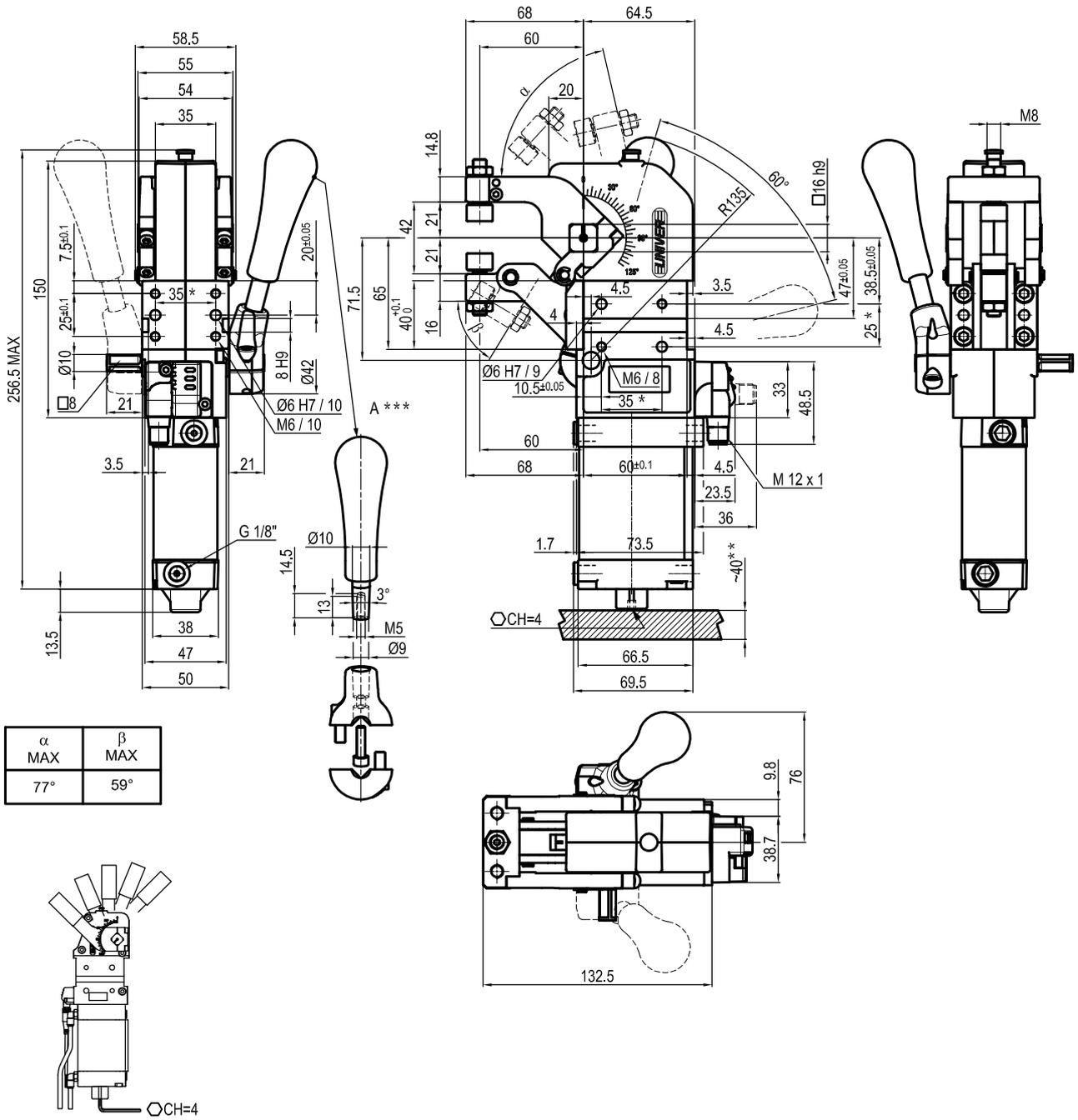
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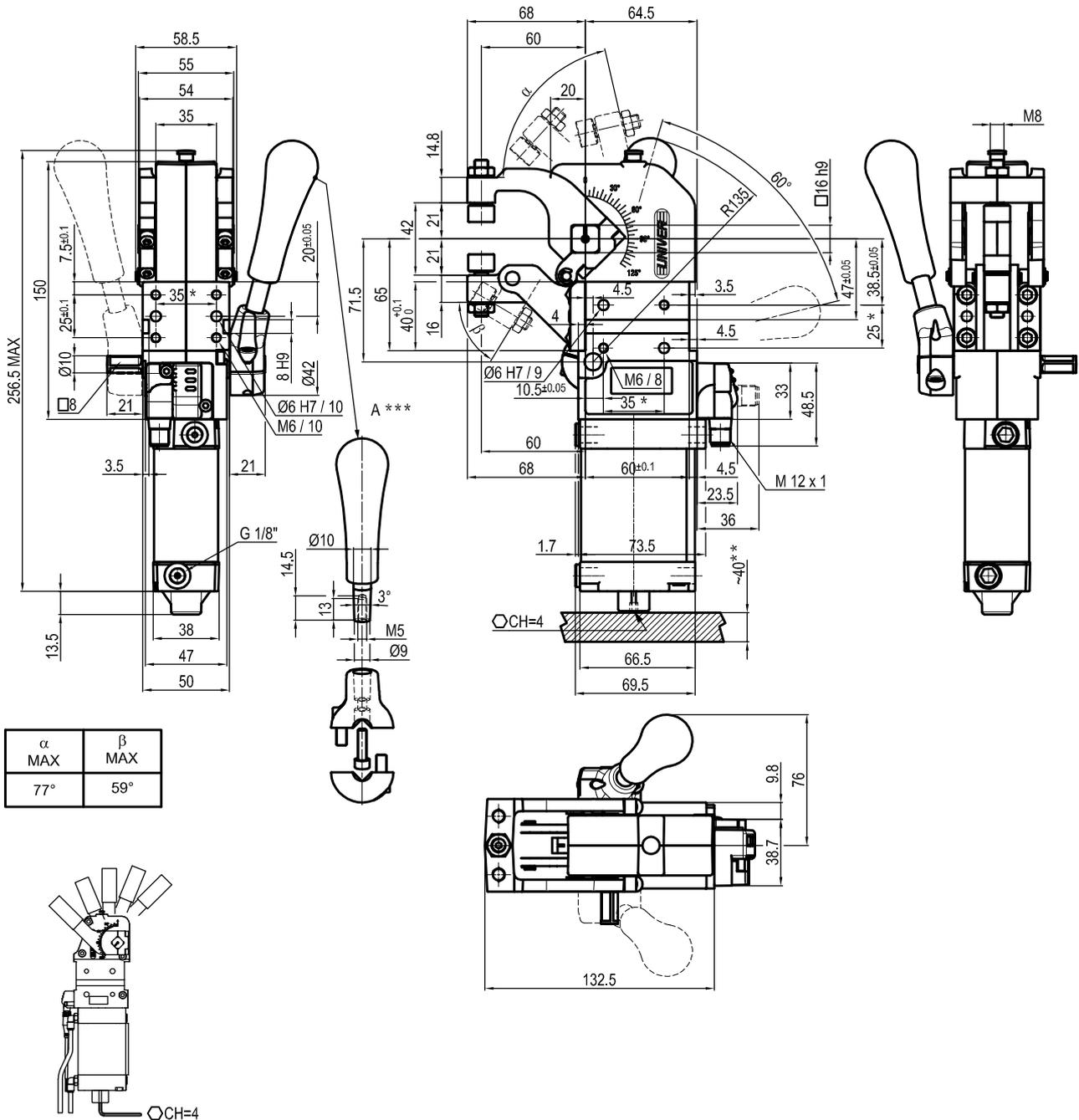


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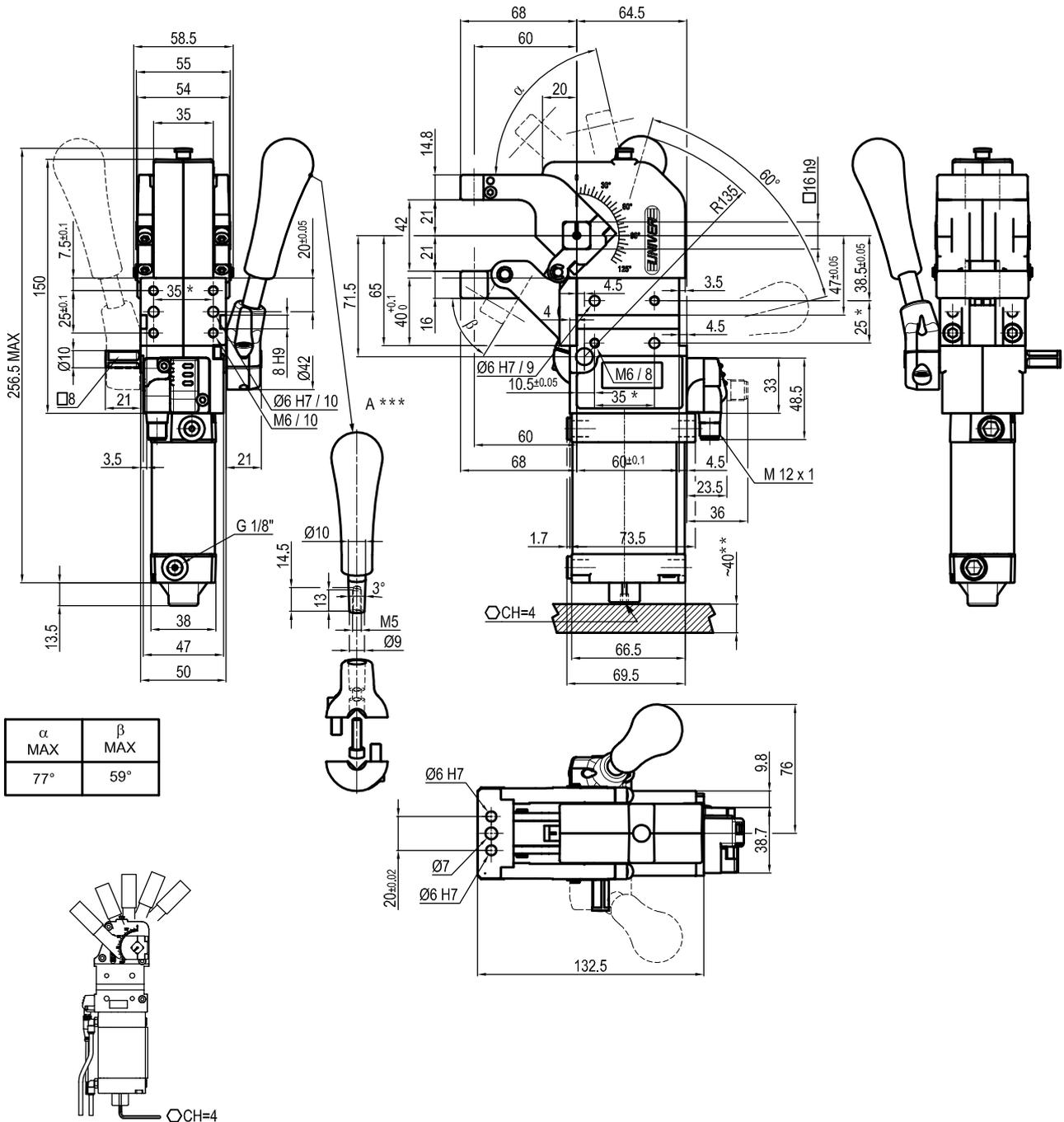
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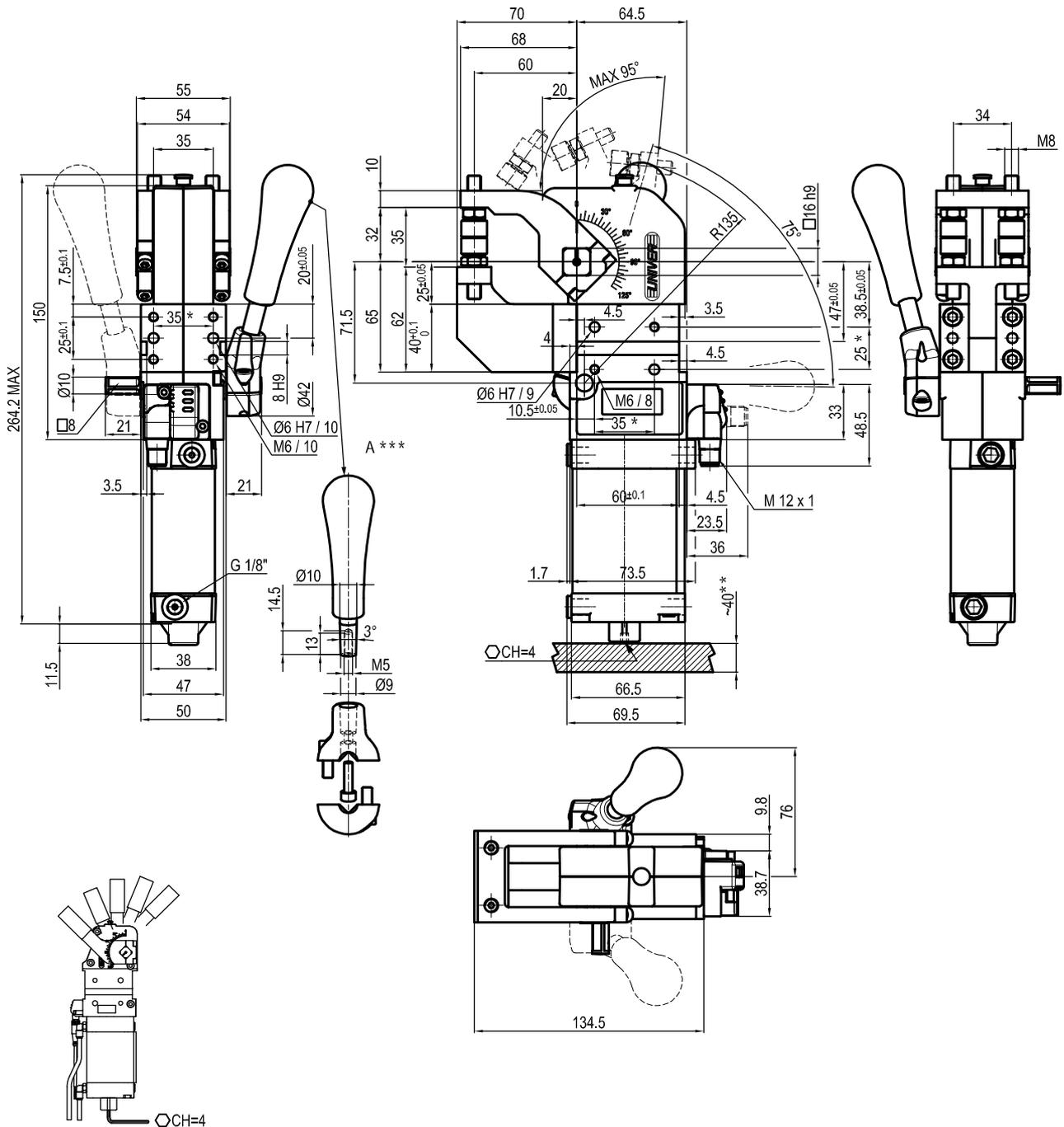
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Operating temperature: **5° + 45° C**

Opening angle: **adjustable from 0° to 95°**

Vertical arm mount position

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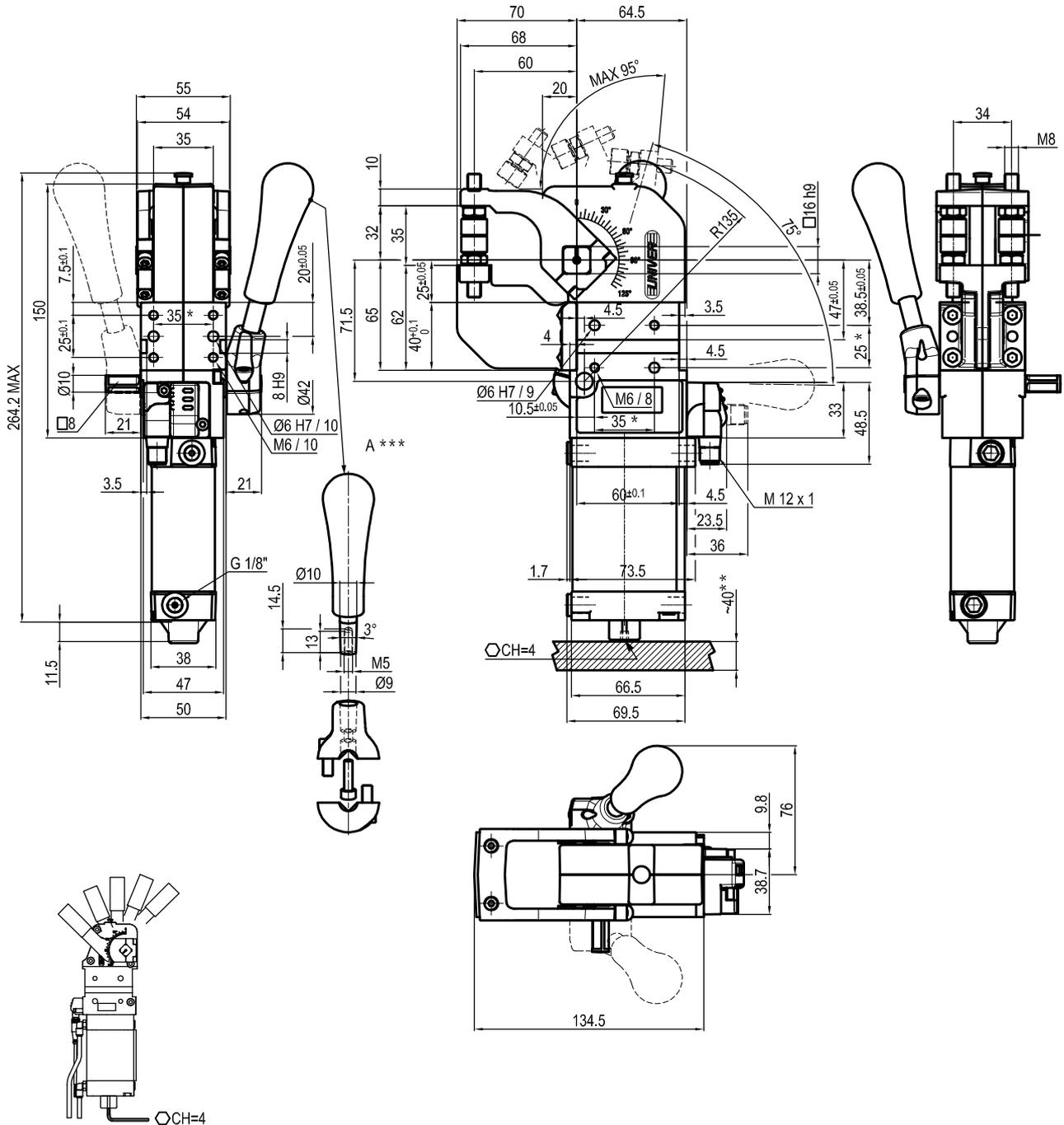
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