



UNP80

UNIVERSAL Power clamps conforming to NAAMS Standard

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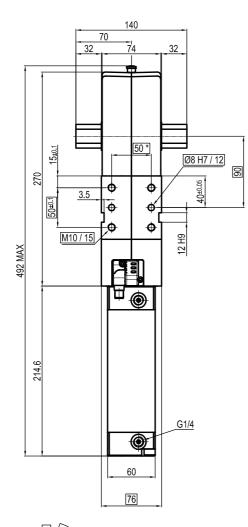
| 1 | Series | 2 | Version | 3 | Size |
|---|--|---|---|---|--|
| | UNIVERSAL Power clamps conforming to NAAMS Standard fully adjustable opening angle: 0° to 135° Max | | P = Pneumatic-standard | | 80 = Ø 80 mm |
| 4 | | _ | | - | c |
| - | Arm position | 5 | Square shaft | 6 | Sensor |
| • | Arm position N = No arm | 5 | Square shaft R = Right side only L = Left side only N = Both sides | 6 | Sensor N = No sensor (with protection plate) E = Electronic sensor with M12 swivel connector |

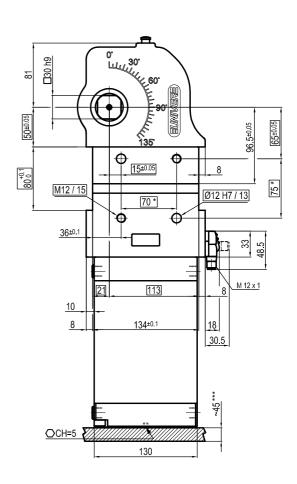
U°



UNP80 NNEG

UNIVERSAL Pneumatic clamp







| Bore Ø | Holding | Clamping | Weight |
|--------|---------|----------|-----------------------------|
| | moment | moment | (Clamping arm not included) |
| 80 mm | 4000 Nm | 1100 Nm | 10.4 Kg |

OCH=5



* : TOLERANCE BETWEEN DOWEL HOLES ± 0.02, TO SCREW HOLES ± 0.1 ** : THE MEASURES REFER TO **NAAMS** STANDARD *** : AREA TO ACCESS ANGLE ADJUSTMENT.

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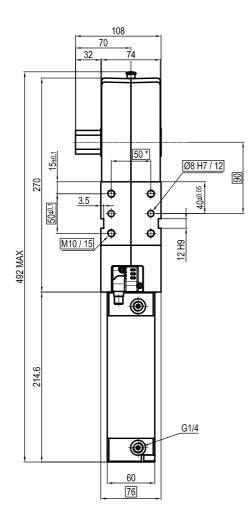
Subject to technical modifications without notice

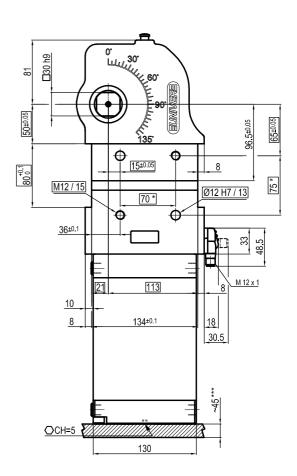
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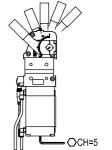


UNP80 NLEG

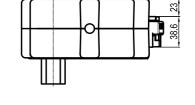
UNIVERSAL Pneumatic clamp







| Bore Ø | Holding moment | Clamping moment | Weight (Clamping arm not included) |
|--------|-------------------|--------------------|---------------------------------------|
| 80 mm | 4000 Nm | 1100 Nm | 10.4 Kg |



in./Max. operating pressure: 0,4 / 0,6 MPa perating temperature: 5° + 45° C pening angle: **adjustable** ithout 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

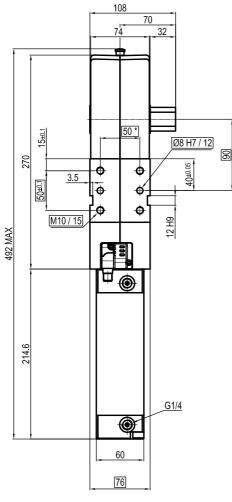
* : TOLERANCE BETWEEN DOWEL HOLES ± 0.02, TO SCREW HOLES ± 0.1 ** : THE MEASURES REFER TO **NAAMS** STANDARD *** : AREA TO ACCESS ANGLE ADJUSTMENT.

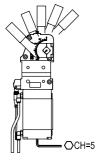
Subject to technical modifications without notice



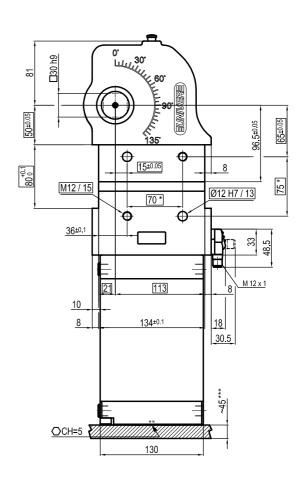
UNP80 NREG

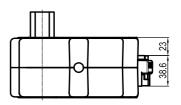
UNIVERSAL Pneumatic clamp





| Bore Ø | Holding | Clamping | Weight |
|--------|---------|----------|-----------------------------|
| | moment | moment | (Clamping arm not included) |
| 80 mm | 4000 Nm | 1100 Nm | 10.4 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 DOWEL HOLES ± 0.02, TO SCREW HOLES ± 0.1 ** : THE MEASURES REFER TO **NAAMS** STANDARD *** : AREA TO ACCESS ANGLE ADJUSTMENT.

Subject to technical modifications without notice