

# UNP80

Unità di bloccaggio **UNIVERSAL**  
standard **NAAMS**



<b>U</b>	<b>N</b>	<b>P</b>	<b>8</b>	<b>0</b>	<b>N</b>	<b>N</b>	<b>K</b>	<b>N</b>	<b>H</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>			



<b>1 Serie</b>	<b>2 Versione</b>	<b>3 Taglia</b>
----------------	-------------------	-----------------

**UN** = Unità di bloccaggio **UNIVERSAL**  
standard **NAAMS** con regolazione  
continua angolo d'apertura da:  
**0° a 135° max**

**P** = Pneumatica

**80** = Ø 80 mm

<b>4 Posizione pressore</b>	<b>5 Uscita albero quadro</b>	<b>6 Sensore di posizione</b>
-----------------------------	-------------------------------	-------------------------------

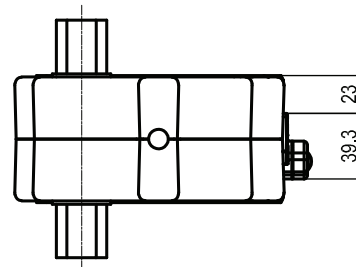
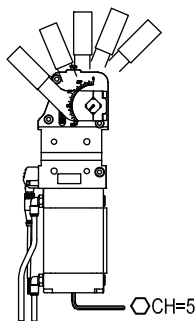
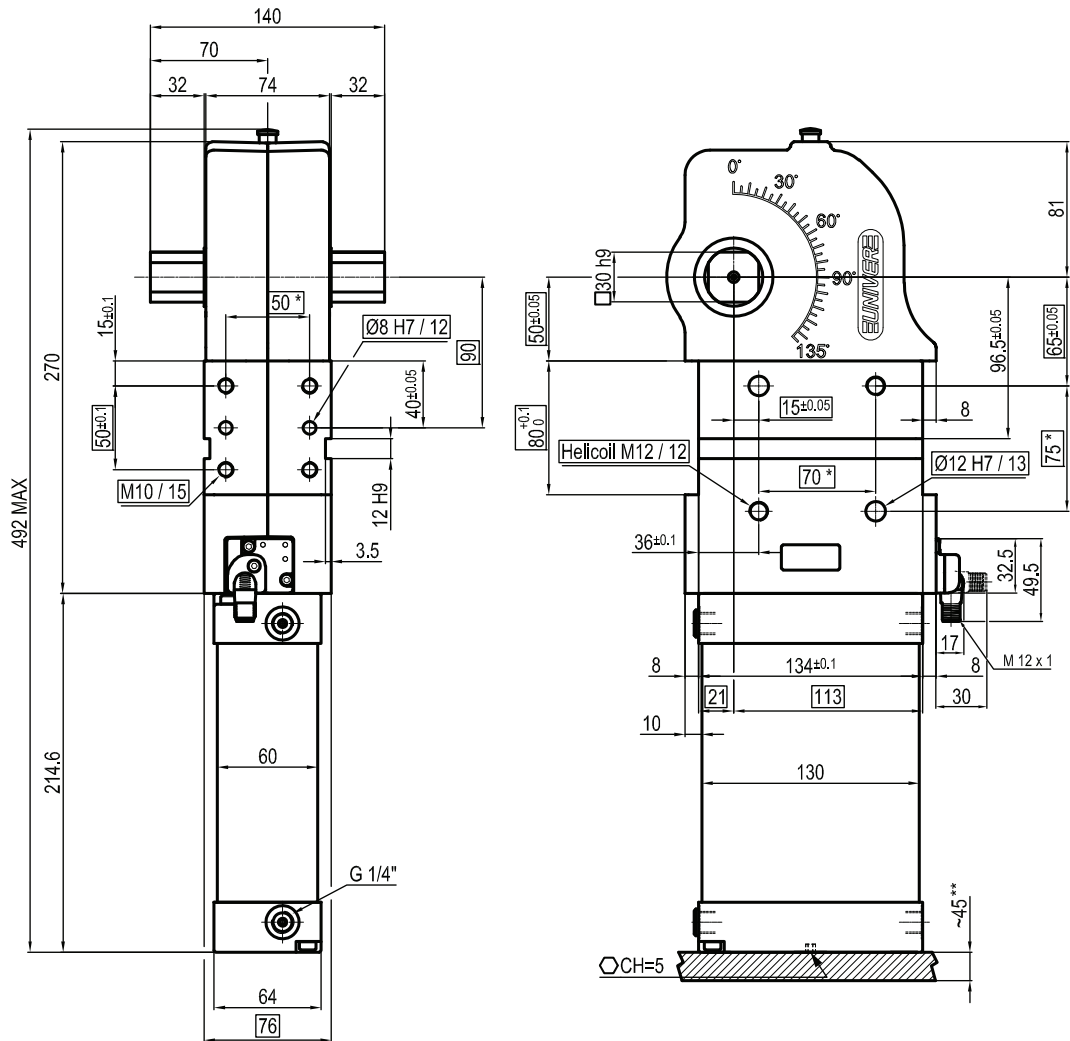
**N** = Senza pressore

**R** = Singolo lato destro  
**L** = Singolo lato sinistro  
**N** = Entrambi i lati

**N** = Senza sensore  
(con piastra di chiusura)  
**K** = Sensore elettronico PNP  
(ottico) (DF-K)

<b>7 Filetto alimentazioni</b>
--------------------------------

**G** = Gas  
**NH** = NPT

**UNP80NNKG**


Bore Ø	Holding moment	Clamping moment (0,5 MPa)	Weight (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, from 0° to 90°

Supply voltage: 10 ÷ 30 Vdc

 IP code: **IP 65**

Pneumatic ports on both sides

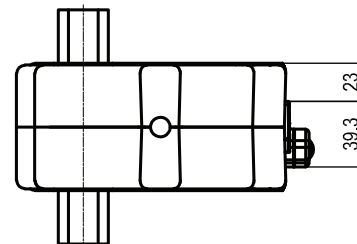
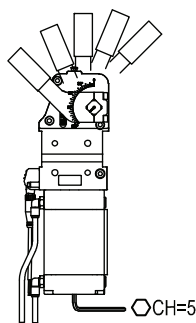
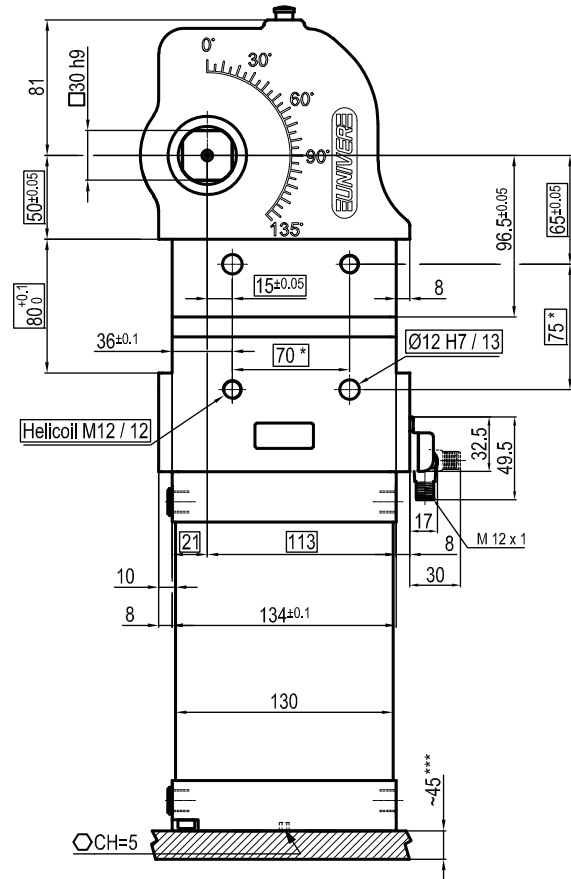
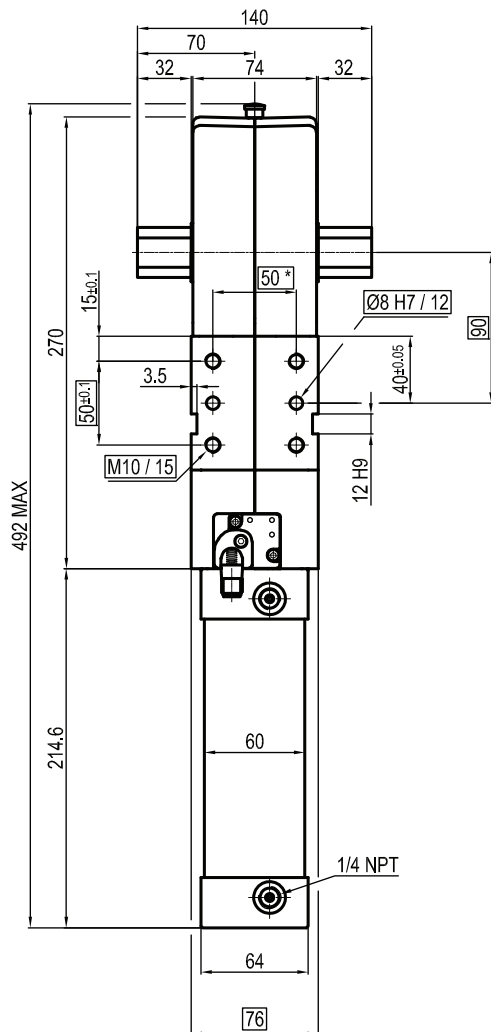
\*: TOLERANCE BETWEEN DOWELS ± 0,02, BETWEEN SCREW HOLES ± 0,1

\*\*: THE MEASURES REFER TO NAAMS STANDARD

\*\*\*: AREA TO ACCESS ANGLE ADJUSTMENT

Subject to technical modifications without notice

Rev. 00 26.08.20

**UNP80NNKNH**


Bore Ø	Holding moment	Clamping moment (0,5 MPa)	Weight (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, from 0° to 90°

Supply voltage: 10 ÷ 30 Vdc

 IP code: **IP 65**

Pneumatic ports on both sides

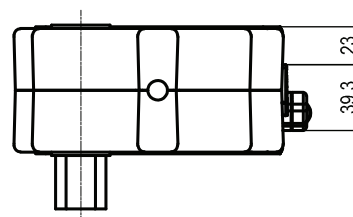
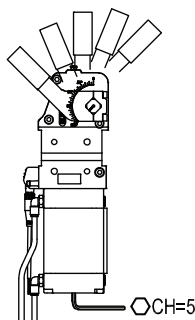
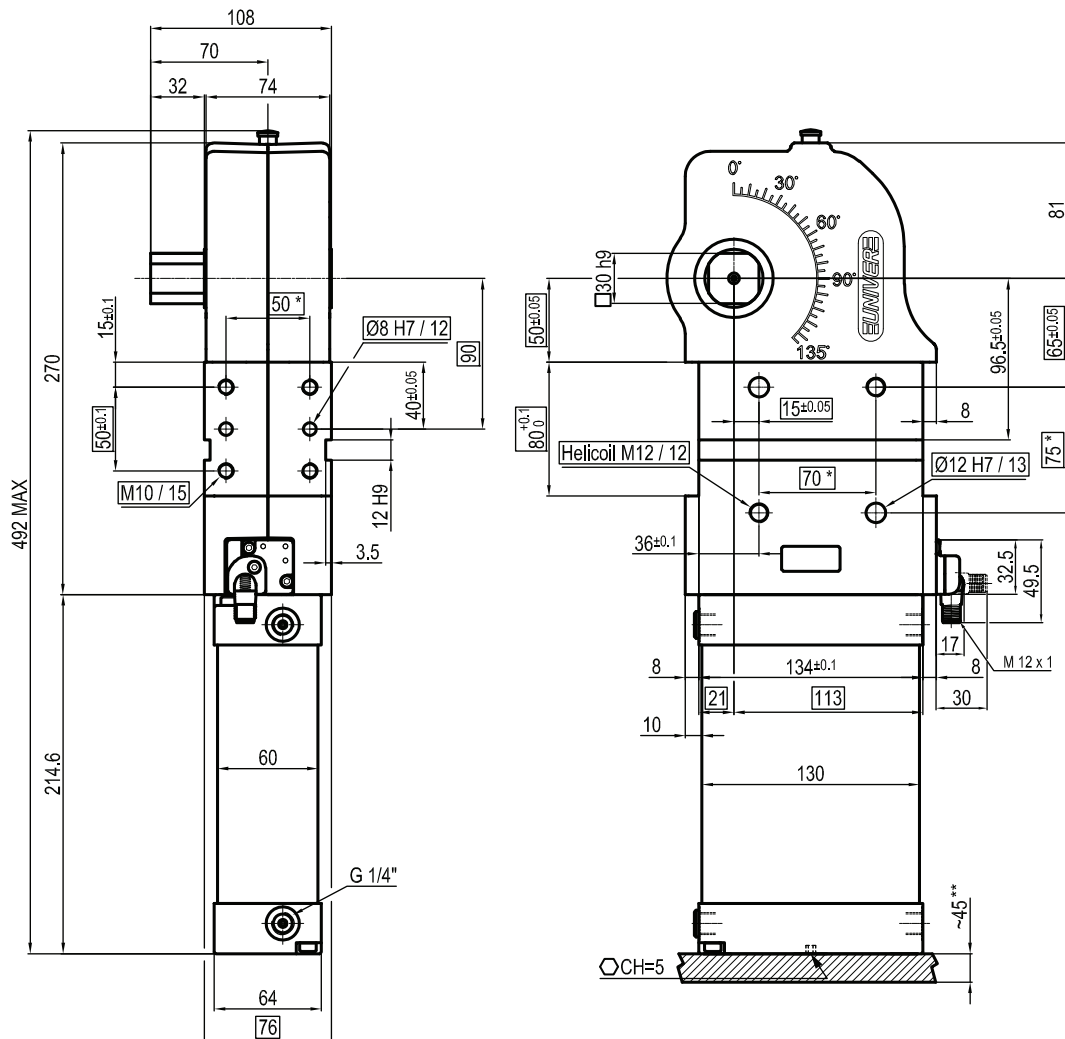
\*: TOLERANCE BETWEEN DOWELS ± 0,02, BETWEEN SCREW HOLES ± 0,1

\*\*: THE MEASURES REFER TO NAAMS STANDARD

\*\*\*: AREA TO ACCESS ANGLE ADJUSTMENT

Subject to technical modifications without notice

Rev. 00 10.03.20

**UNP80NLKG**


Bore Ø	Holding moment	Clamping moment (0,5 MPa)	Weight (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, from 0° to 90°

Supply voltage: 10 ÷ 30 Vdc

 IP code: **IP 65**

Pneumatic ports on both sides

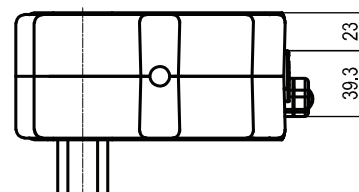
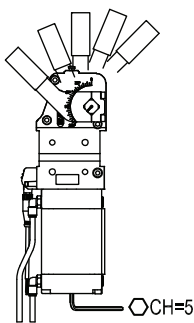
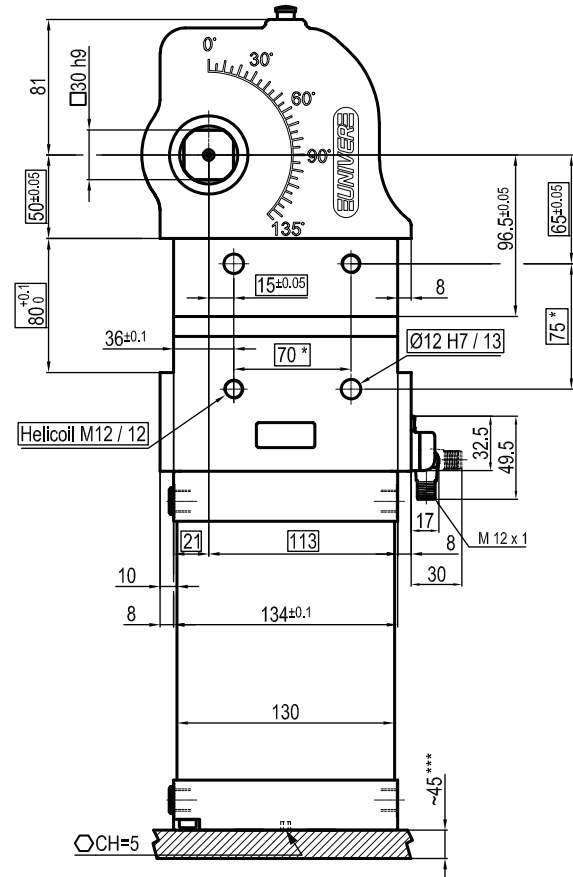
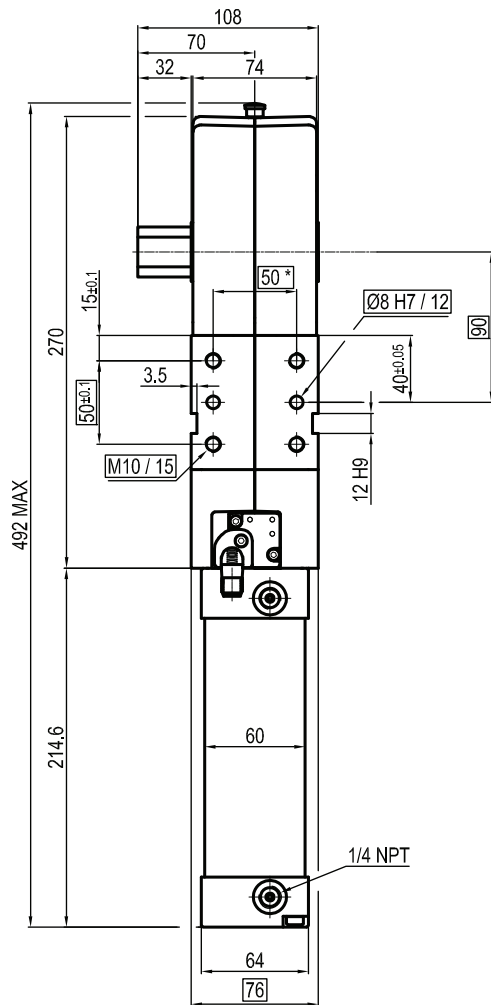
\*: TOLERANCE BETWEEN DOWELS ± 0,02, BETWEEN SCREW HOLES ± 0,1

\*\*: THE MEASURES REFER TO NAAMS STANDARD

\*\*\*: AREA TO ACCESS ANGLE ADJUSTMENT

Subject to technical modifications without notice

Rev. 00 26.08.20

**UNP80NLKNH**


Bore Ø	Holding moment	Clamping moment (0,5 MPa)	Weight (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, from 0° to 90°

Supply voltage: 10 ÷ 30 Vdc

 IP code: **IP 65**

Pneumatic ports on both sides

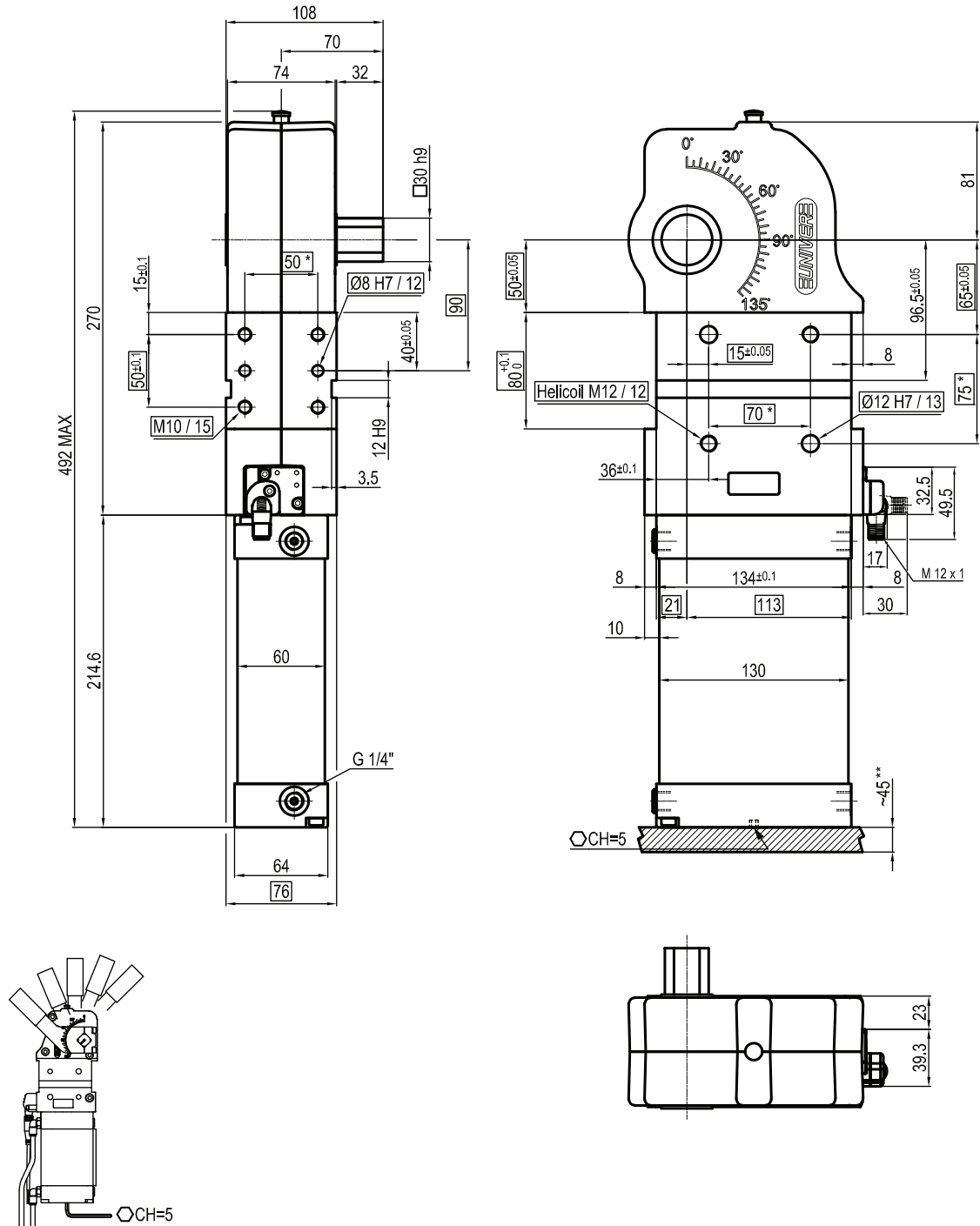
\*: TOLERANCE BETWEEN DOWELS ± 0,02, BETWEEN SCREW HOLES ± 0,1

\*\*: THE MEASURES REFER TO NAAMS STANDARD

\*\*\*: AREA TO ACCESS ANGLE ADJUSTMENT

Subject to technical modifications without notice

Rev. 00 26.08.20

**UNP80NRKG**


Bore Ø	Holding moment	Clamping moment (0,5 MPa)	Weight (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, from 0° to 90°

Supply voltage: 10 ÷ 30 Vdc

 IP code: **IP 65**

Pneumatic ports on both sides

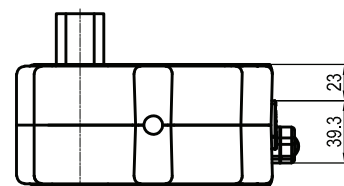
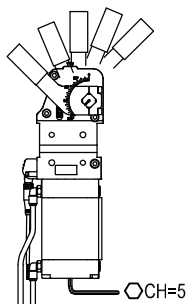
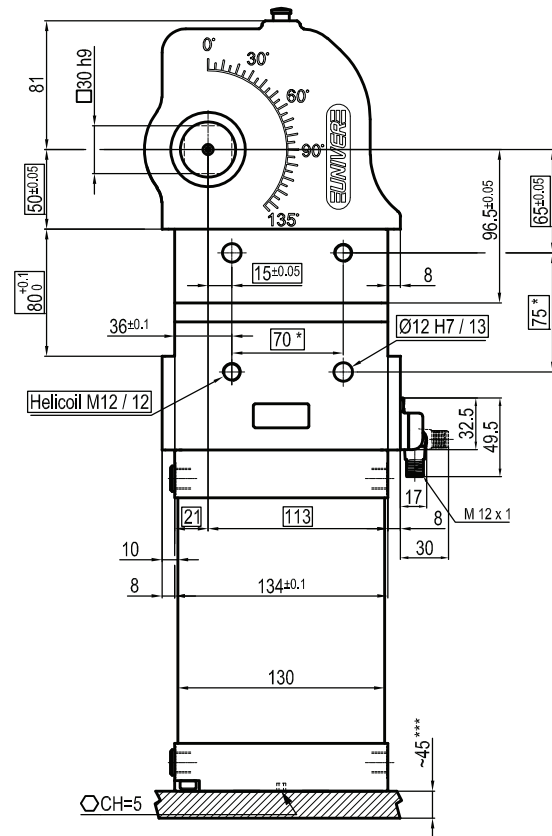
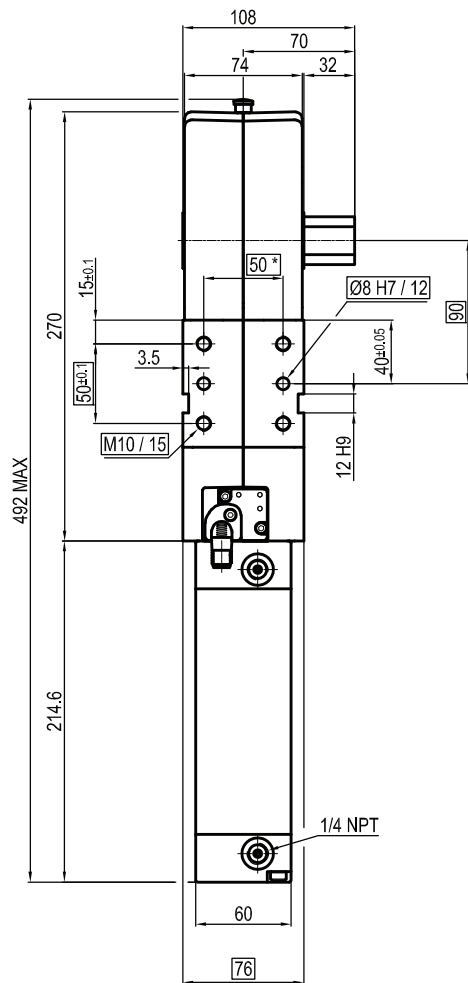
\*: TOLERANCE BETWEEN DOWELS ± 0,02, BETWEEN SCREW HOLES ± 0,1

\*\*: THE MEASURES REFER TO NAAMS STANDARD

\*\*\*: AREA TO ACCESS ANGLE ADJUSTMENT

Subject to technical modifications without notice

Rev. 00 26.08.20

**UNP80NRKNH**


Bore Ø	Holding moment	Clamping moment (0,5 MPa)	Weight (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, from 0° to 90°

Supply voltage: 10 ÷ 30 Vdc

 IP code: **IP 65**

Pneumatic ports on both sides

\*: TOLERANCE BETWEEN DOWELS ± 0,02, BETWEEN SCREW HOLES ± 0,1

\*\*: THE MEASURES REFER TO NAAMS STANDARD

\*\*\*: AREA TO ACCESS ANGLE ADJUSTMENT

Subject to technical modifications without notice

Rev. 00 26.08.20