

# UBP50

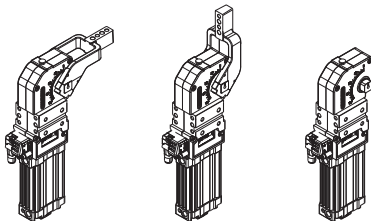
Unità di bloccaggio UNIVERSAL



U	B	P	5	0	N	N	E
1	2	3	4	5	6		

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

**V** = 90°   **O** = 180°   **N** = Senza pressore



**C** = Centrale, 15 mm offset  
**D** = Destro, 15 mm offset  
**S** = Sinistro, 15 mm offset  
**E** = Centrale, 45 mm offset  
**F** = Destro, 45 mm offset  
**L** = Sinistro, 45 mm offset  
**N** = Senza pressore  
**X** = Centrale con fori maggiorati Ø 8 H7, 15 mm offset  
**Y** = Destro con fori maggiorati Ø 8 H7, 15 mm offset  
**Z** = Sinistro con fori maggiorati Ø 8 H7, 15 mm offset  
**T** = Centrale con fori maggiorati Ø 8 H7, 45 mm offset  
**U** = Destro con fori maggiorati Ø 8 H7, 45 mm offset  
**V** = Sinistro con fori maggiorati Ø 8 H7, 45 mm offset

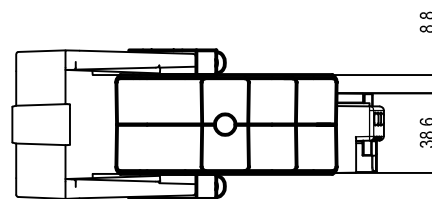
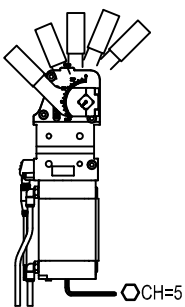
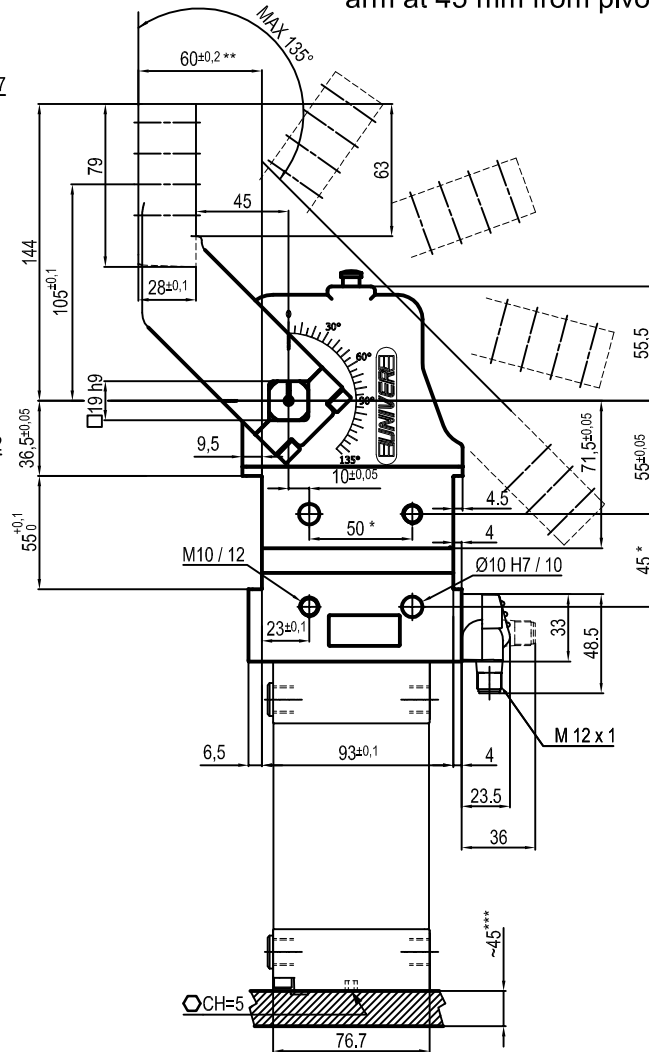
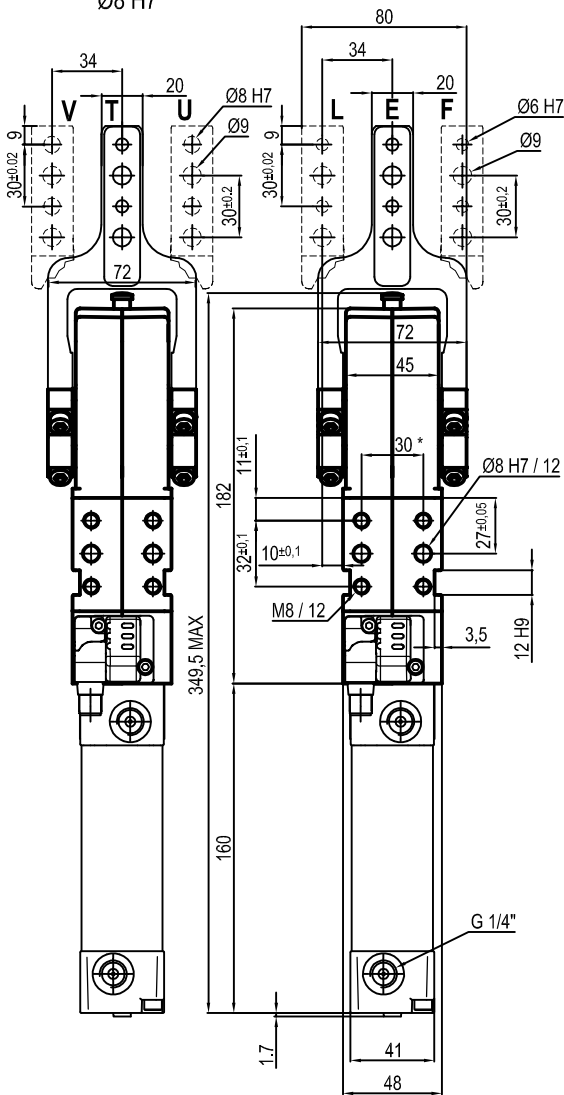
**N** = Senza sensore (con piastra di chiusura)  
**E** = Sensore elettronico con connettore M12 orientabile  
**D** = Sensore pneumatico





Ower size dowel holes  
 $\varnothing 8$  H7

**UNIVERSAL** Pneumatic clamp  
 arm at 45 mm from pivot point



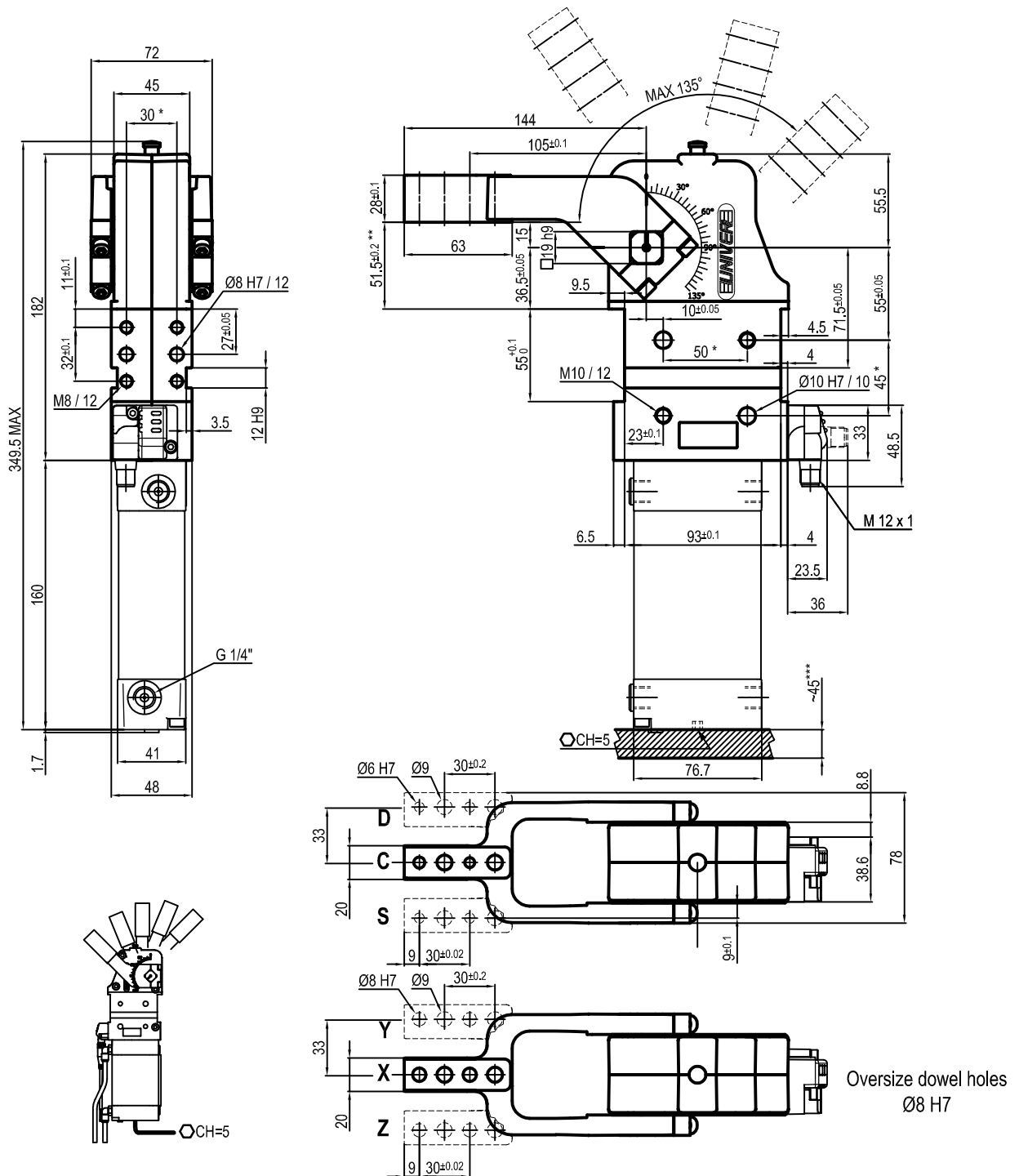
Bore $\varnothing$	Holding moment	Clamping moment	Weight (Clamping arm not included)
50 mm	1250 Nm	280 Nm	2.7 Kg

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

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

Subject to technical modifications without notice

## UNIVERSAL Pneumatic clamp



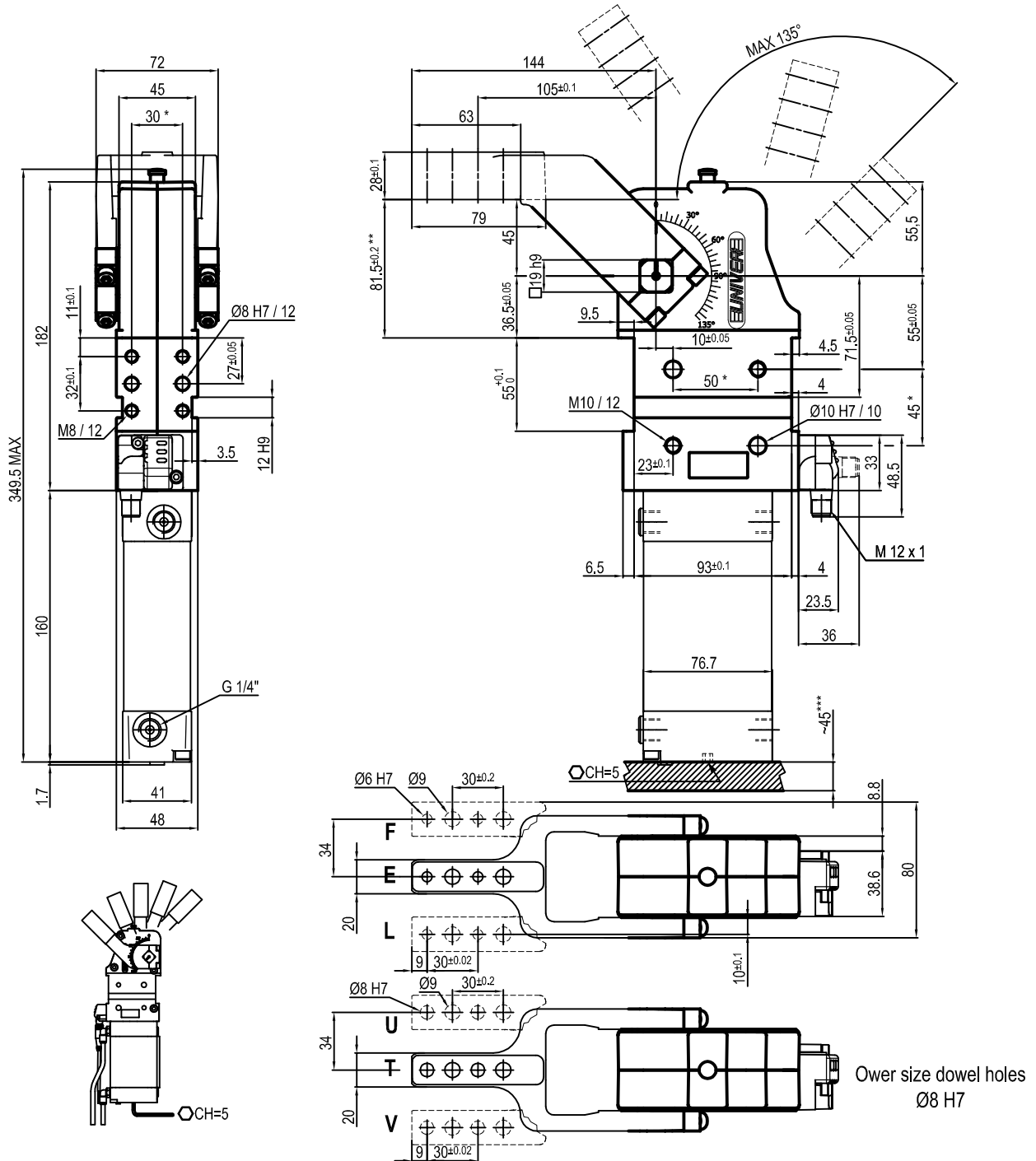
Bore Ø	Holding moment	Clamping moment	Weight (Clamping arm not included)
50 mm	1250 Nm	280 Nm	2.7 Kg

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

\* : 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 modifications without notice

## UNIVERSAL Pneumatic clamp arm at 45 mm from pivot point



Bore Ø	Holding moment	Clamping moment	Weight (Clamping arm not included)
50 mm	1250 Nm	280 Nm	2.7 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

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

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