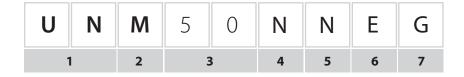


UNM50

UNIVERSAL Power clamps with hand lever conforming to **NAAMS** Standard







1 Series 2 Version 3 Size

UN = UNIVERSAL Power clamps conforming to NAAMS Standard fully adjustable opening angle: 0° to 135° Max **M** = Pneumatic with hand lever

50 = \emptyset 50 mm

4 Arm position 5 Square shaft 6 Sensor

 $\mathbf{N} = \text{No arm}$

R = Right side only **L** = Left side only

N = Both sides

 $\mathbf{N} = \text{No sensor}$

(with protection plate)

E = Electronic sensor with M12 swivel connector

7 Port thread

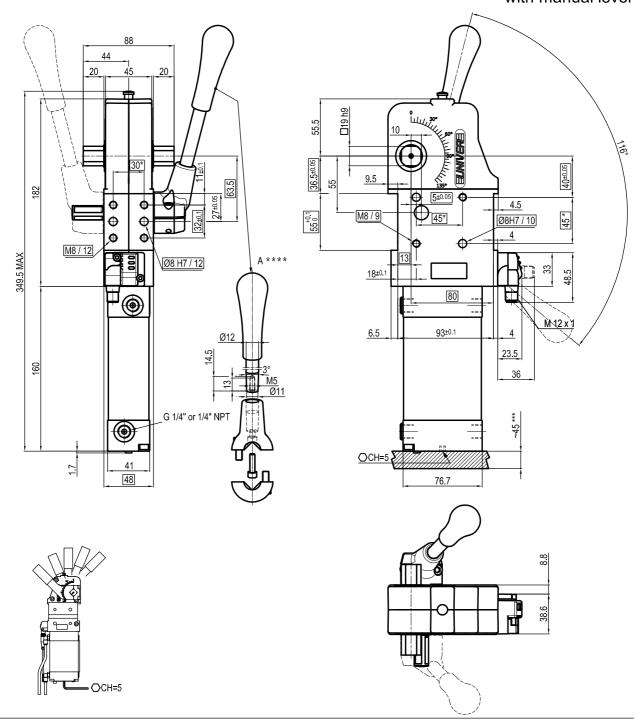
 $\mathbf{G} = \mathsf{Gas}$

N = NPT



UNM50 NNE

UNIVERSAL Pneumatic clamp with manual lever



Bore	Holding	Clamping	Weight
Ø	moment	moment	(Clamping arm not included)
50 mm	1250 Nm	280 Nm	3.5 Kg

Min./Max. operating pressure: 0,4 / 0,6 MPa Operating temperature: 5° ÷ 45° C Opening angle: adjustable

Without arm

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 \pm 0.02, TO SCREW HOLES \pm 0.1 ** : THE MEASURES REFER TO **NAAMS** STANDARD

*** : AREA TO ACCES ANGLE ADJUSTMENT

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

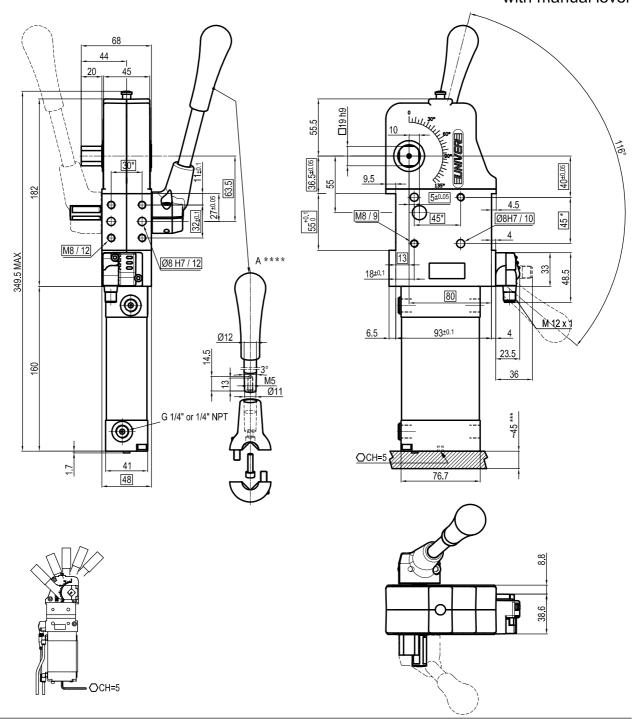
Subject to technical modifications without notice

Automotive Rev. 01 11.11.15



UNM50 NLE

UNIVERSAL Pneumatic clamp with manual lever



Bore	Holding	Clamping	Weight
Ø	moment	moment	(Clamping arm not included)
50 mm	1250 Nm	280 Nm	3.5 Kg

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

Operating temperature: 5° ÷ 45° C Opening angle: adjustable Without arm

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 \pm 0.02, TO SCREW HOLES \pm 0.1 ** : THE MEASURES REFER TO **NAAMS** STANDARD

*** : AREA TO ACCES ANGLE ADJUSTMENT

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

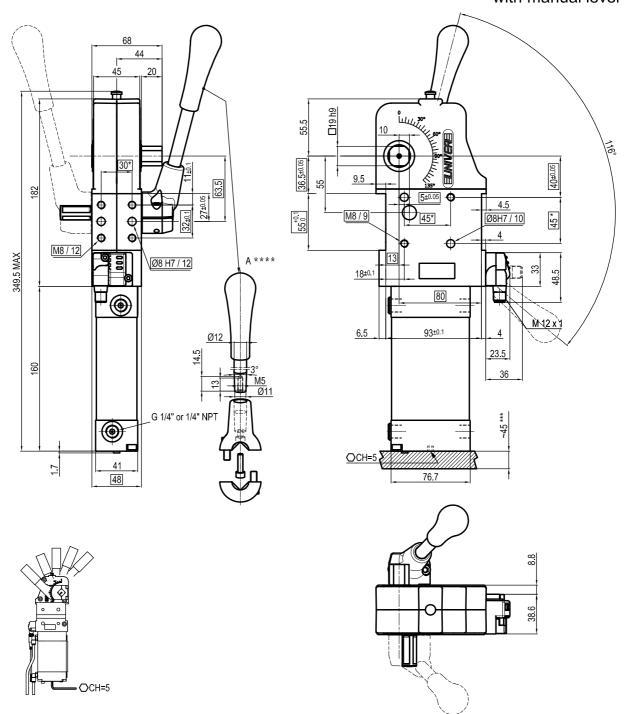
Subject to technical modifications without notice

Automotive



UNM50 NRE

UNIVERSAL Pneumatic clamp with manual lever



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

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

Operating temperature: 5° ÷ 45° C Opening angle: adjustable

Without arm

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 \pm 0.02, TO SCREW HOLES \pm 0.1 ** : THE MEASURES REFER TO **NAAMS** STANDARD
- *** : AREA TO ACCES ANGLE ADJUSTMENT
- **** : DIMENSIONS TO BE RESPECTED IN CASE OTHER MANUAL LEVERS ARE USED

Subject to technical modifications without notice

Automotive