

UBP40

UNIVERSAL Power clamps

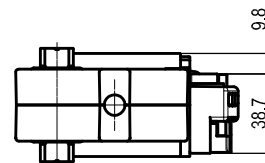
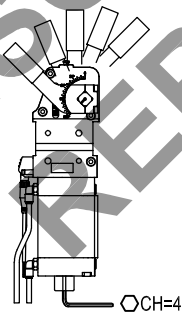
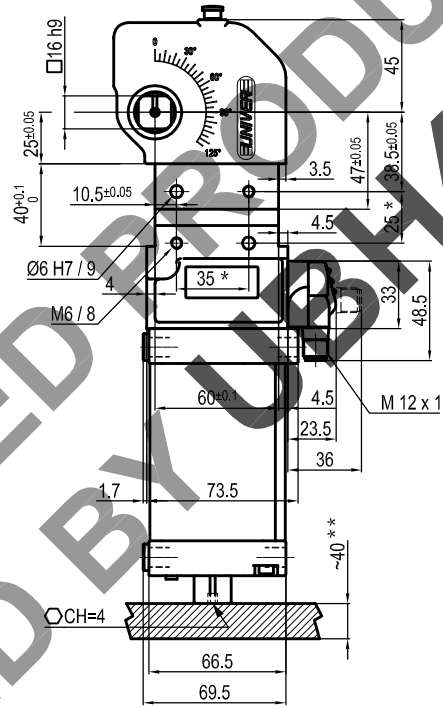
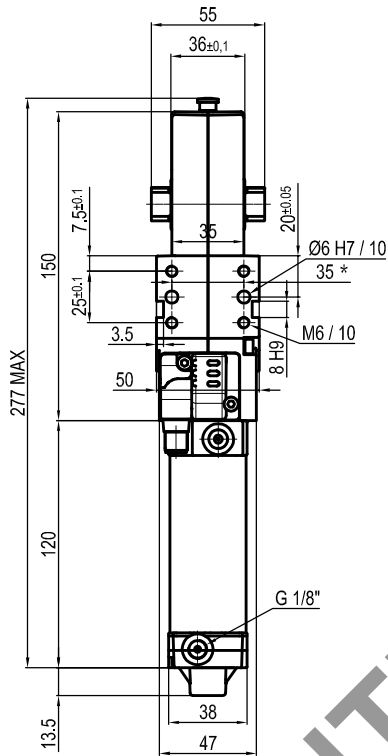


U	B	P	4	0	N	N	E
1	2	3	4	5	6		

1 Series	2 Version	3 Size
<p>UB = UNIVERSAL Power clamps fully adjustable opening angle: 0° to 125° Max</p> <p>The opening angle range may vary according to the arm position and style</p>	<p>P = Pneumatic-standard</p>	<p>40 = Ø 40 mm</p>

4 Arm position	5 Arm style	6 Sensor
<p>V = 90° O = 180° N = No arm</p>	<p>C = Central, 15 mm offset D = Right, 15 mm offset S = Left, 15 mm offset O = Central with self-holding system, 15 mm offset P = Right with self-holding system, 15 mm offset Q = Left with self-holding system, 15 mm offset N = No arm X = Central, oversized dowel holes Ø 8 H7, 15 mm offset Y = Right, oversized dowel holes Ø 8 H7, 15 mm offset Z = Left, oversized dowel holes Ø 8 H7, 15 mm offset</p>	<p>N = No sensor (with protection plate) E = Electronic sensor with M12 swivel connector D = Pneumatic sensor</p>

Discontinued product - Replaced by UBH40



Bore Ø	Holding moment	Clamping moment	Weight (Clamping arm not included)
40 mm	600 Nm	170 Nm	1.5 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

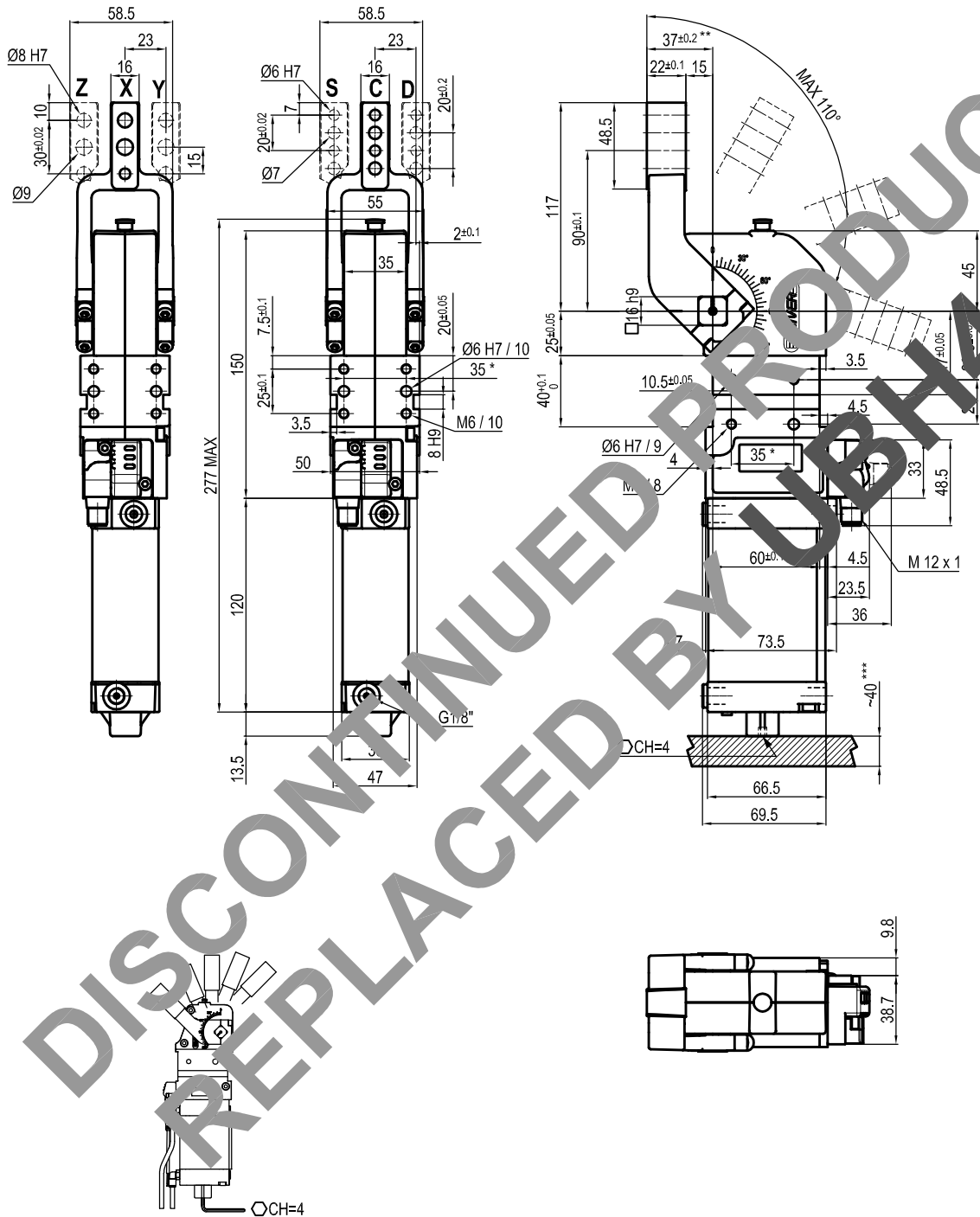
* : TOLERANCE BETWEEN DOWELS ± 0.02, TO SCREW HOLES ± 0.1

** : AREA TO ACCESS ANGLE ADJUSTMENT

Subject to technical modifications without notice

UNIVERSAL Pneumatic clamp

Oversize dowel holes
Ø8 H7



Bore Ø	Holding moment	Clamping moment	Weight (Clamping arm not included)
40 mm	600 Nm	170 Nm	1.5 Kg

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

Operating temperature: **5° + 45° C**

Opening angle: **adjustable from 0° to 110°**

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**

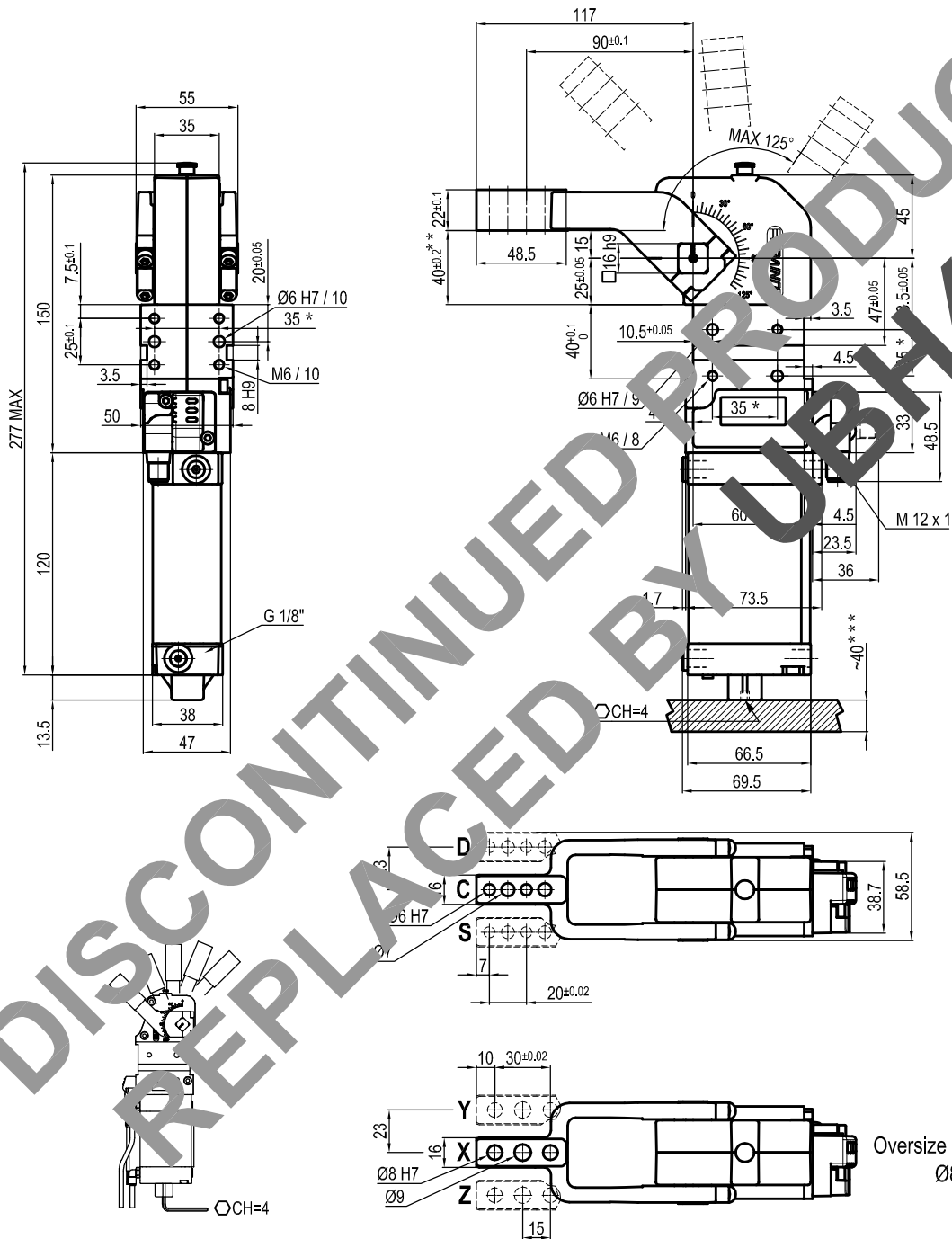
Pneumatic ports on both sides

* : TOLERANCE BETWEEN DOWELS ± 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.



Bore Ø	Holding moment	Clamping moment	Weight (Clamping arm not included)
40 mm	600 Nm	170 Nm	1.5 Kg

Min./Max. operating pressure: **0,4 / 0,6 MPa**
 Operating temperature: **5° + 45° C**
 Opening angle: **adjustable from 0° to 125°**
 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

Subject to technical modification without notice.