UAGP

UNICLAMP Pneumatic power pivot



U	A	G	P	0	8	0	O	A	0	9	0	B	S	0
1			2	3			4	5	6			7	8	9

1 Series

UAG = **UNICLAMP** Power pivot with fixed opening angle

2 Version

P = Pneumatic

3 Size

075 = 75Nm Ø80 mm
080 = 60Nm Ø80 mm
120 = 110Nm Ø100 mm
150 = 120Nm Ø100 mm
155 = 120Nm Ø100 mm
170 = 170Nm Ø125 mm
210 = 210Nm Ø125 mm
215 = 210Nm Ø125 mm
300 = 300Nm Ø160 mm
350 = 350Nm Ø160 mm
355 = 350Nm Ø160 mm
600 = 600Nm Ø200 mm
605 = 600Nm Ø200 mm

4 Table position

V = Vertical 180°
O = Horizontal 90°
Z = Vertical, mirror of V position
P = Horizontal, mirror of O position (Max opening angle 60°)

5 Sensor

K = Electronic sensor PNP (optical) (DF-K)
A = PNP Electronic Sensor (optic) for opening angle (DF-K) + brake sensor (DF-U)

6 Pivot rotation angles

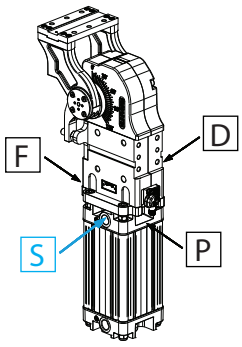
120 = 120°
090 = 90°
060 = 60°
045 = 45°

7 Brake system

B = With brake
W = Without brake
M = With brake and manual unlock

8 Connections

S = Left side
D = Right side
F = Front side
P = Rear side

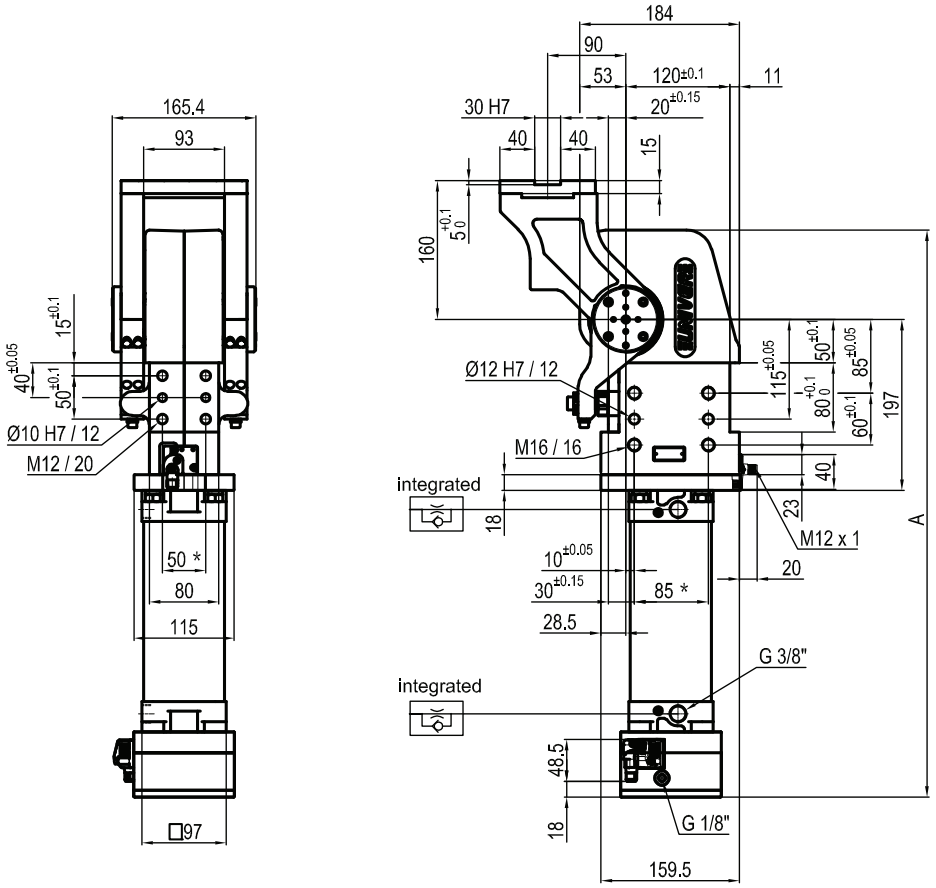


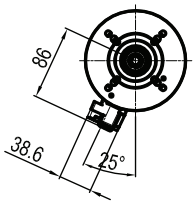
9 Product revision

Assigned by UNIVER

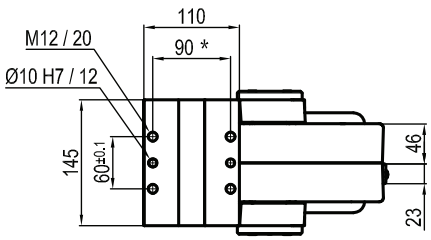
UNIVER S.p.A recommends that all power pivot applications are validated by UNIVER technical department

UAGP075OA_ _ _BS0

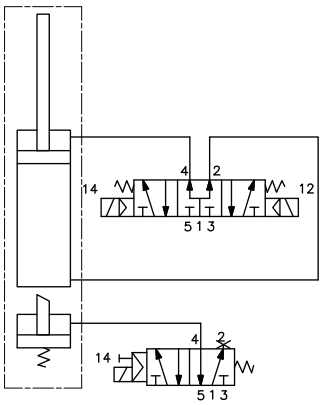




Pivot rotation in degrees	A
45°	574
60°	588
90°	619
120°	653.5



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
75	6000 Nm	75 Nm	24 Kg

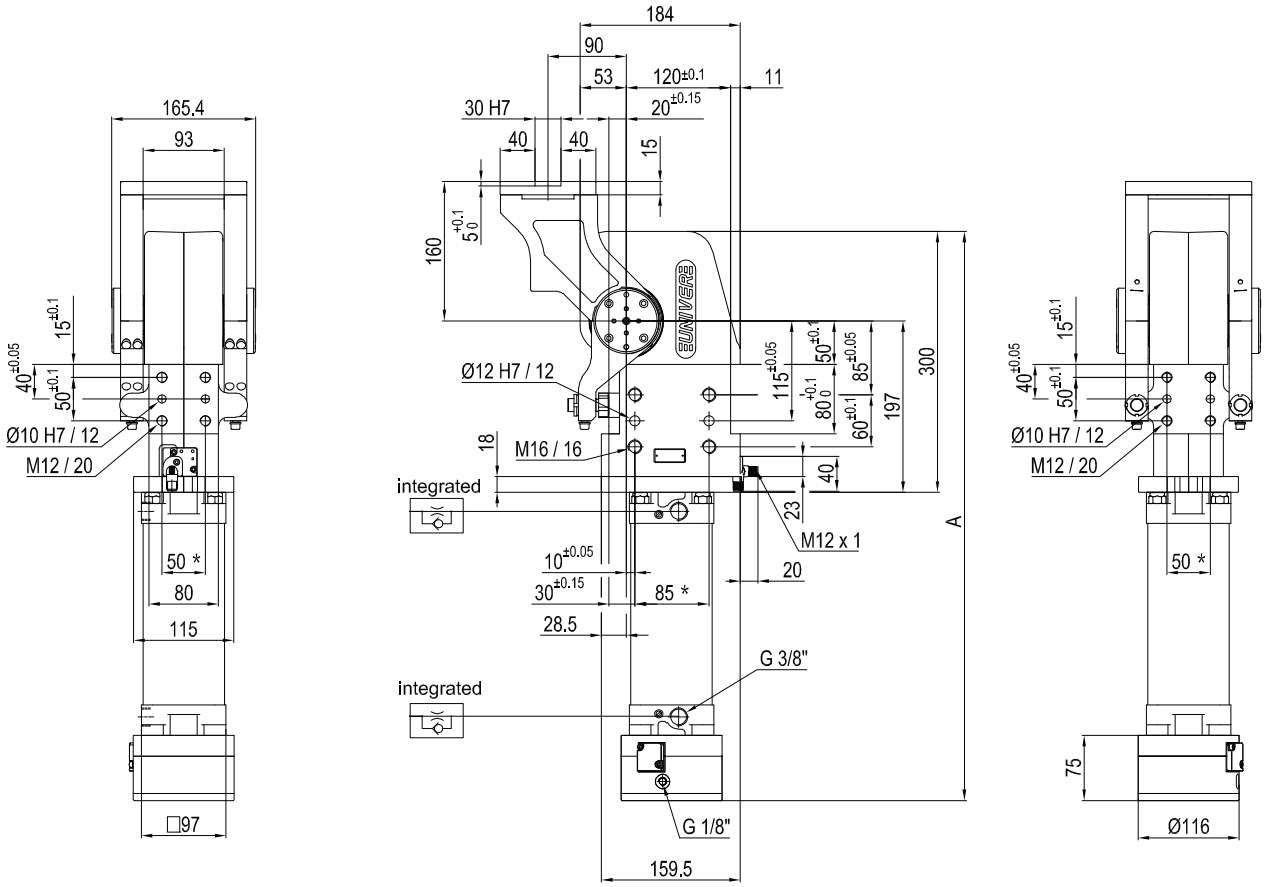
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

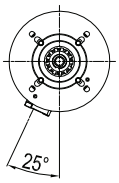
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

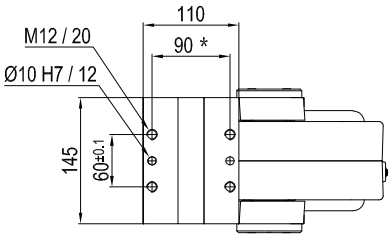
Subject to technical modifications without notice

Rev. 00 01.04.20

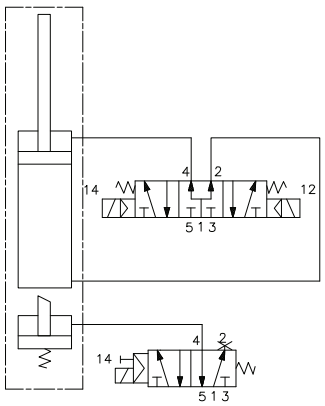
UAGP075OK_ _ _BS0







Passive brake



Pivot rotation in degrees	A
45°	574
60°	588
90°	619
120°	653.5

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
75	6000 Nm	75 Nm	24 Kg

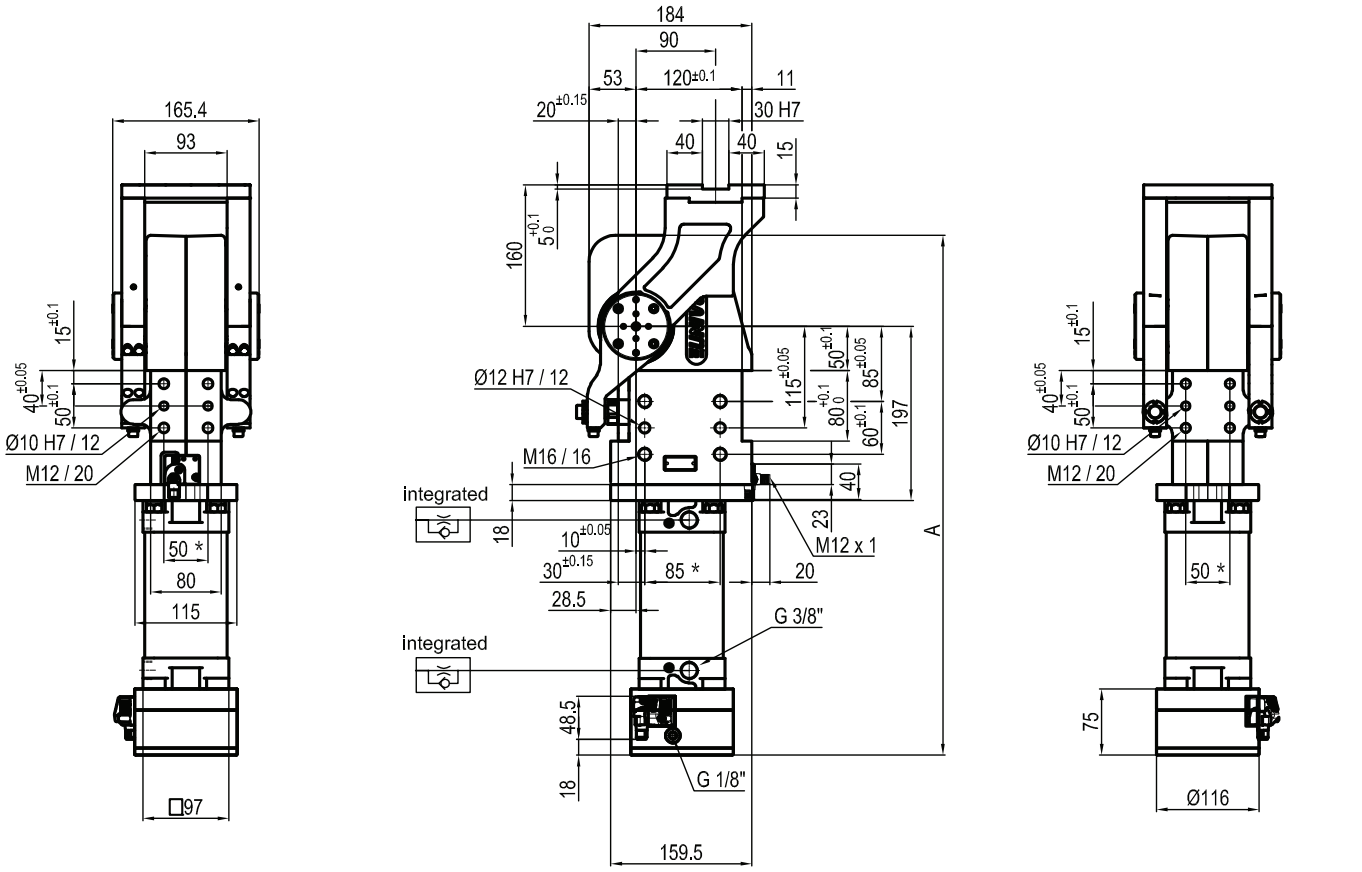
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

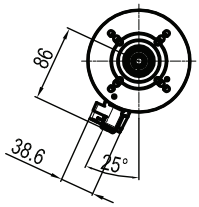
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

Subject to technical modifications without notice

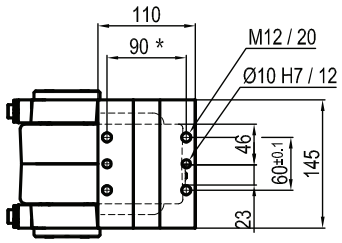
Rev. 00 12.06.20

UAGP075PA_ _ _BS0

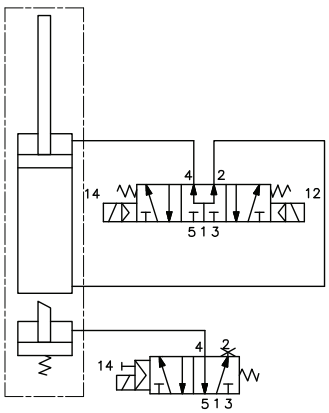




Pivot rotation in degrees	A
45°	574
60°	588



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
75	6000 Nm	75 Nm	24 Kg

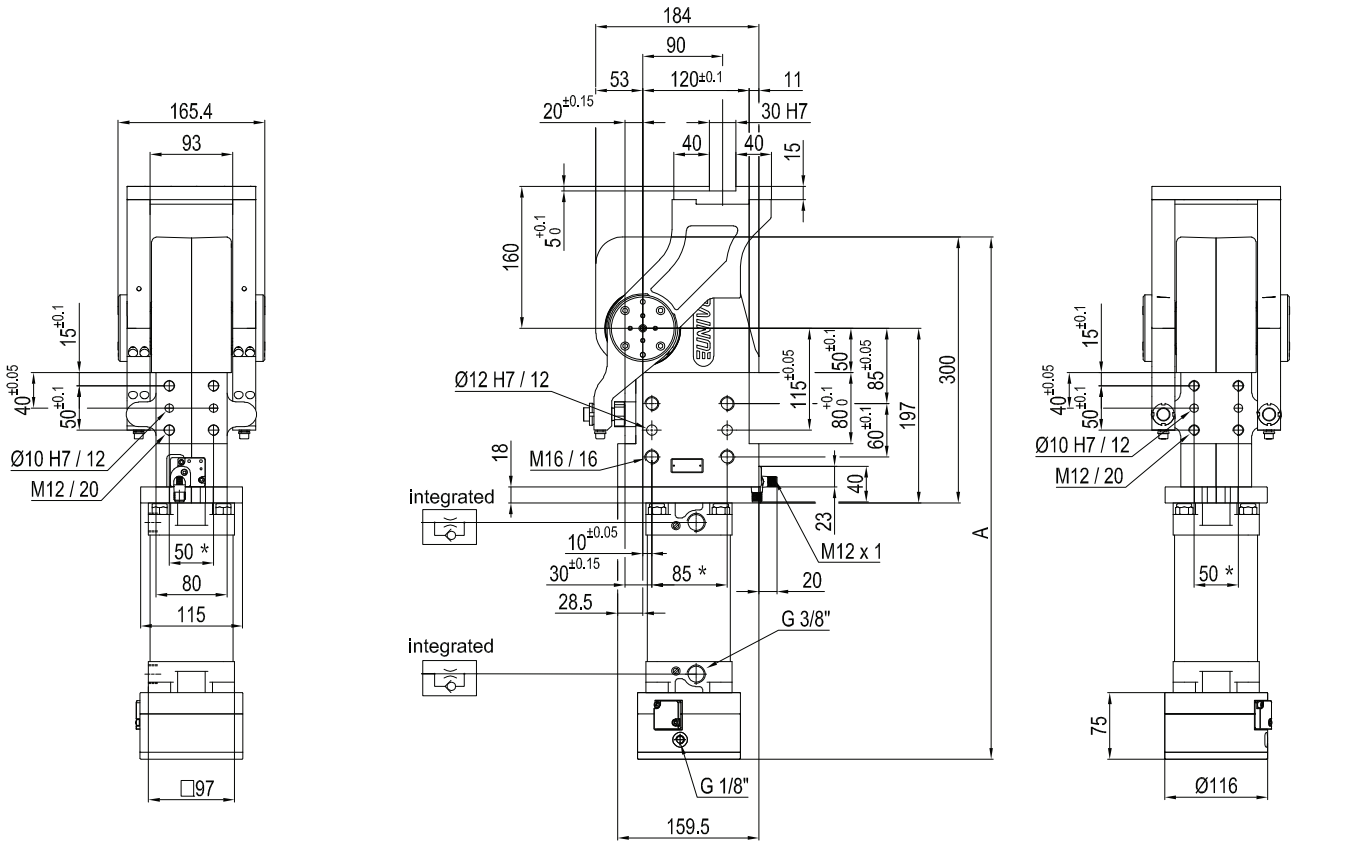
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

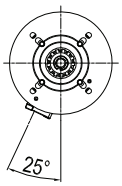
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

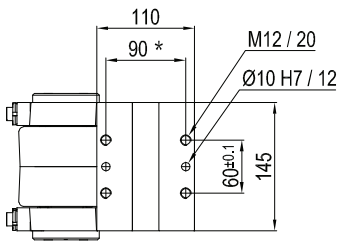
Subject to technical modifications without notice

Rev. 00 01.04.20

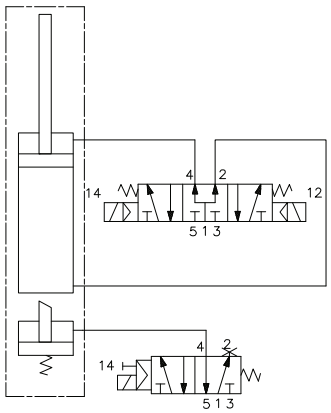
UAGP075PK_ _ _BS0







Passive brake



Pivot rotation in degrees	A
45°	574
60°	588

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
75	6000 Nm	75 Nm	24 Kg

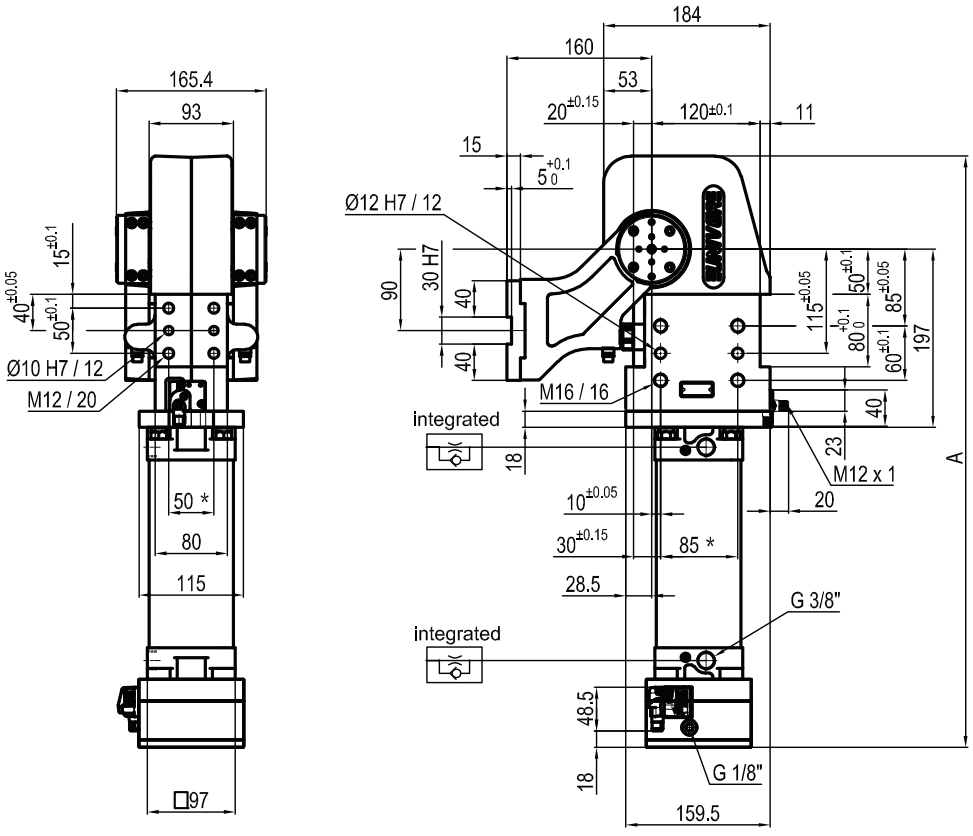
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

Subject to technical modifications without notice

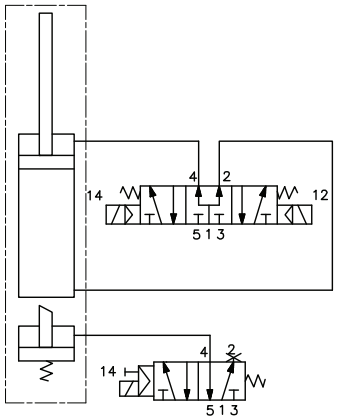
Rev. 00 12.06.20

UAGP075VA_ _ _BS0



Pivot rotation in degrees	A
45°	574
60°	588
90°	619
120°	653.5

Passive brake



Größe	Haltemoment	Max. Drehmoment 0,55 MPa	Gewicht
75	6000 Nm	75 Nm	24 Kg

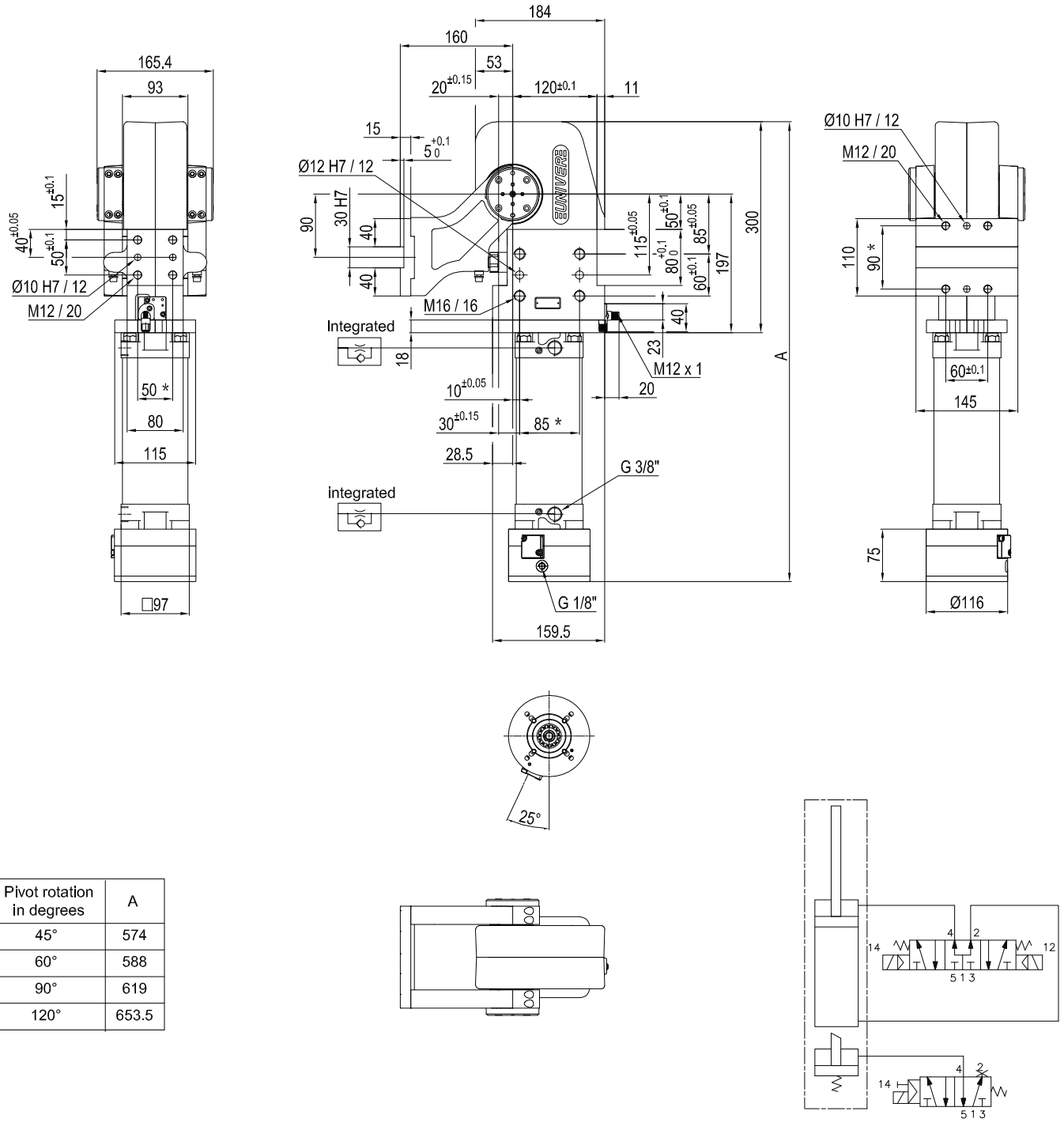
Min / Max Betriebsdruck: **0,4 / 0,6 MPa**
Betriebstemperatur: **5° ÷ 45° C**
Fest voreingestellter Öffnungswinkel: **45°- 60°- 90°- 120°**
Drehtischstellung: **Senkrecht 180°**
Elektronischer Sensor mit M12 schwenkbarem Stecker (von 0° bis 90°orientierbar, in Schritten von 10°)
Versorgungspannung: **10÷30Vdc**
Schutzart: **IP65**

* : TOLERANZ ZWISCHEN STIFTBOHRUNGEN ± 0,02, GEWINDEBOHRUNGEN ± 0,1

Technische Änderungen vorbehalten

Rev. 00 01.04.20

UAGP075VK_ _ _BS0



Pivot rotation in degrees	A
45°	574
60°	588
90°	619
120°	653.5

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
75	6000 Nm	75 Nm	24 Kg

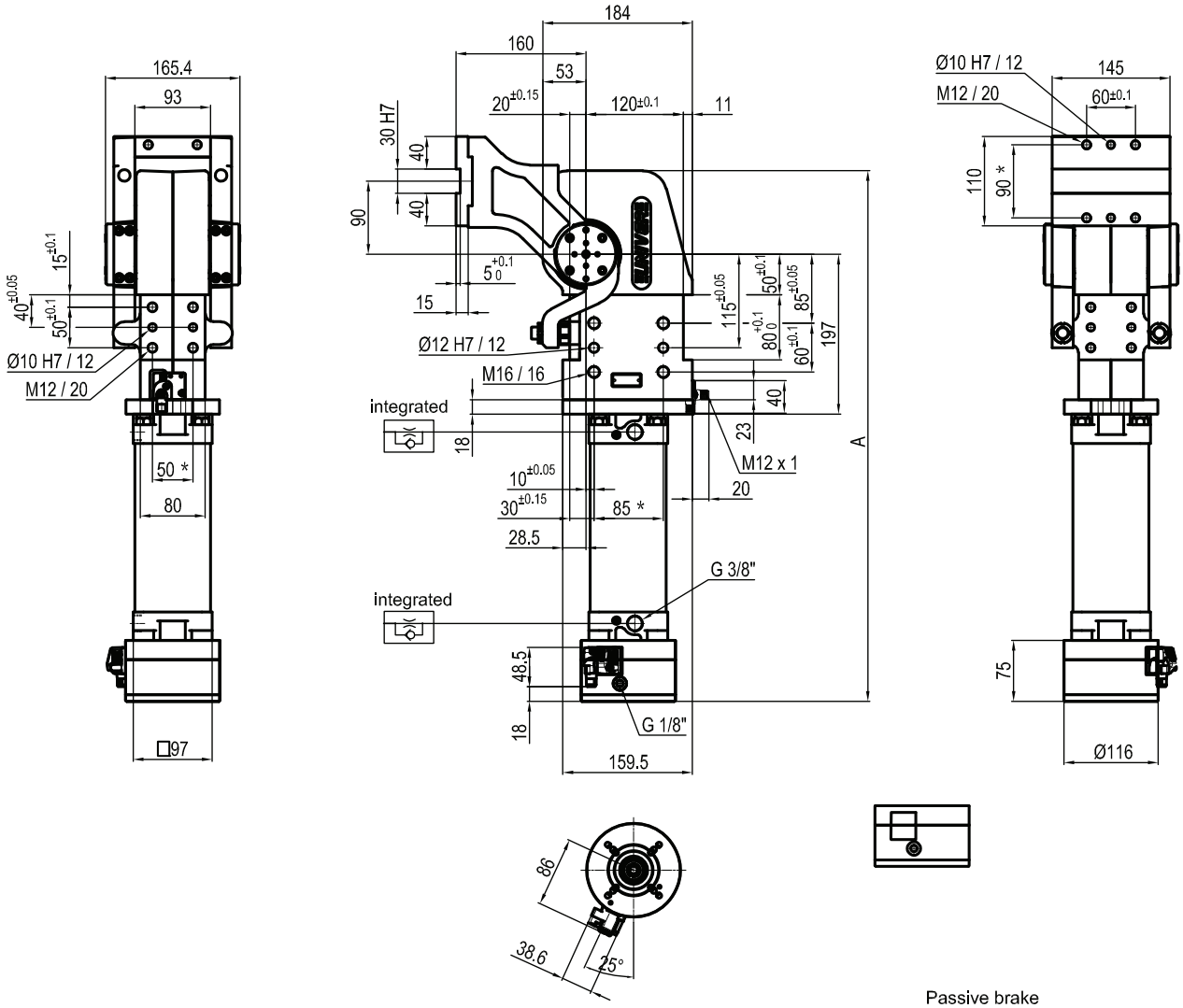
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical 180°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

Subject to technical modifications without notice

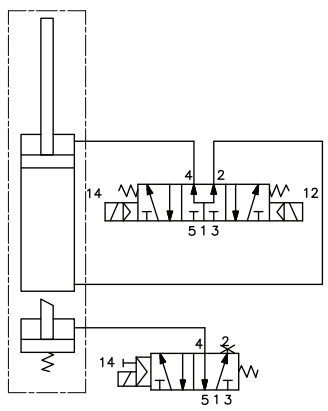
Rev. 00 12.06.20

UAGP075ZA_ _ _BS0



Pivot rotation in degrees	A
45°	574
60°	588
90°	619
120°	653.5

Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
75	6000 Nm	75 Nm	24 Kg

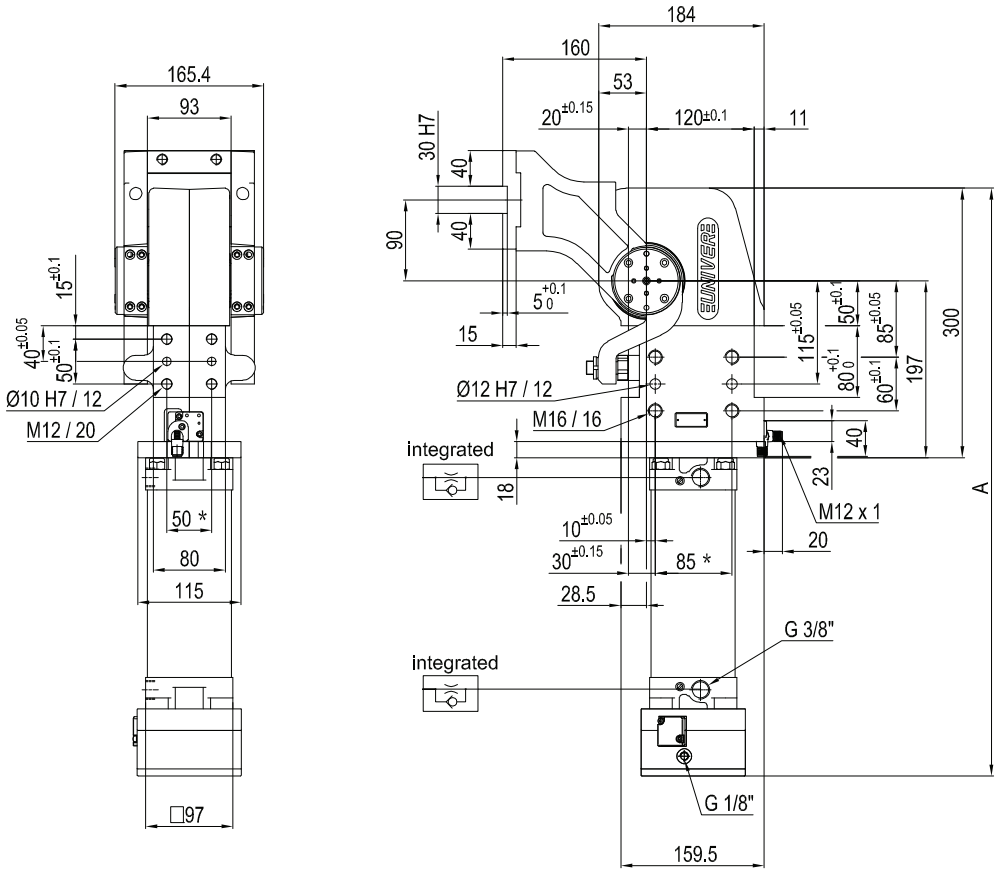
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

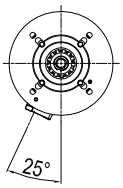
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°-120°**
Rotary table position: **Vertical mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

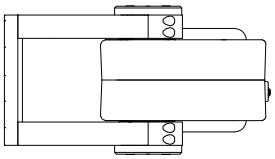
Subject to technical modifications without notice

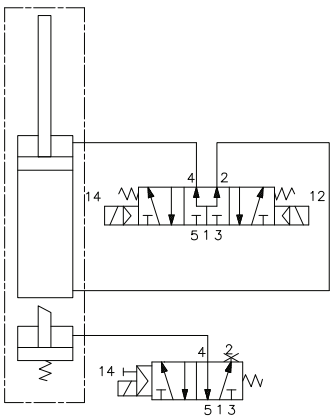
Rev. 00 01.04.20

UAGP075ZK_ _ _BS0









Pivot rotation in degrees	A
45°	574
60°	588
90°	619
120°	653.5

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
75	6000 Nm	75 Nm	24 Kg

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

Subject to technical modifications without notice

Rev. 00 12.06.20

UAGP

UNICLAMP Pneumatic power pivot



U	A	G	P	0	8	0	O	A	0	9	0	B	S	0
1			2	3			4	5	6			7	8	9

1 Series

UAG = **UNICLAMP** Power pivot with fixed opening angle

2 Version

P = Pneumatic

3 Size

075 = 75Nm Ø80 mm
080 = 60Nm Ø80 mm
120 = 110Nm Ø100 mm
150 = 120Nm Ø100 mm
155 = 120Nm Ø100 mm
170 = 170Nm Ø125 mm
210 = 210Nm Ø125 mm
215 = 210Nm Ø125 mm
300 = 300Nm Ø160 mm
350 = 350Nm Ø160 mm
355 = 350Nm Ø160 mm
600 = 600Nm Ø200 mm
605 = 600Nm Ø200 mm

4 Table position

V = Vertical 180°
O = Horizontal 90°
Z = Vertical, mirror of V position
P = Horizontal, mirror of O position (Max opening angle 60°)

5 Sensor

K = Electronic sensor PNP (optical) (DF-K)
A = PNP Electronic Sensor (optic) for opening angle (DF-K) + brake sensor (DF-U)

6 Pivot rotation angles

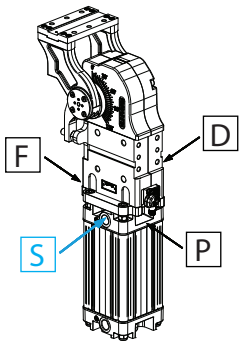
120 = 120°
090 = 90°
060 = 60°
045 = 45°

7 Brake system

B = With brake
W = Without brake
M = With brake and manual unlock

8 Connections

S = Left side
D = Right side
F = Front side
P = Rear side

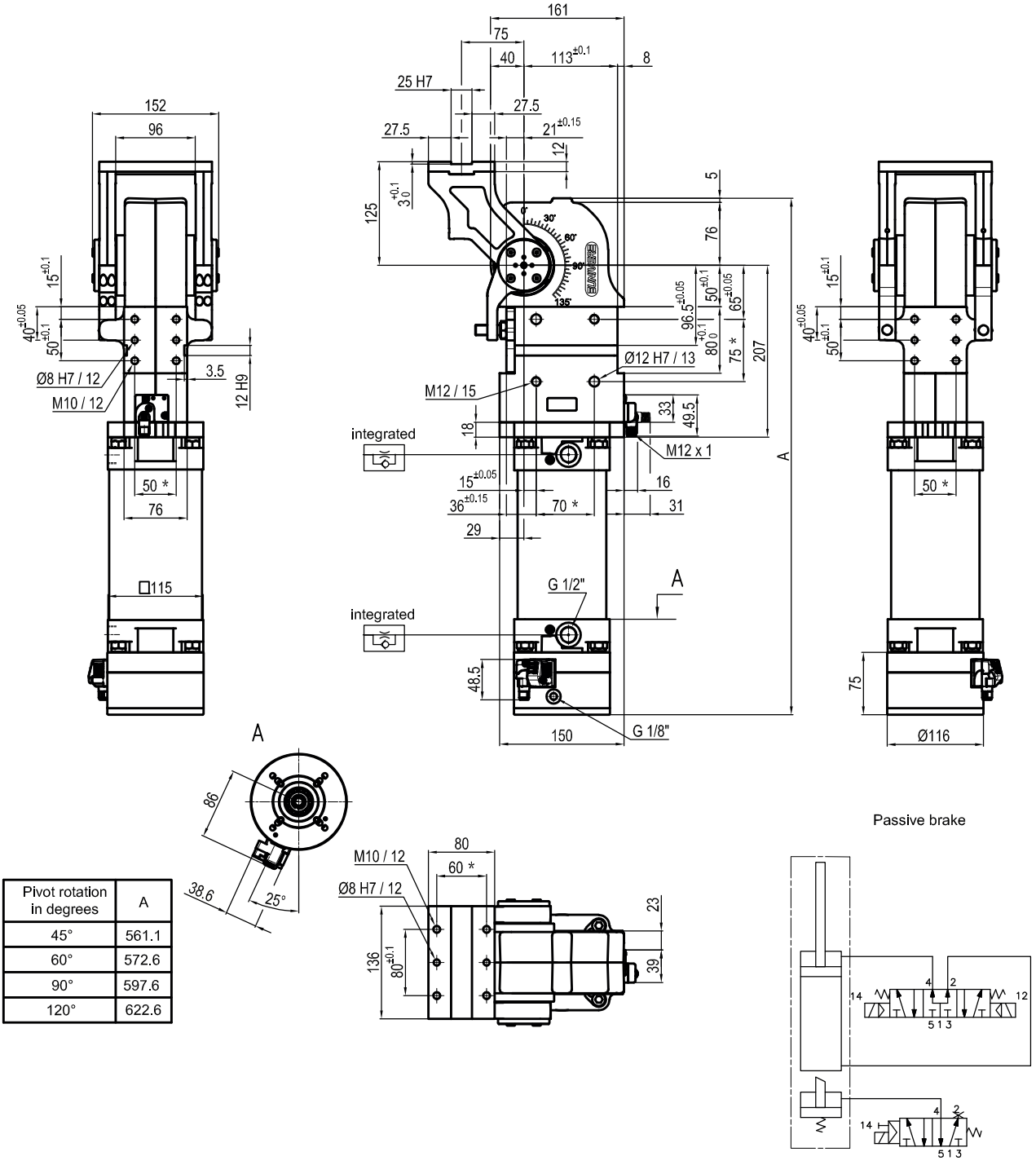


9 Product revision

Assigned by UNIVER

UNIVER S.p.A recommends that all power pivot applications are validated by UNIVER technical department

UAGP120OA_ _ _BS0



Pivot rotation in degrees	A
45°	561.1
60°	572.6
90°	597.6
120°	622.6

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
120	4000 Nm	110 Nm	19 Kg

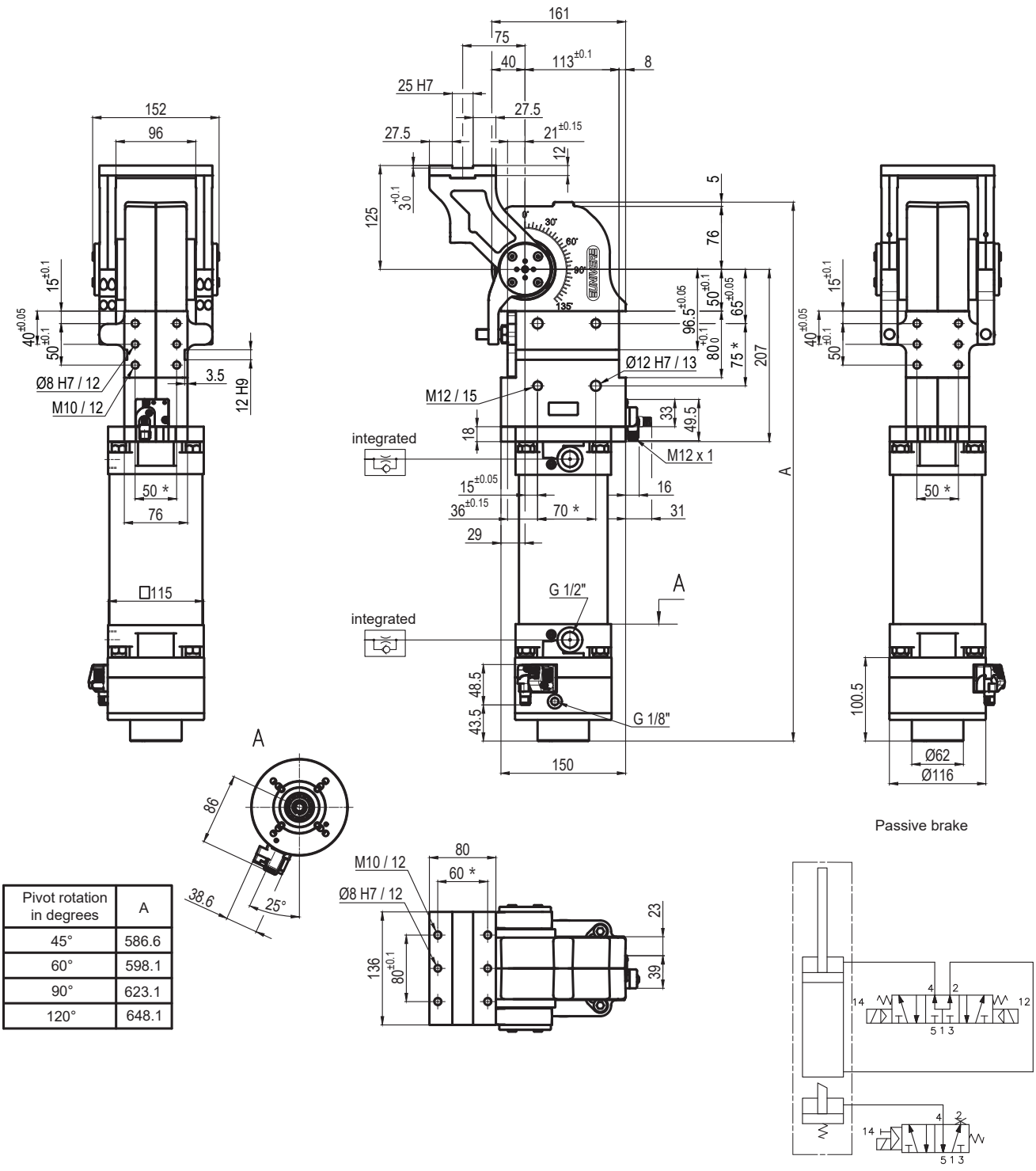
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

Rev. 01 23.09.21

UAGP120OA_ _ _MS0



Pivot rotation in degrees	A
45°	586.6
60°	598.1
90°	623.1
120°	648.1

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
120	4000 Nm	110 Nm	19,2 Kg

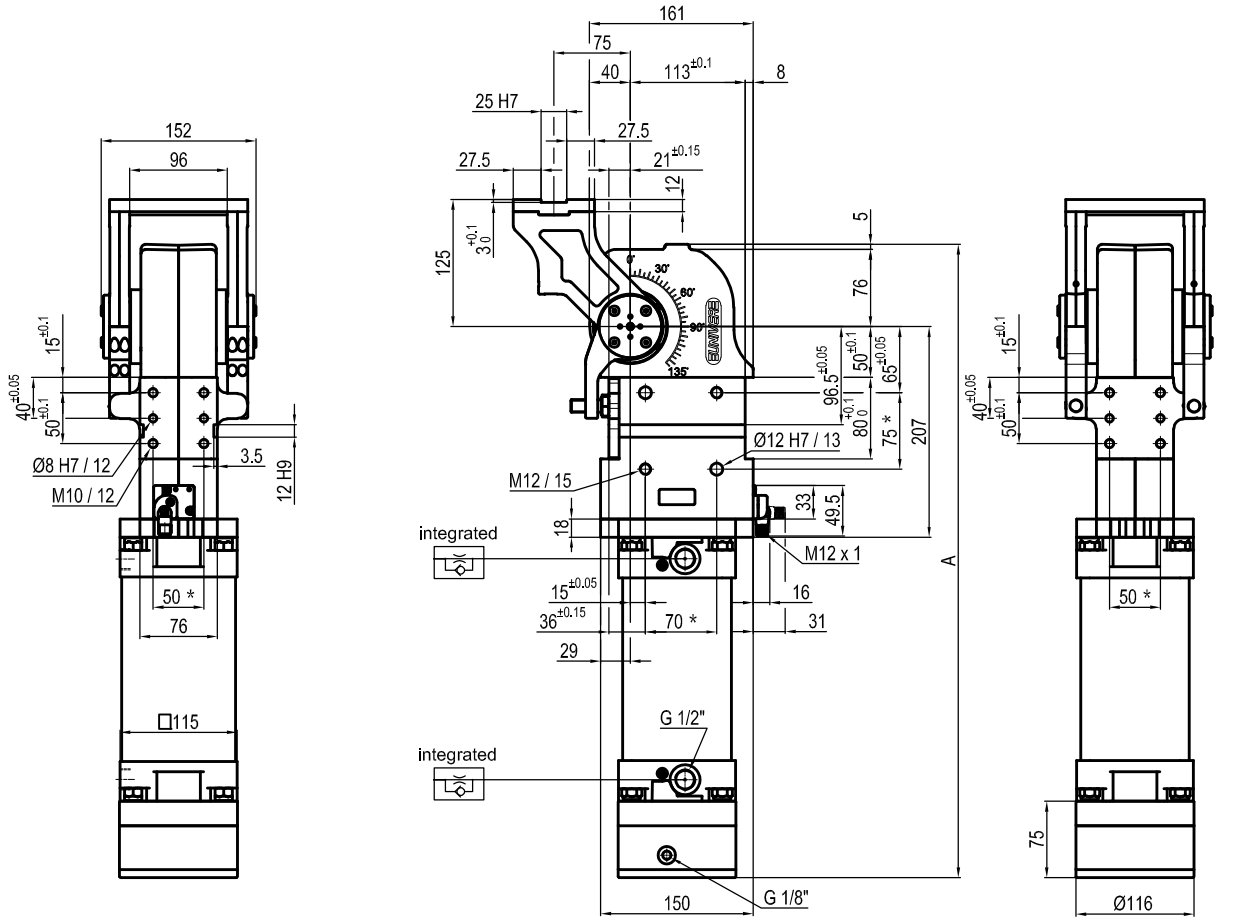
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0.02, BETWEEN SCREW HOLES ± 0.1

Subject to technical modifications without notice

Rev. 00 18.06.19

UAGP120OK_ _ _BS0



Pivot rotation in degrees	A
45°	561.1
60°	572.6
90°	597.6
120°	622.6

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
120	4000 Nm	110 Nm	19 Kg

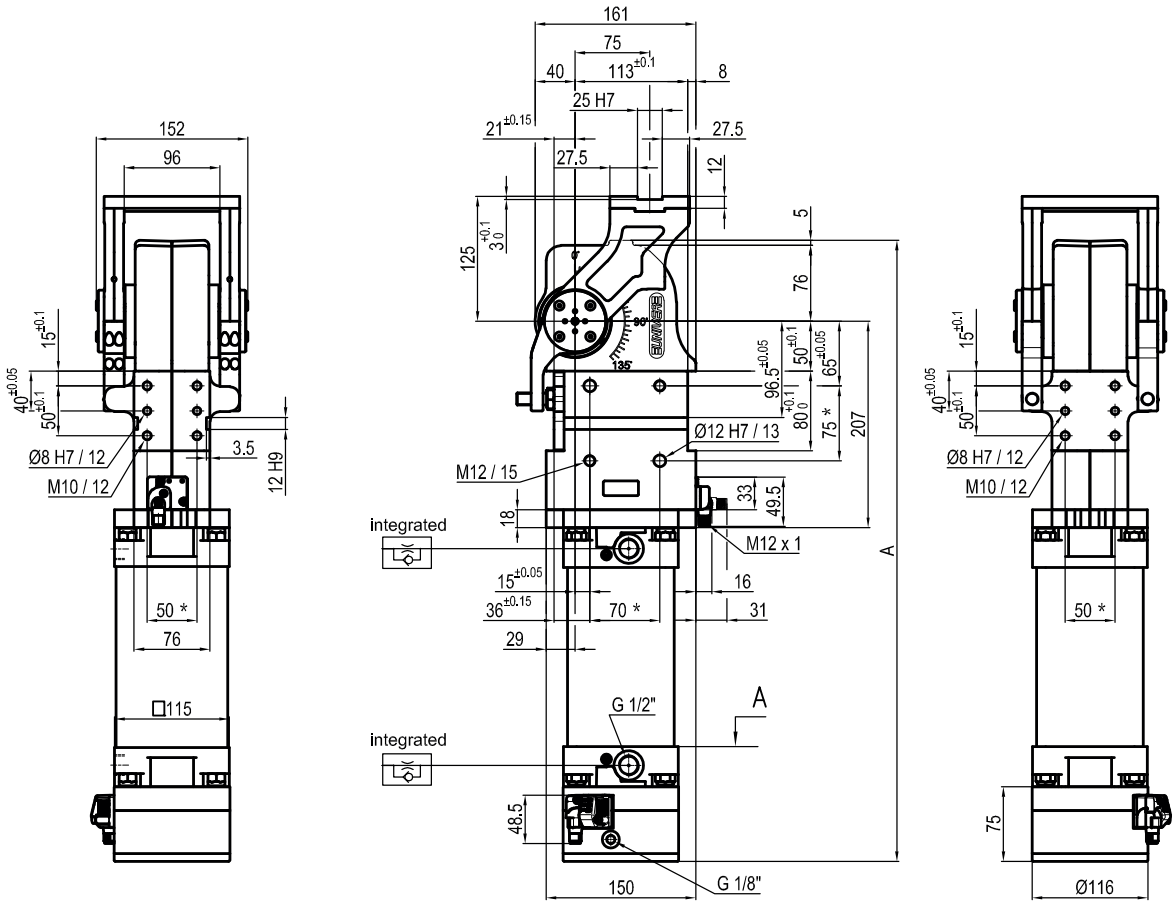
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

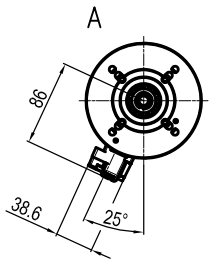
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

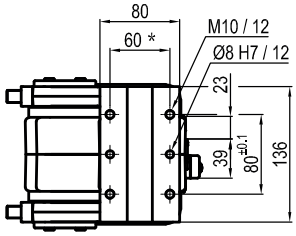
Rev. 01 23.09.21

UAGP120PA_ _ _BS0

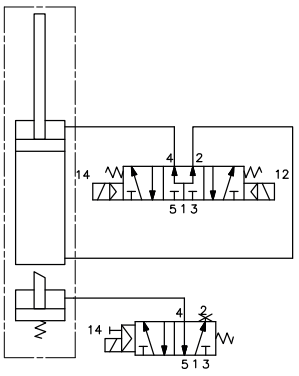




Pivot rotation in degrees	A
45°	561.1
60°	572.6



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
120	4000 Nm	110 Nm	19 Kg

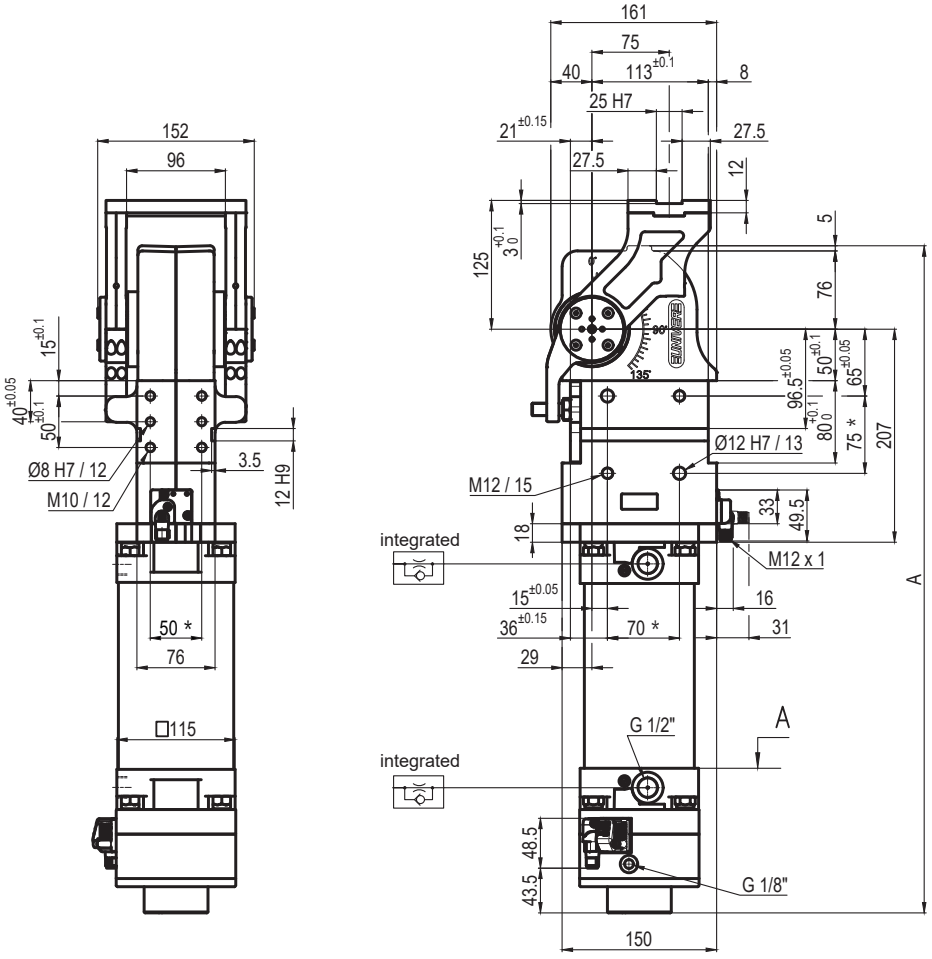
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

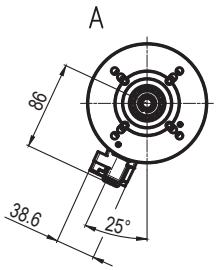
* : TOLERANCE BETWEEN DOWEL HOLES ± 0.02, BETWEEN SCREW HOLES ± 0.1

Subject to technical modifications without notice

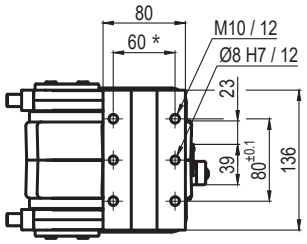
Rev. 00 17.09.19

UAGP120PA_ _ _MS0

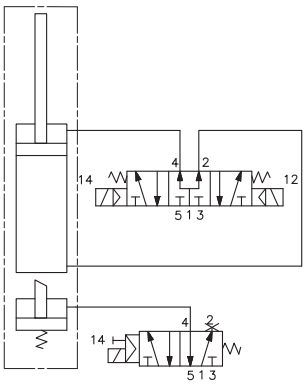




Pivot rotation in degrees	A
45°	586.6
60°	598.1



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
120	4000 Nm	110 Nm	19,2 Kg

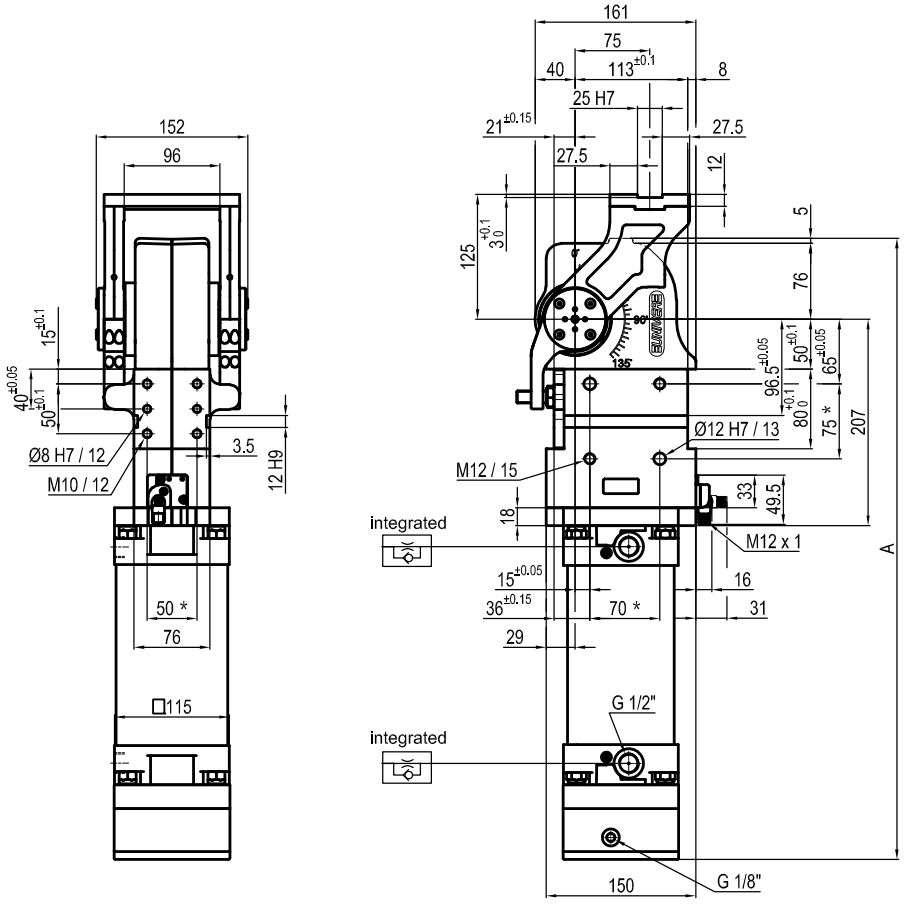
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

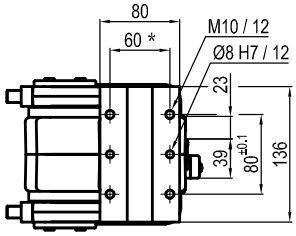
Subject to technical modifications without notice

Rev. 00 18.06.19

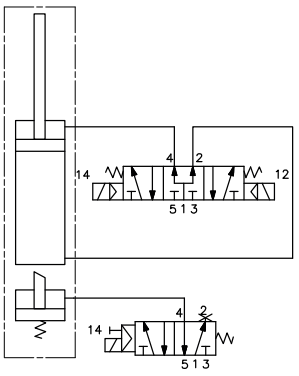
UAGP120PK_ _ _BS0



Pivot rotation in degrees	A
45°	561.1
60°	572.6



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
120	4000 Nm	110 Nm	19 Kg

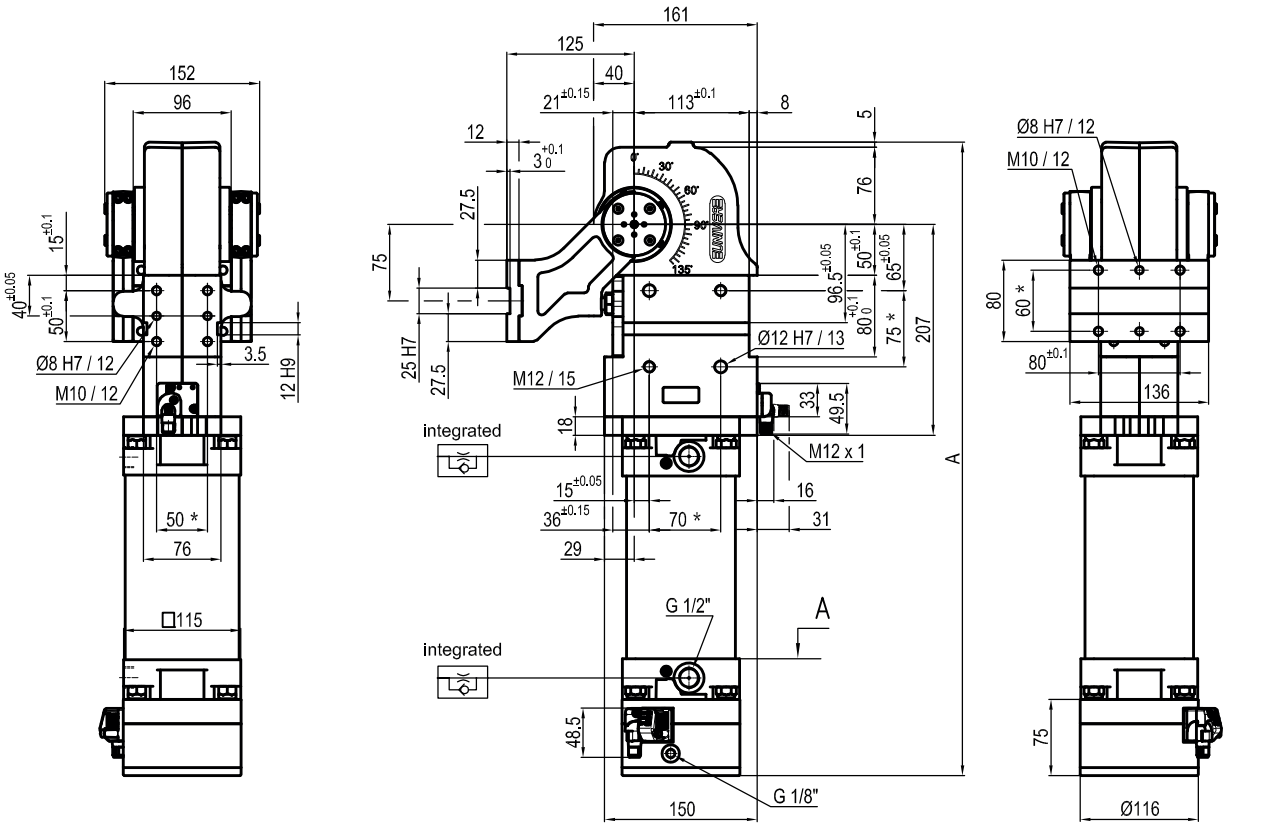
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

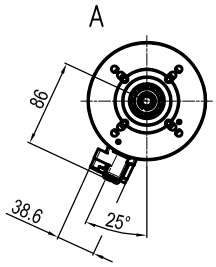
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

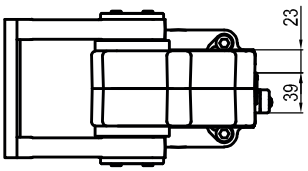
Rev. 00 17.09.19

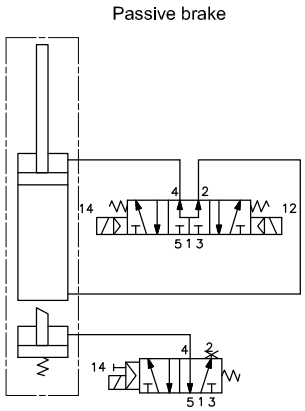
UAGP120VA_ _ _BS0





Pivot rotation in degrees	A
45°	561.1
60°	572.6
90°	597.6
120°	622.6





Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
120	4000 Nm	110 Nm	19 Kg

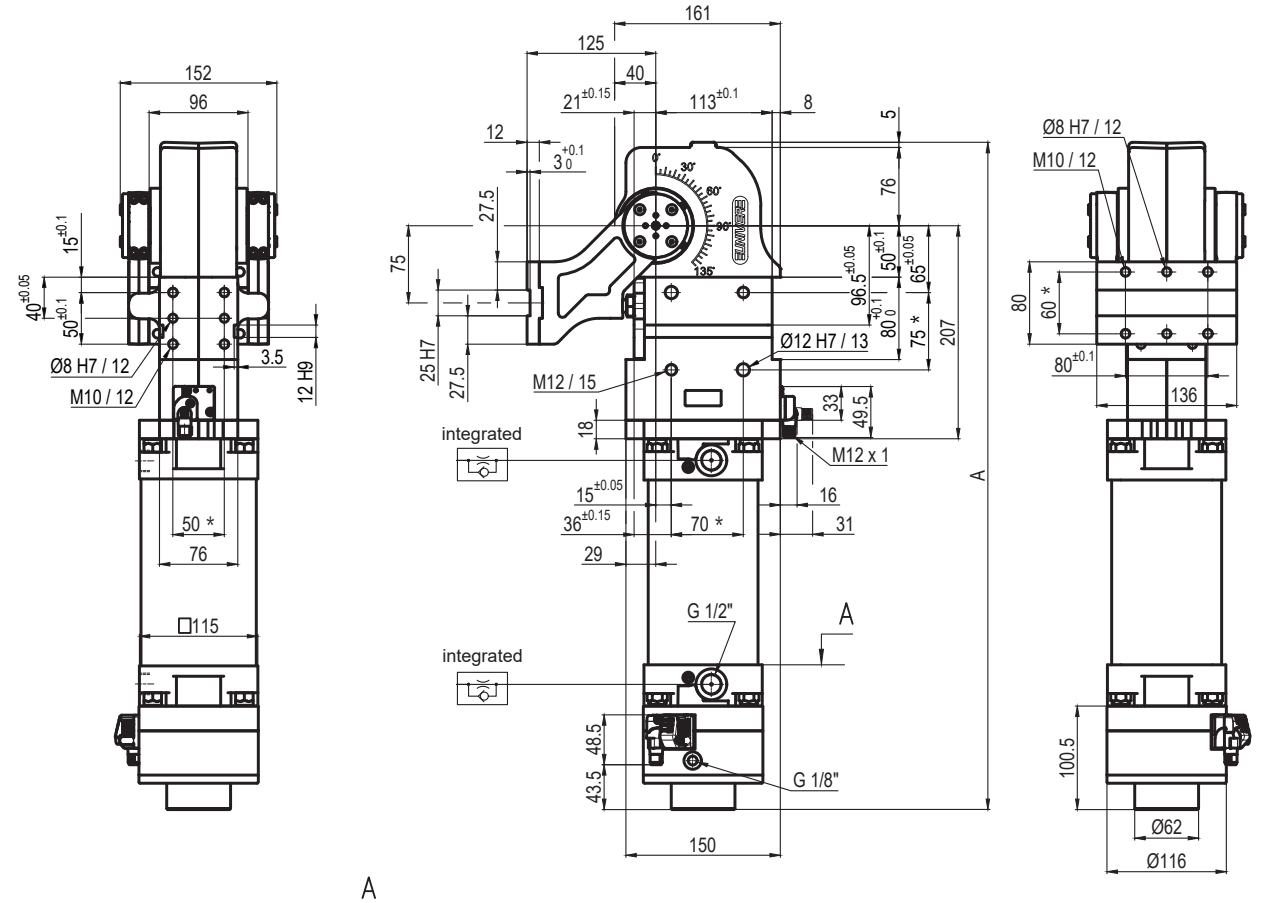
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

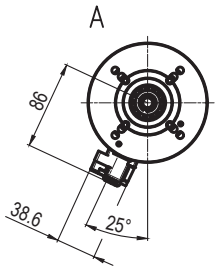
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical 180°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

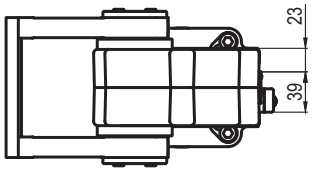
Subject to technical modifications without notice

Rev. 00 17.09.19

UAGP120VA_ _ _MS0

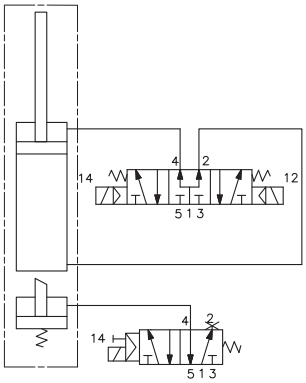






Pivot rotation in degrees	A
45°	586.6
60°	598.1
90°	623.1
120°	648.1

Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
120	4000 Nm	110 Nm	19,2 Kg

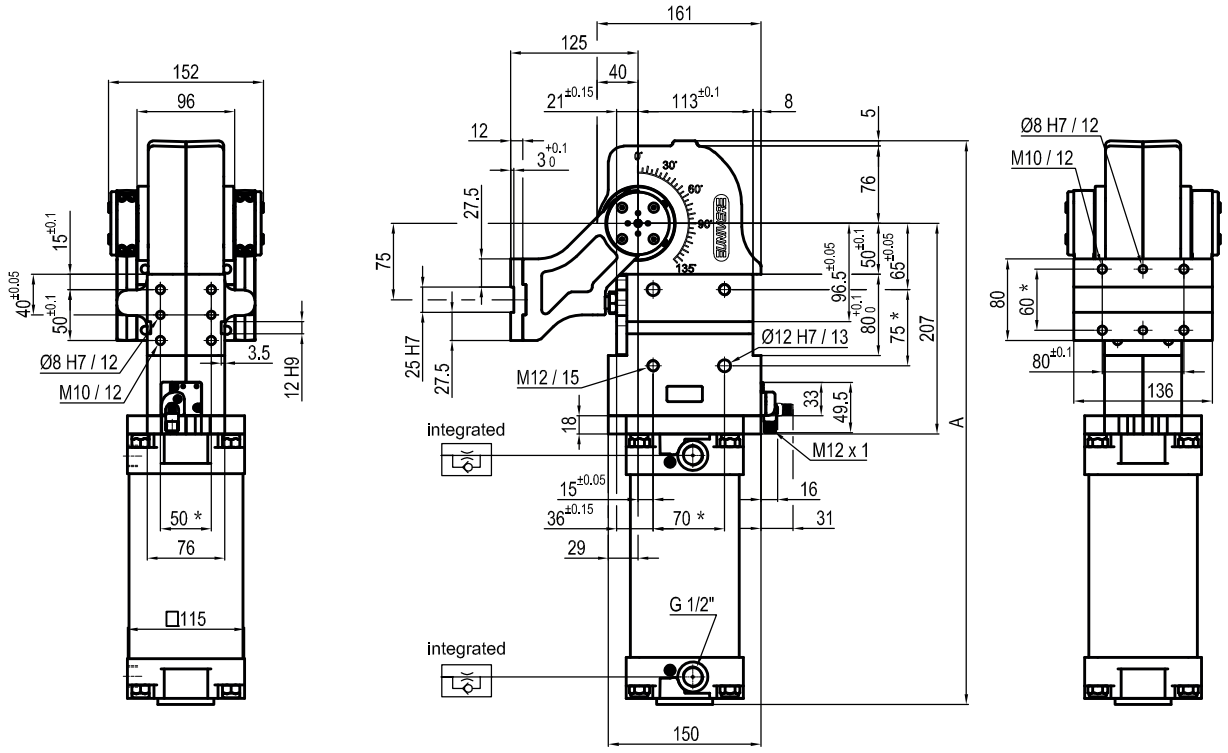
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical 180°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

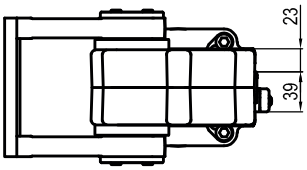
Subject to technical modifications without notice

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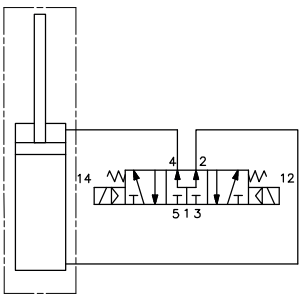
UAGP120VK_ _ _BS0



Pivot rotation in degrees	A
45°	492
60°	503.5
90°	528.5
120°	553.5



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
120	4000 Nm	110 Nm	18 Kg

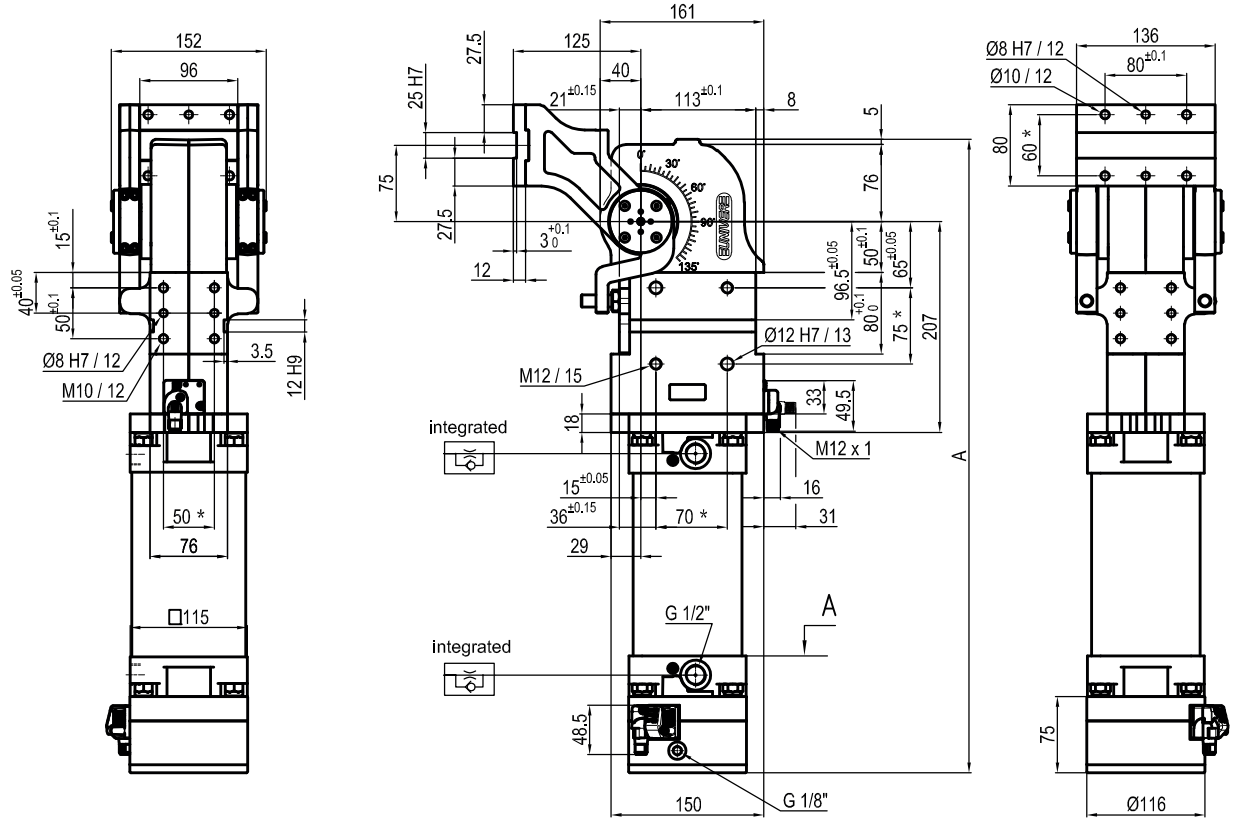
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

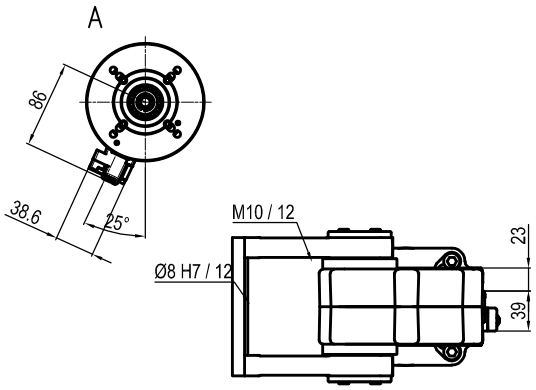
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical 180°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

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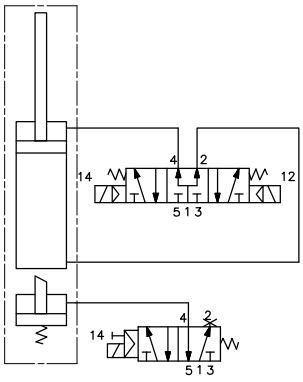
UAGP120ZA_ _ _BS0





Pivot rotation in degrees	A
45°	561.1
60°	572.6
90°	597.6
120°	622.6

Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
120	4000 Nm	110 Nm	19 Kg

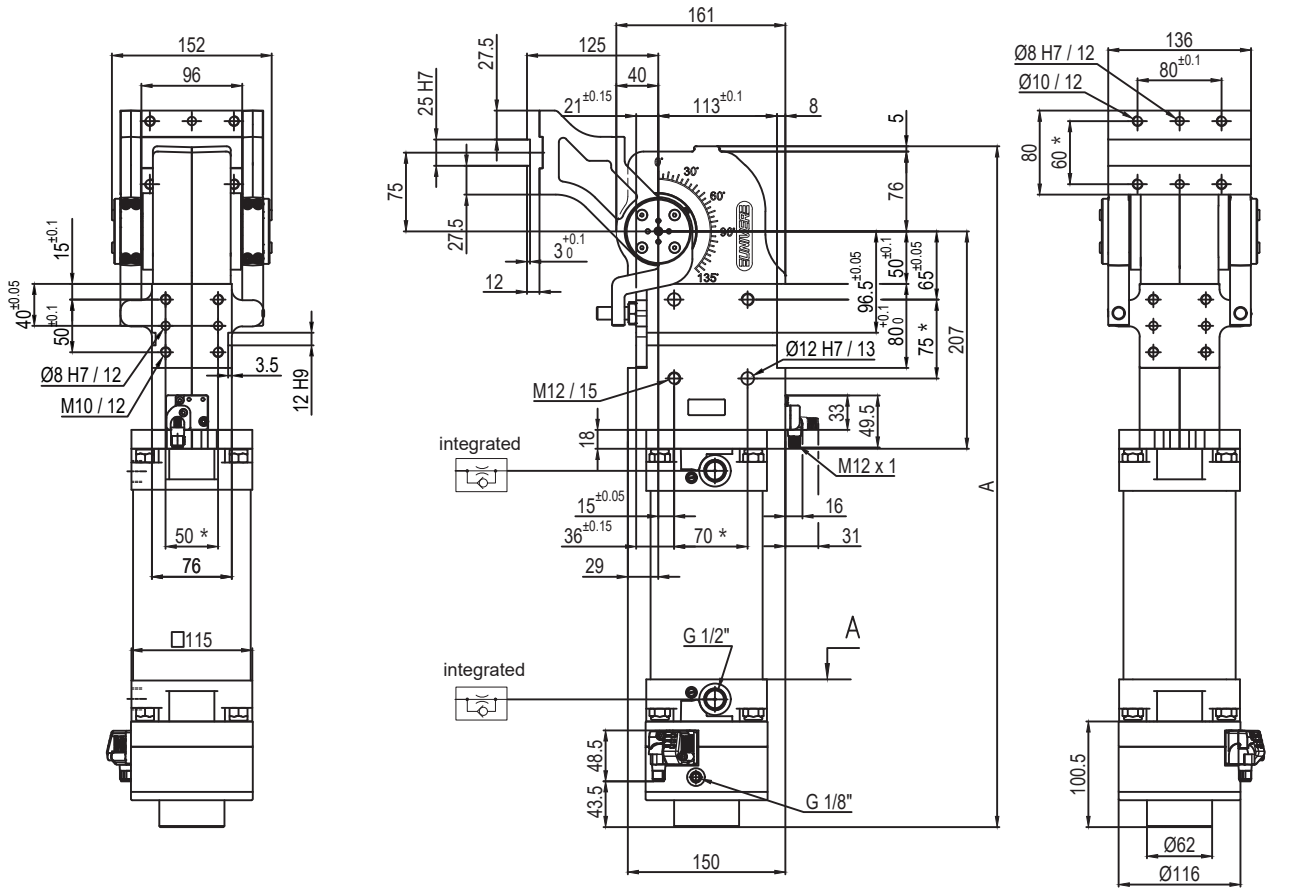
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

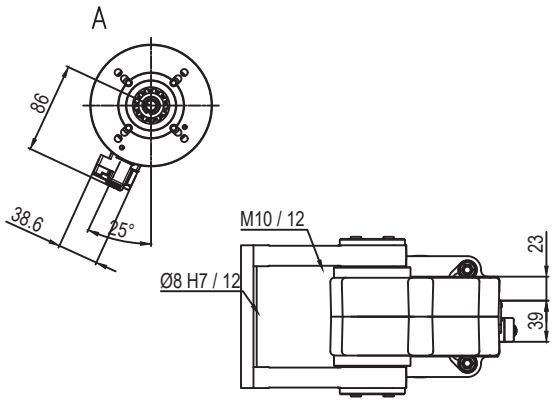
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

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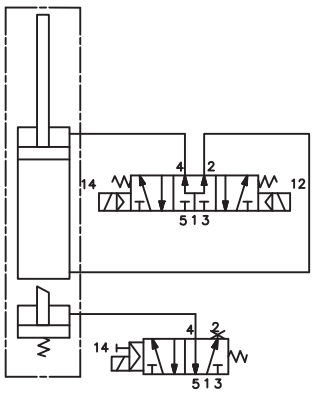
UAGP120ZA_ _ _MS0





Pivot rotation in degrees	A
45°	586.6
60°	598.1
90°	623.1
120°	648.1

Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
120	4000 Nm	110 Nm	19,2 Kg

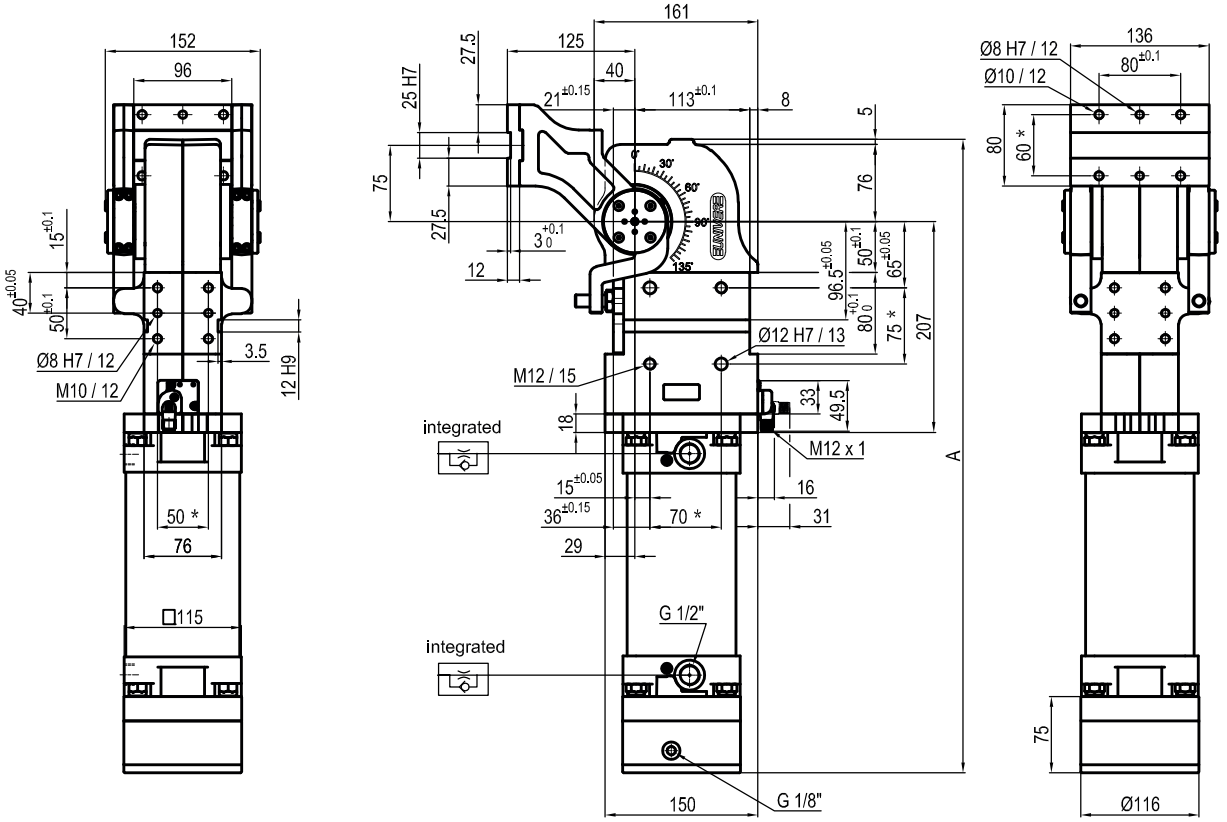
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

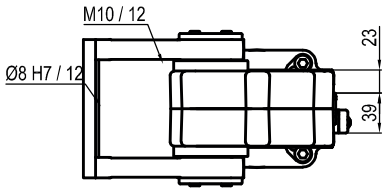
Subject to technical modifications without notice

Rev. 00 18.06.19

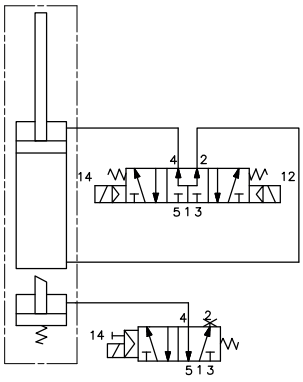
UAGP120ZK_ _ _BS0



Pivot rotation in degrees	A
45°	561.1
60°	572.6
90°	597.6
120°	622.6



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
120	4000 Nm	110 Nm	19 Kg

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0.02, BETWEEN SCREW HOLES ± 0.1

Subject to technical modifications without notice

Rev. 00 17.09.19

UAGP

UNICLAMP Pneumatic power pivot



U	A	G	P	0	8	0	O	A	0	9	0	B	S	0
1			2	3			4	5	6			7	8	9

1 Series

UAG = **UNICLAMP** Power pivot with fixed opening angle

2 Version

P = Pneumatic

3 Size

075 = 75Nm Ø80 mm
080 = 60Nm Ø80 mm
120 = 110Nm Ø100 mm
150 = 120Nm Ø100 mm
155 = 120Nm Ø100 mm
170 = 170Nm Ø125 mm
210 = 210Nm Ø125 mm
215 = 210Nm Ø125 mm
300 = 300Nm Ø160 mm
350 = 350Nm Ø160 mm
355 = 350Nm Ø160 mm
600 = 600Nm Ø200 mm
605 = 600Nm Ø200 mm

4 Table position

V = Vertical 180°
O = Horizontal 90°
Z = Vertical, mirror of V position
P = Horizontal, mirror of O position (Max opening angle 60°)

5 Sensor

K = Electronic sensor PNP (optical) (DF-K)
A = PNP Electronic Sensor (optic) for opening angle (DF-K) + brake sensor (DF-U)

6 Pivot rotation angles

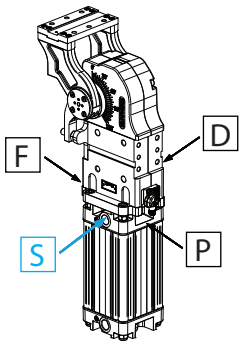
120 = 120°
090 = 90°
060 = 60°
045 = 45°

7 Brake system

B = With brake
W = Without brake
M = With brake and manual unlock

8 Connections

S = Left side
D = Right side
F = Front side
P = Rear side

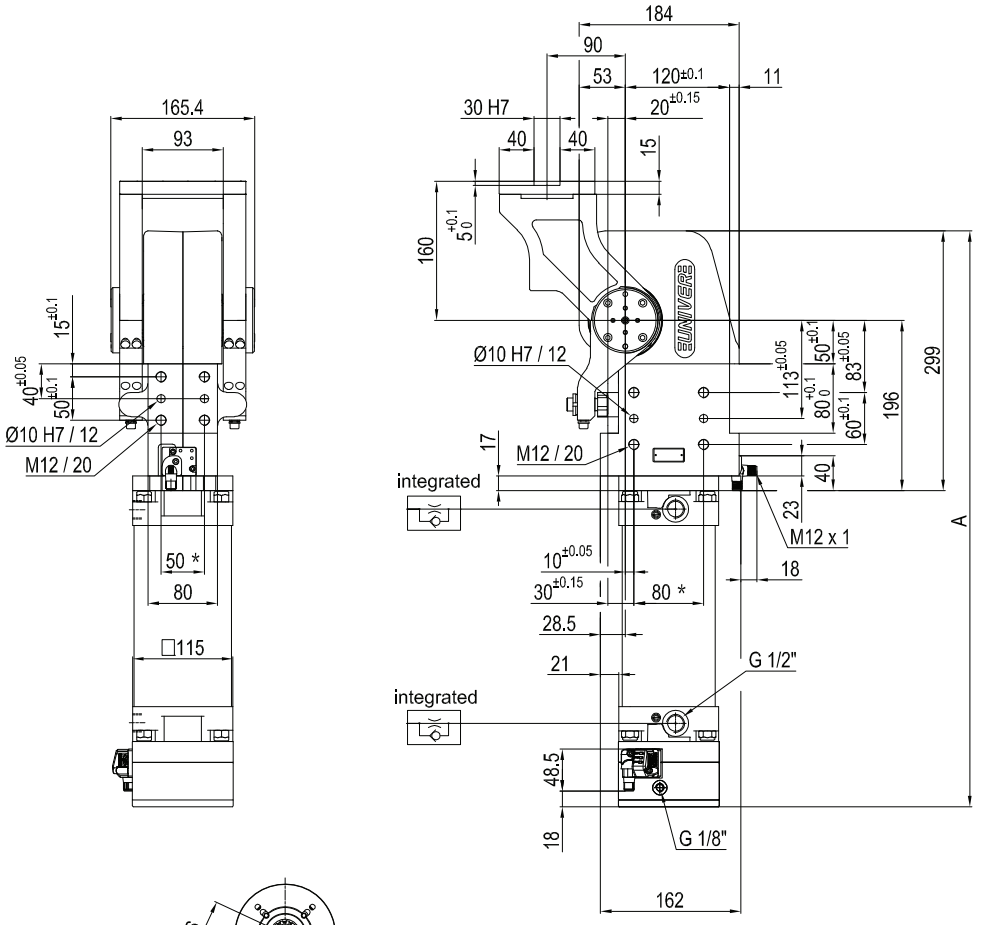


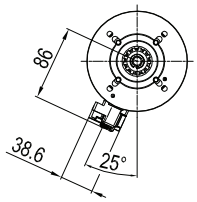
9 Product revision

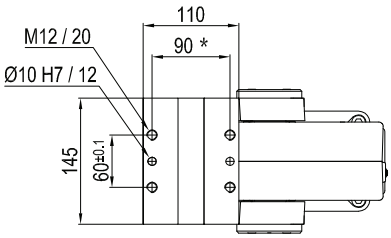
Assigned by UNIVER

UNIVER S.p.A recommends that all power pivot applications are validated by UNIVER technical department

UAGP150OA_ _ _BS0

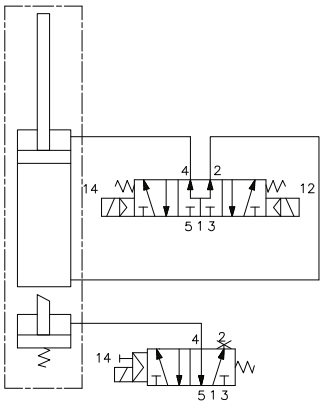






Pivot rotation in degrees	A
45°	583.5
60°	597
90°	628
120°	662.5

Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
150	6000 Nm	120 Nm	25 Kg

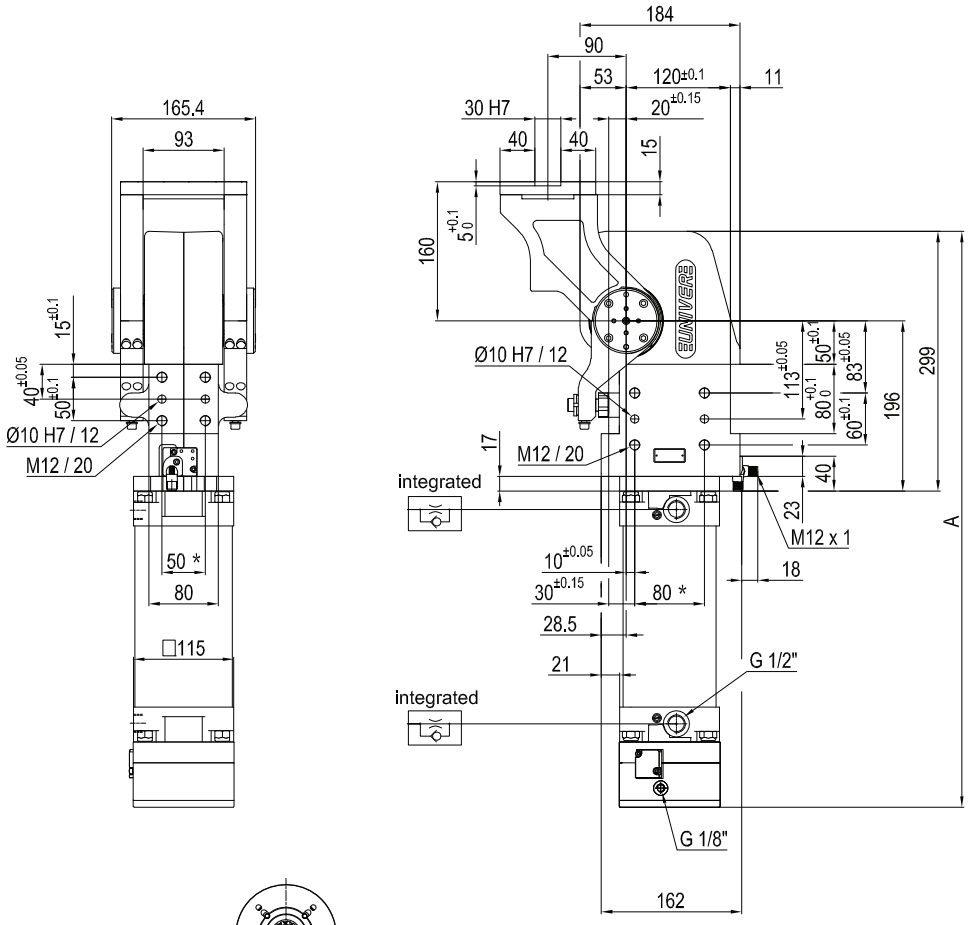
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

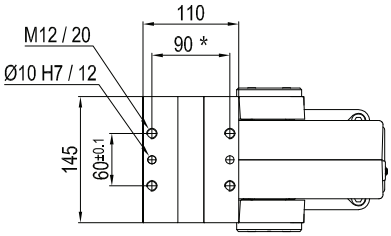
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

Rev. 00 12.06.20

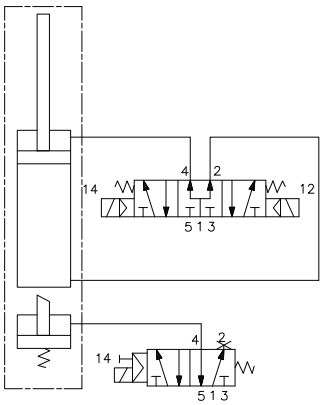
UAGP150OK_ _ _BS0





Pivot rotation in degrees	A
45°	583.5
60°	597
90°	628
120°	662.5

Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
150	6000 Nm	120 Nm	25 Kg

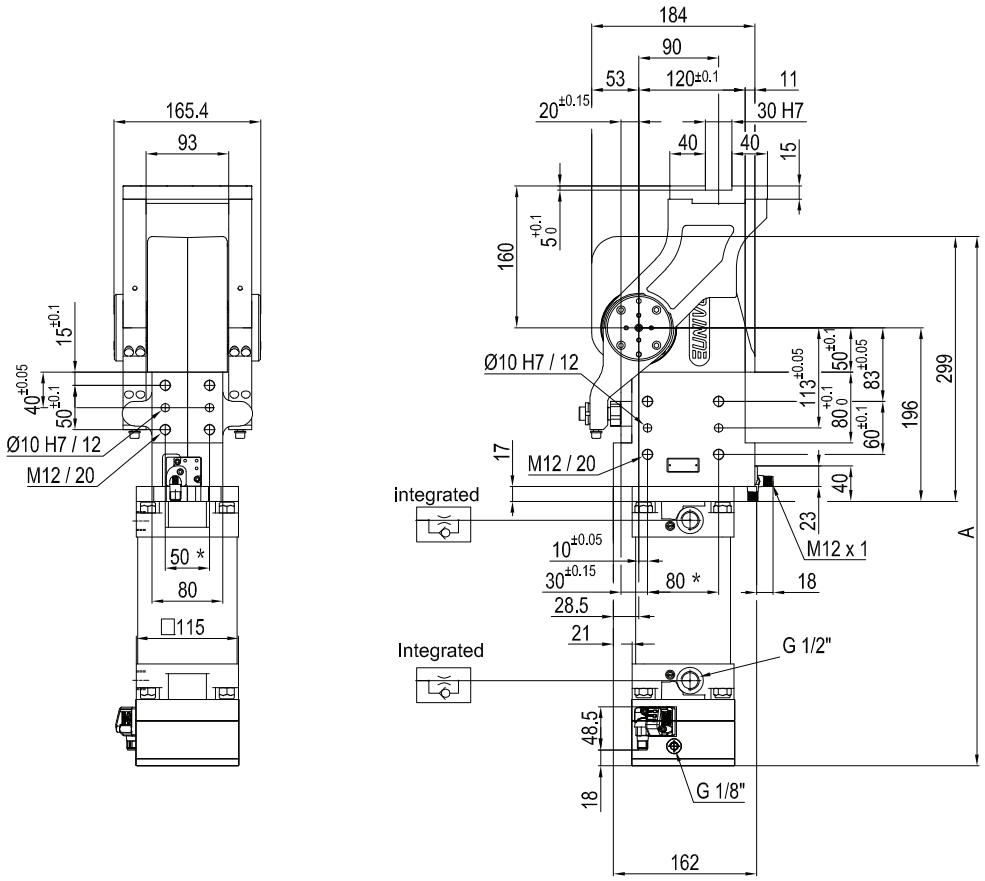
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

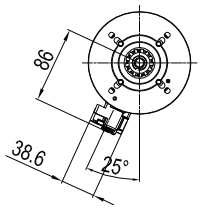
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

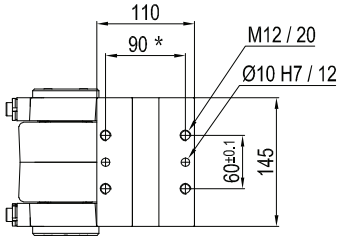
Subject to technical modifications without notice

Rev. 00 12.06.20

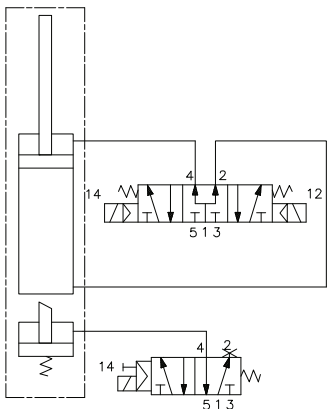
UAGP150PA_ _ _BS0







Passive brake



Pivot rotation in degrees	A
45°	583.5
60°	597

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
150	6000 Nm	120 Nm	25 Kg

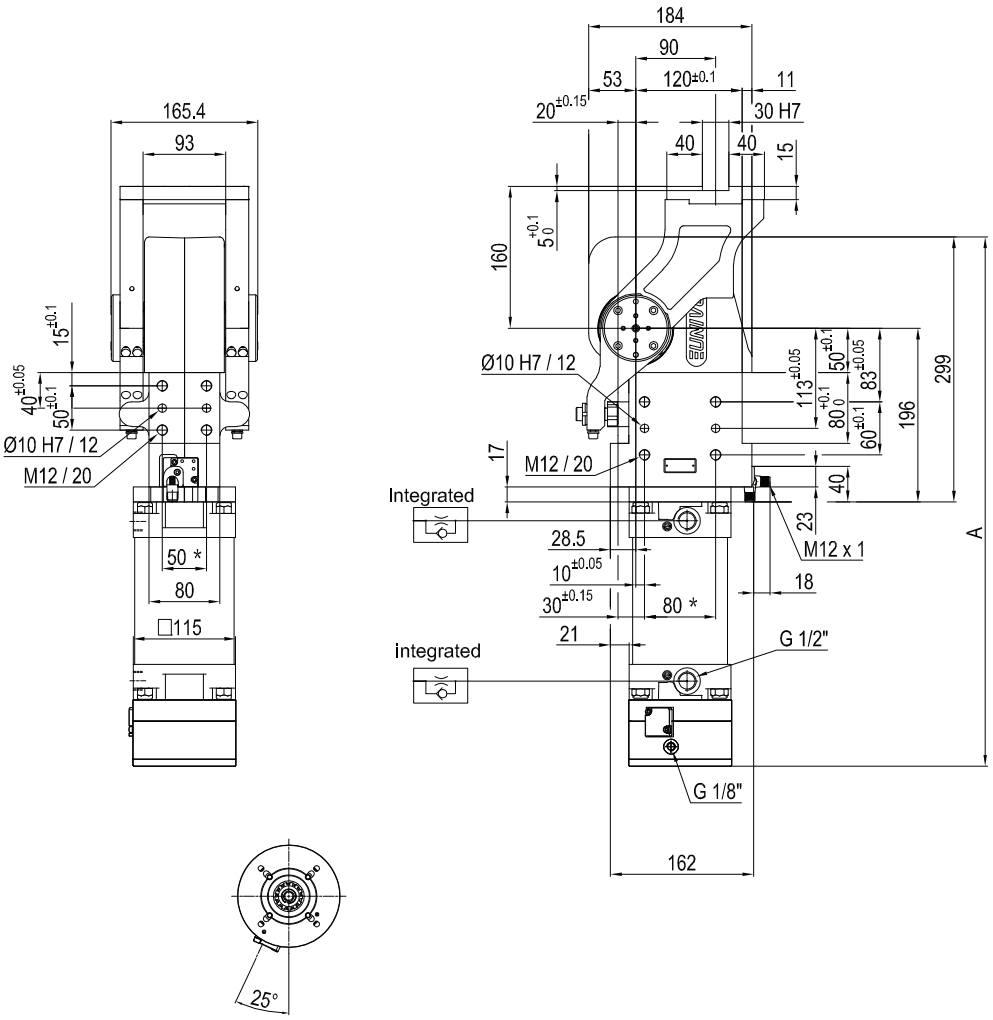
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

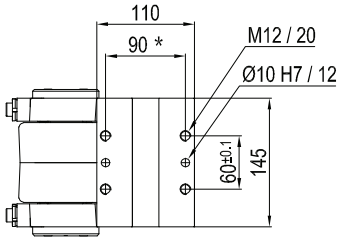
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

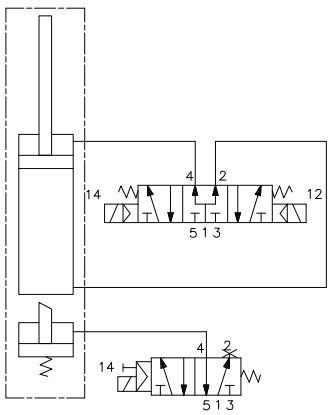
Rev. 00 12.06.20

UAGP150PK_ _ _BS0





Passive brake



Pivot rotation in degrees	A
45°	583.5
60°	597

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
150	6000 Nm	120 Nm	25 Kg

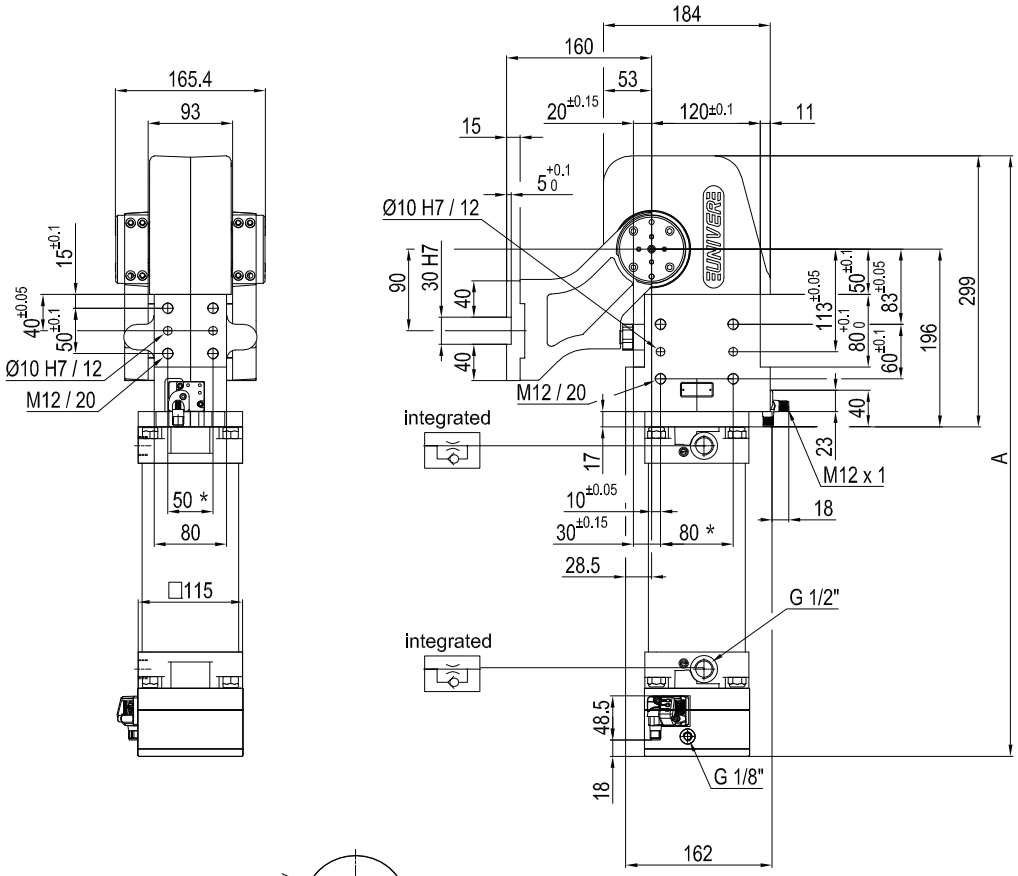
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

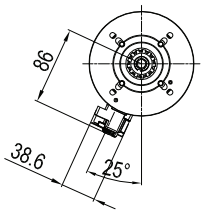
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

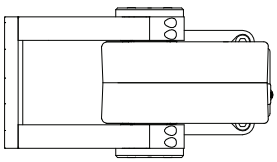
Subject to technical modifications without notice

Rev. 00 12.06.20

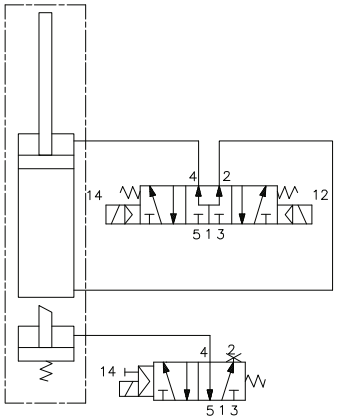
UAGP150VA_ _ _BS0







Passive brake



Pivot rotation in degrees	A
45°	583.5
60°	597
90°	628
120°	662.5

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
150	6000 Nm	120 Nm	23 Kg

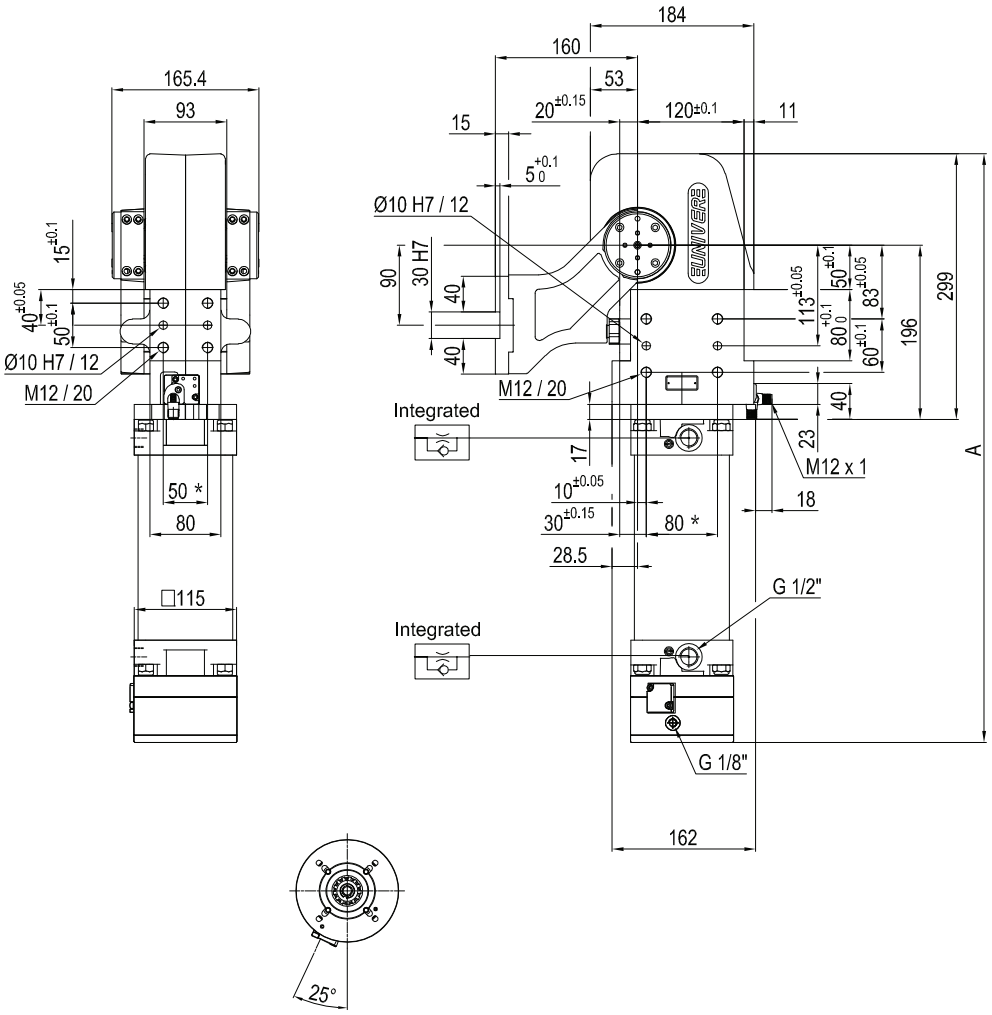
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°-120°**
Rotary table position: **Vertical 180°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

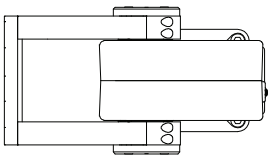
Subject to technical modifications without notice

Rev. 00 28.05.20

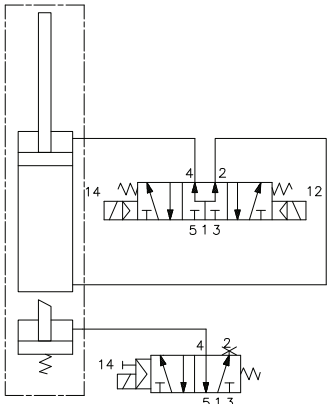
UAGP150VK_ _ _BS0



Pivot rotation in degrees	A
45°	583.5
60°	597
90°	628
120°	662.5



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
150	6000 Nm	120 Nm	25 Kg

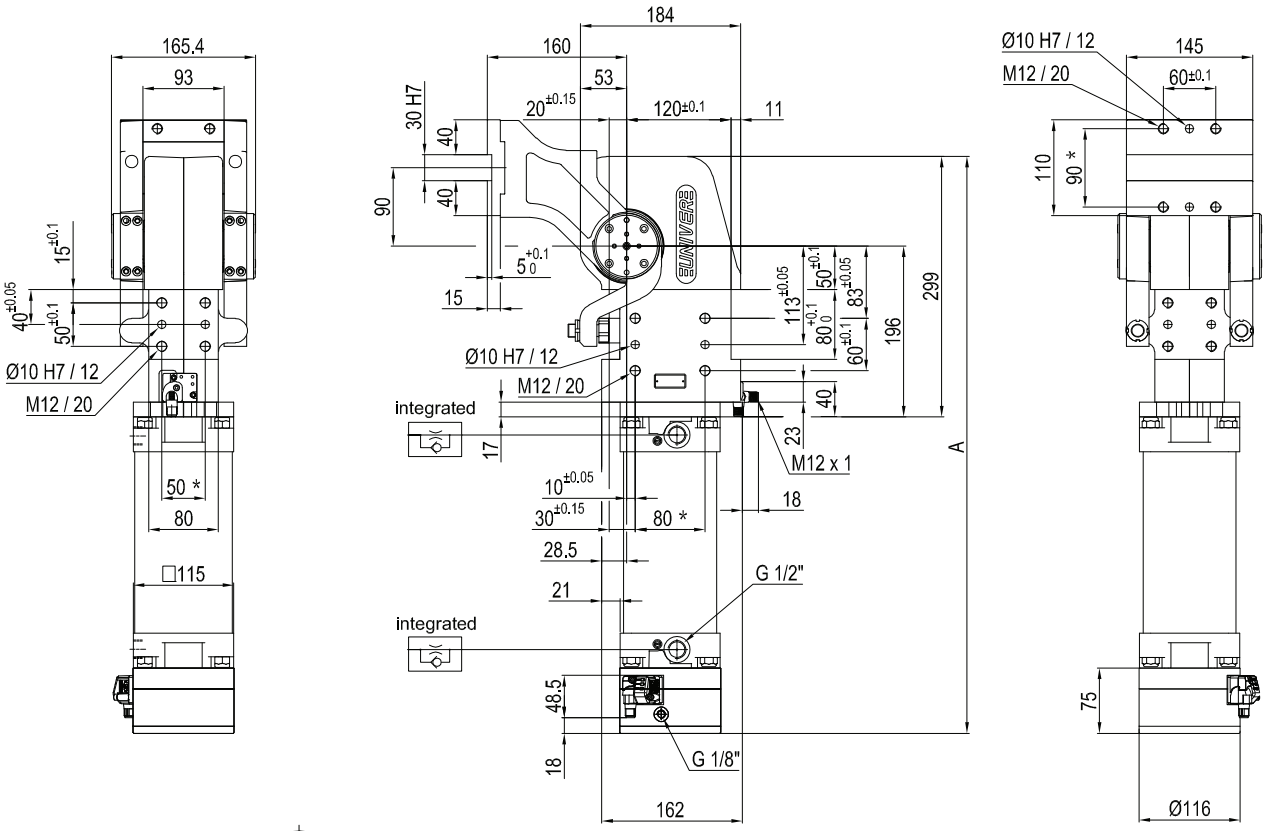
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical 180°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

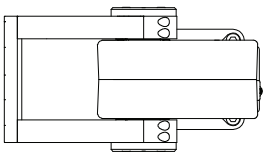
Subject to technical modifications without notice

Rev. 00 28.05.20

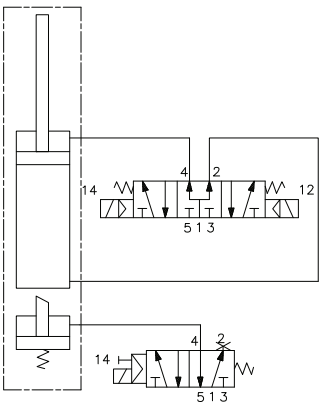
UAGP150ZA_ _ _BS0



Pivot rotation in degrees	A
45°	583.5
60°	597
90°	628
120°	662.5



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
150	6000 Nm	120 Nm	25 Kg

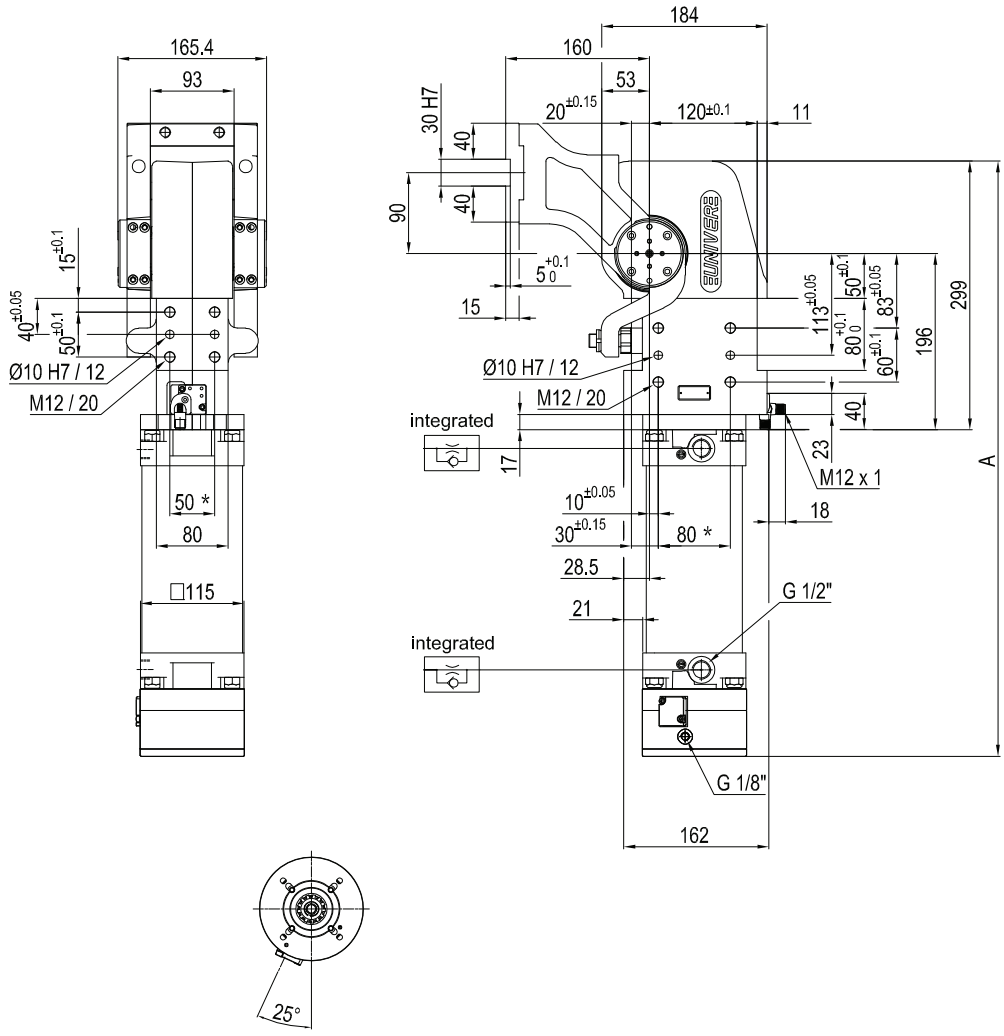
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°-120°**
Rotary table position: **Vertical mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

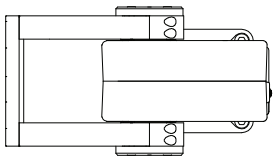
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

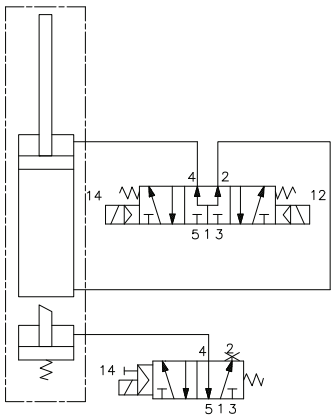
Rev. 00 12.06.20

UAGP150ZK_ _ _BS0





Passive brake



Pivot rotation in degrees	A
45°	583.5
60°	597
90°	628
120°	662.5

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
150	6000 Nm	120 Nm	25 Kg

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

Rev. 00 12.06.20

UAGP

UNICLAMP Pneumatic power pivot



U	A	G	P	0	8	0	O	A	0	9	0	B	S	0
1			2	3			4	5	6			7	8	9

1 Series

UAG = **UNICLAMP** Power pivot with fixed opening angle

2 Version

P = Pneumatic

3 Size

075 = 75Nm Ø80 mm
080 = 60Nm Ø80 mm
120 = 110Nm Ø100 mm
150 = 120Nm Ø100 mm
155 = 120Nm Ø100 mm
170 = 170Nm Ø125 mm
210 = 210Nm Ø125 mm
215 = 210Nm Ø125 mm
300 = 300Nm Ø160 mm
350 = 350Nm Ø160 mm
355 = 350Nm Ø160 mm
600 = 600Nm Ø200 mm
605 = 600Nm Ø200 mm

4 Table position

V = Vertical 180°
O = Horizontal 90°
Z = Vertical, mirror of V position
P = Horizontal, mirror of O position (Max opening angle 60°)

5 Sensor

K = Electronic sensor PNP (optical) (DF-K)
A = PNP Electronic Sensor (optic) for opening angle (DF-K) + brake sensor (DF-U)

6 Pivot rotation angles

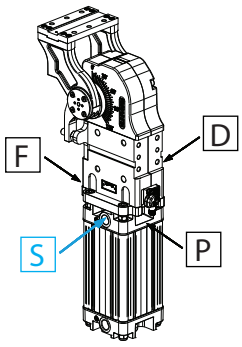
120 = 120°
090 = 90°
060 = 60°
045 = 45°

7 Brake system

B = With brake
W = Without brake
M = With brake and manual unlock

8 Connections

S = Left side
D = Right side
F = Front side
P = Rear side

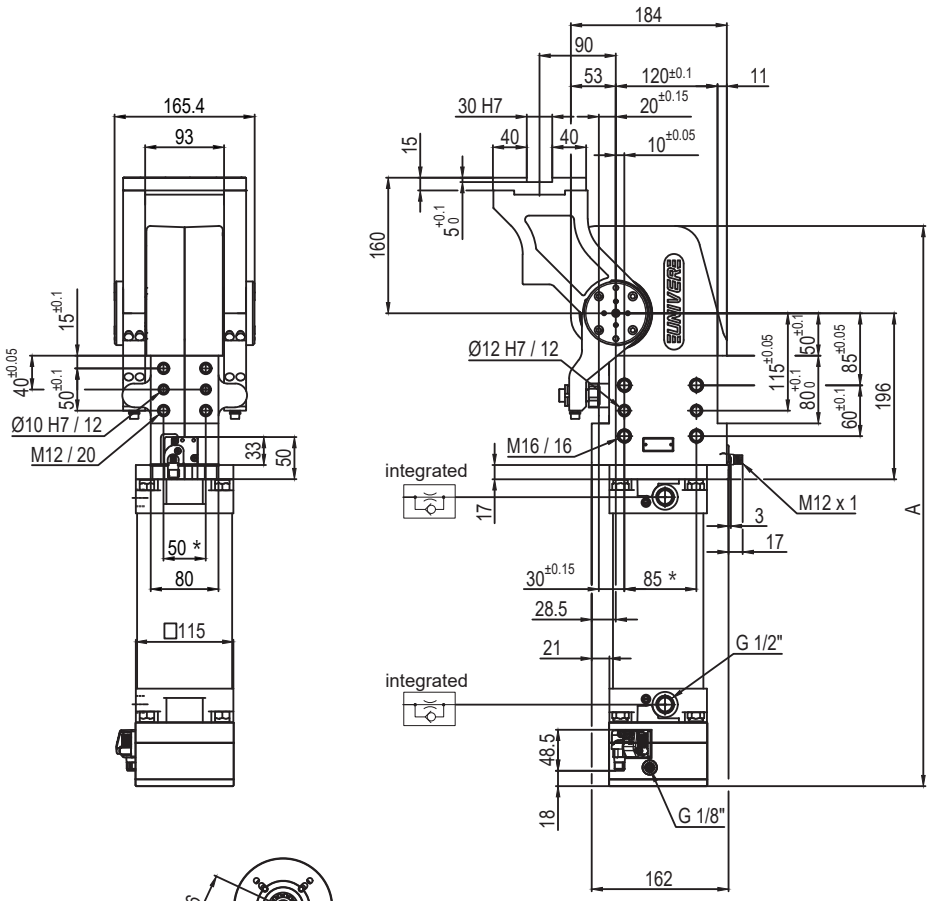


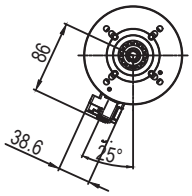
9 Product revision

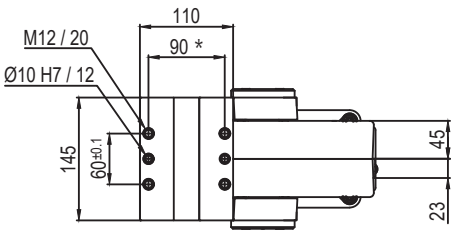
Assigned by UNIVER

UNIVER S.p.A recommends that all power pivot applications are validated by UNIVER technical department

UAGP155OA_ _ _BS0

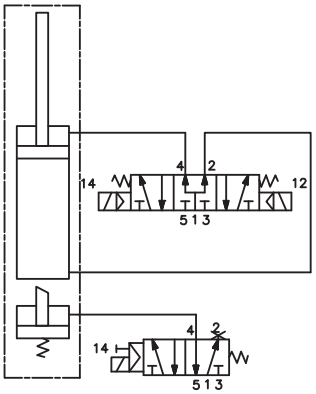






Pivot rotation in degrees	A
45°	583.5
60°	597
90°	628
120°	662.5

Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
155	6000 Nm	120 Nm	25 Kg

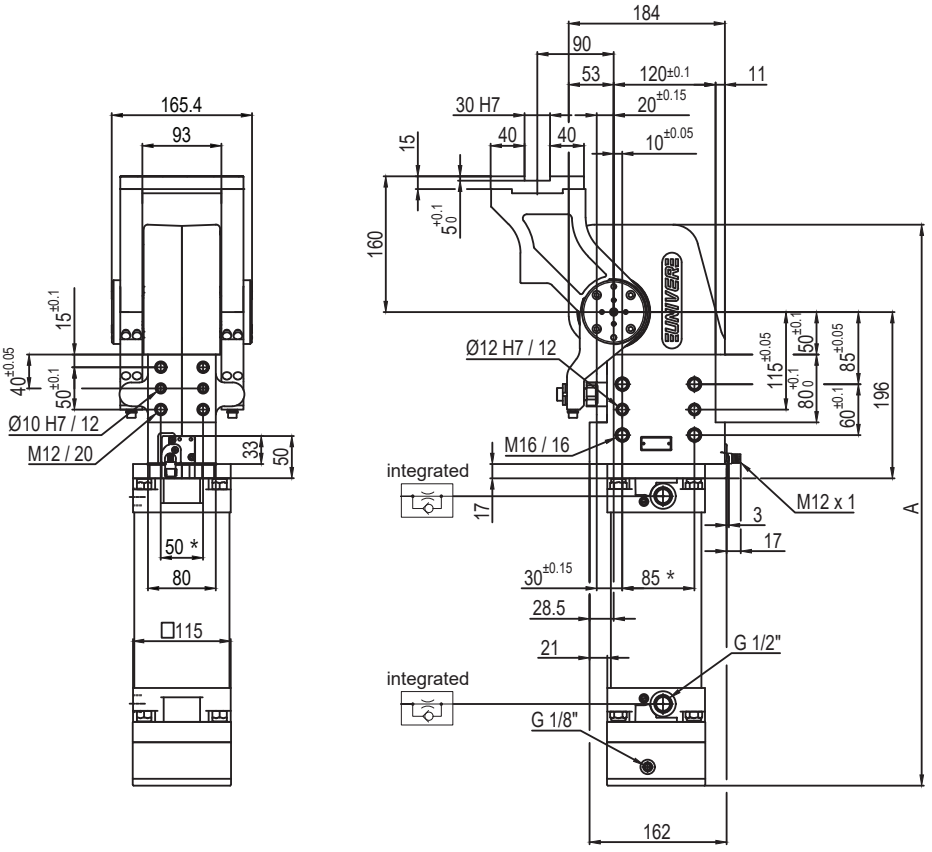
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

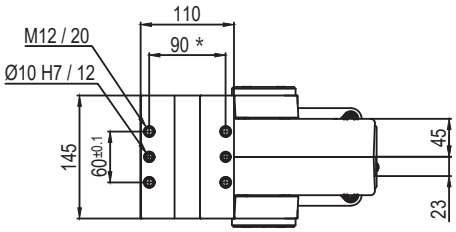
* : TOLERANCE BETWEEN DOWEL HOLES ± 0.02, BETWEEN SCREW HOLES ± 0.1

Subject to technical modifications without notice

Rev. 00 17.09.18

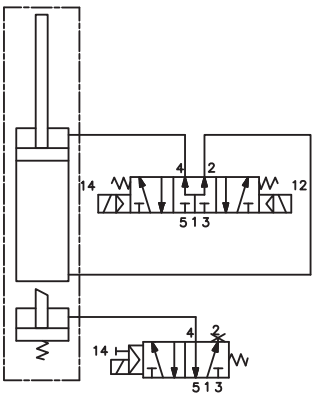
UAGP155OK_ _ _BS0





Pivot rotation in degrees	A
45°	583.5
60°	597
90°	628
120°	662.5

Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
155	6000 Nm	120 Nm	25 Kg

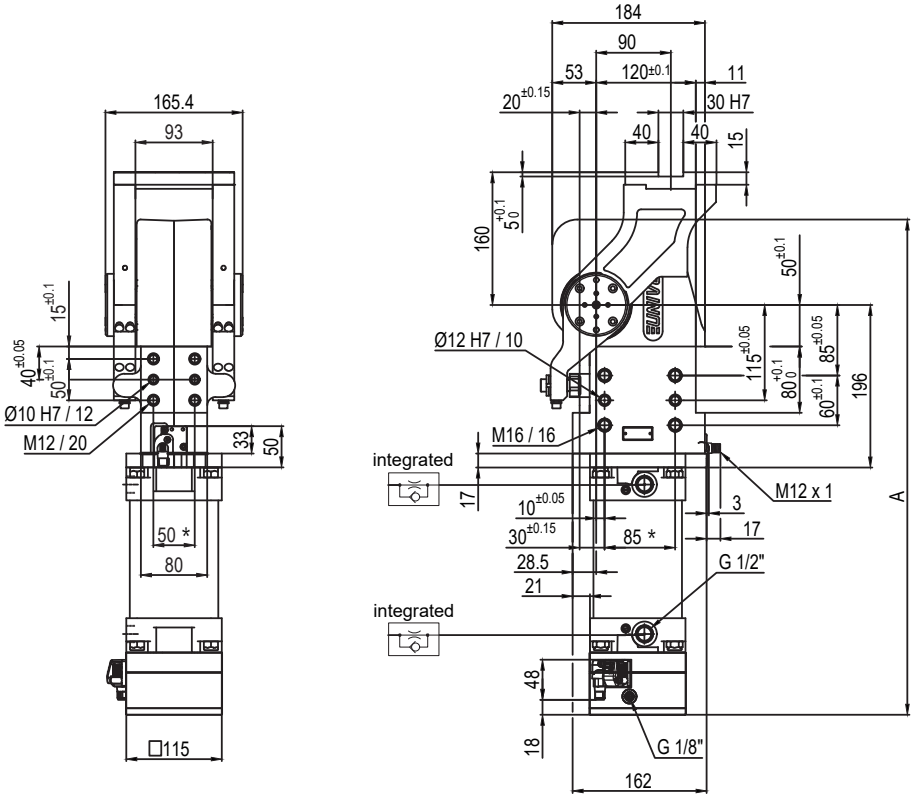
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

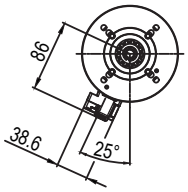
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

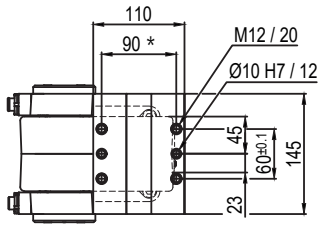
Subject to technical modifications without notice

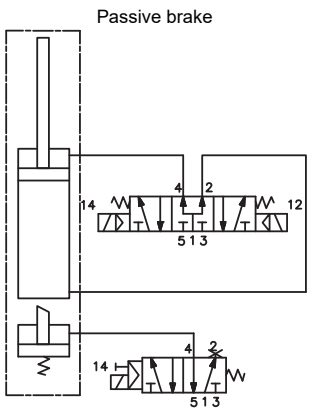
Rev. 00 17.09.18

UAGP155PA_ _ _BS0









Pivot rotation in degrees	A
45°	583.5
60°	597

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
155	6000 Nm	120 Nm	25 Kg

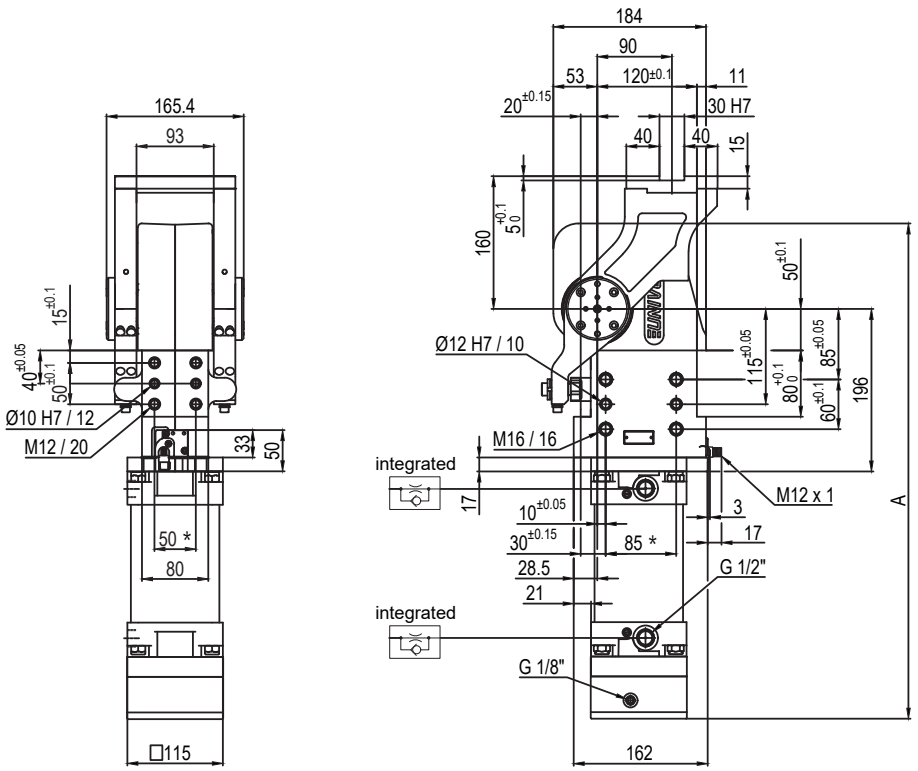
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0.02, BETWEEN SCREW HOLES ± 0.1

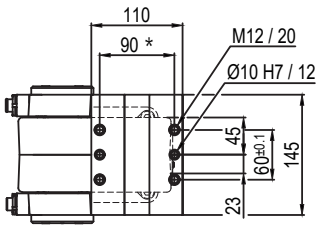
Subject to technical modifications without notice

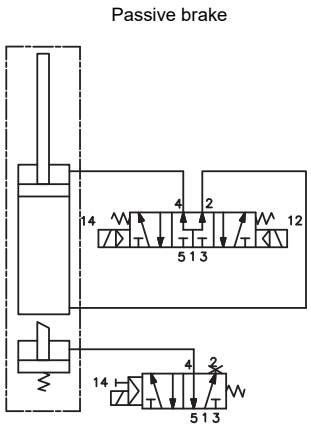
Rev. 00 19.09.18

UAGP155PK_ _ _BS0



Pivot rotation in degrees	A
45°	583.5
60°	597





Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
155	6000 Nm	120 Nm	25 Kg

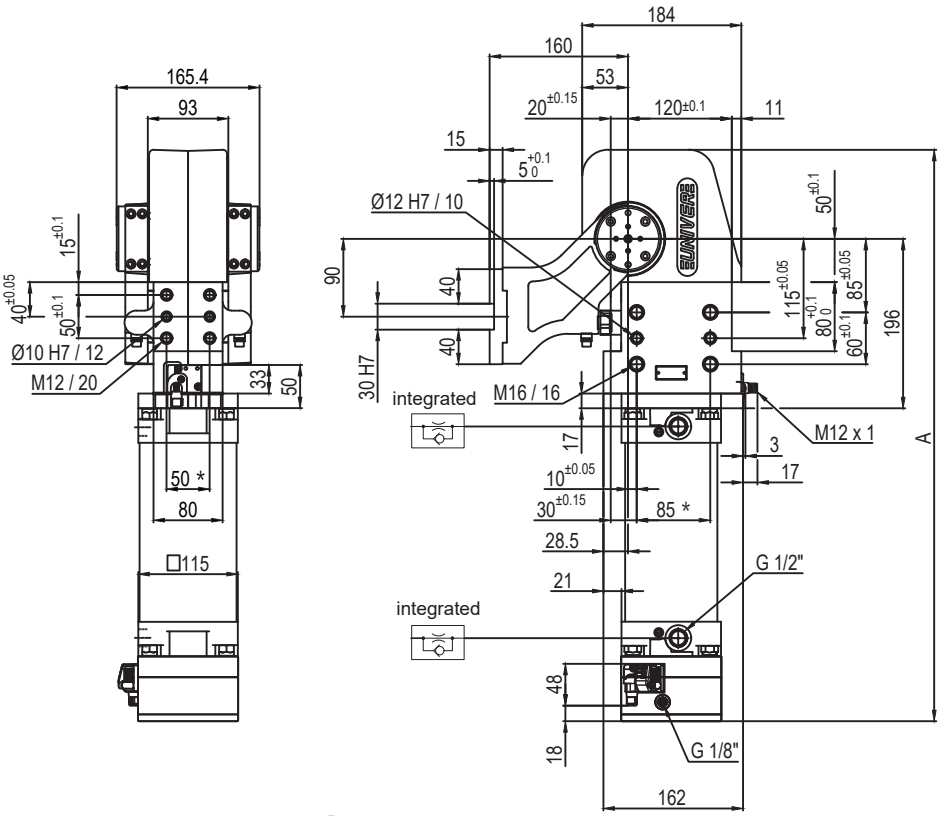
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

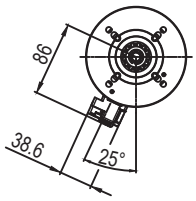
* : TOLERANCE BETWEEN DOWEL HOLES ± 0.02, BETWEEN SCREW HOLES ± 0.1

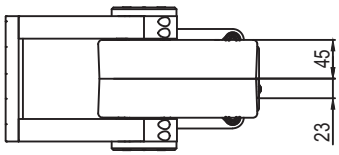
Subject to technical modifications without notice

Rev. 00 19.09.18

UAGP155VA_ _ _BS0

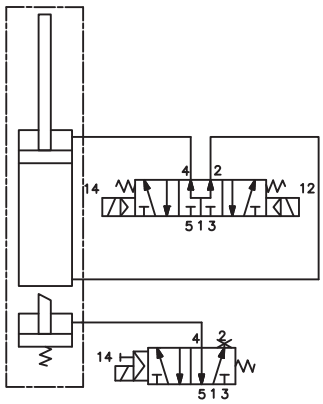






Pivot rotation in degrees	A
45°	583.5
60°	597
90°	628
120°	662.5

Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
155	6000 Nm	120 Nm	25 Kg

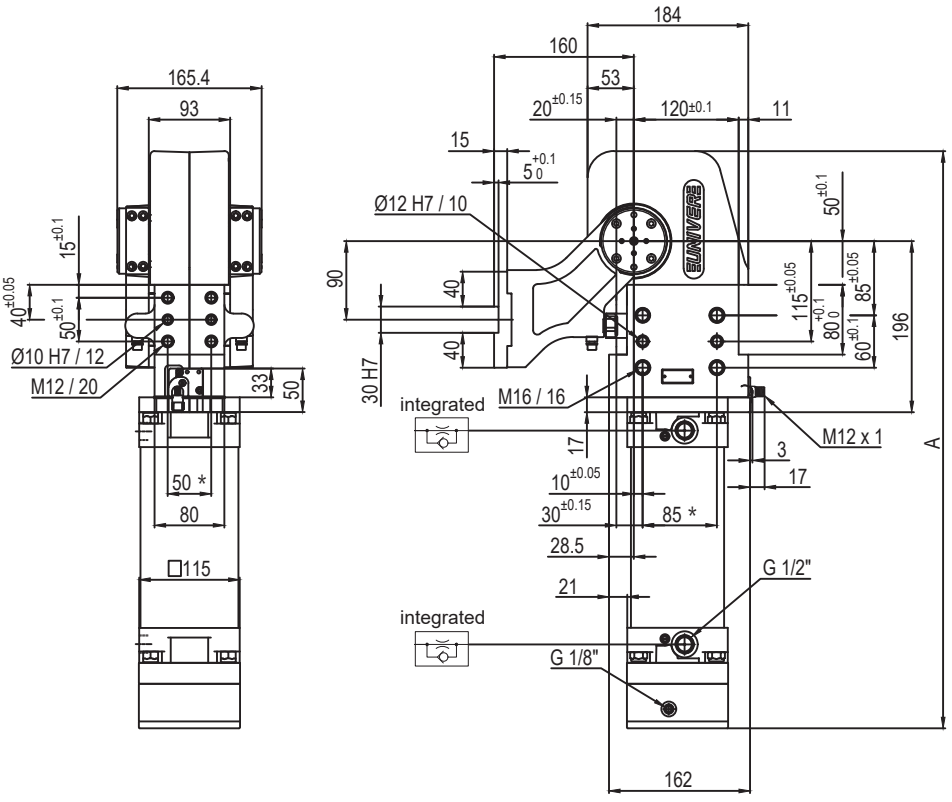
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60° - 90°- 120°**
Rotary table position: **Vertical 180°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

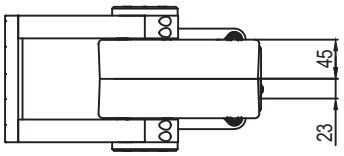
Subject to technical modifications without notice

Rev. 00 17.09.18

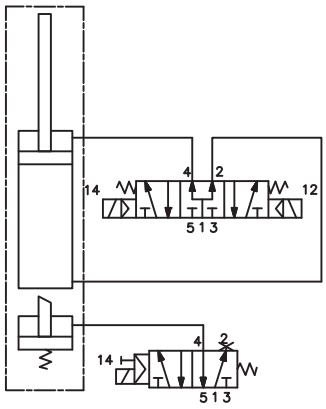
UAGP155VK_ _ _BS0



Pivot rotation in degrees	A
45°	583.5
60°	597
90°	628
120°	662.5



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
155	6000 Nm	120 Nm	25 Kg

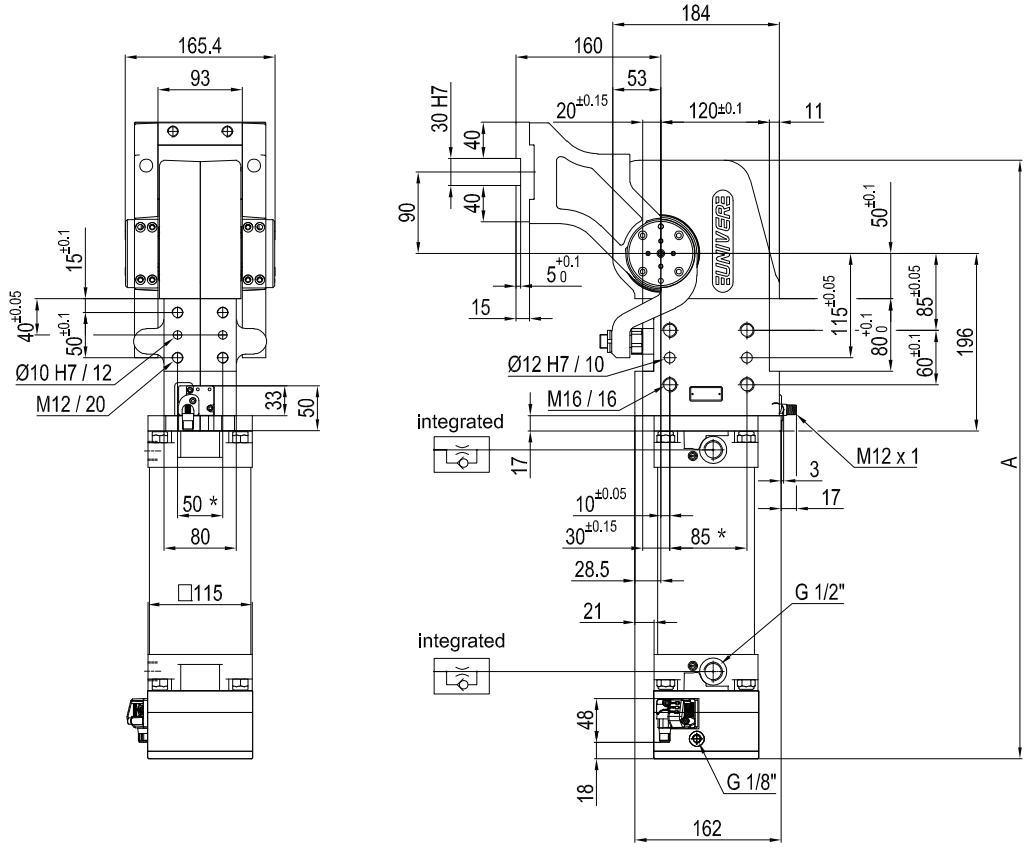
* : TOLERANCE BETWEEN DOWEL HOLES ± 0.02, BETWEEN SCREW HOLES ± 0.1

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60° - 90°- 120°**
Rotary table position: **Vertical 180°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

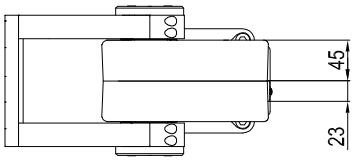
Subject to technical modifications without notice

Rev. 00 17.09.18

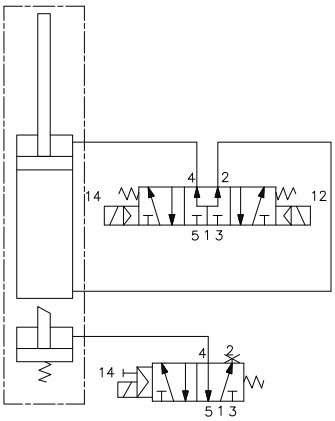
UAGP155ZA_ _ _BS0



Pivot rotation in degrees	A
45°	583.5
60°	597
90°	628
120°	662.5



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
155	6000 Nm	120 Nm	25 Kg

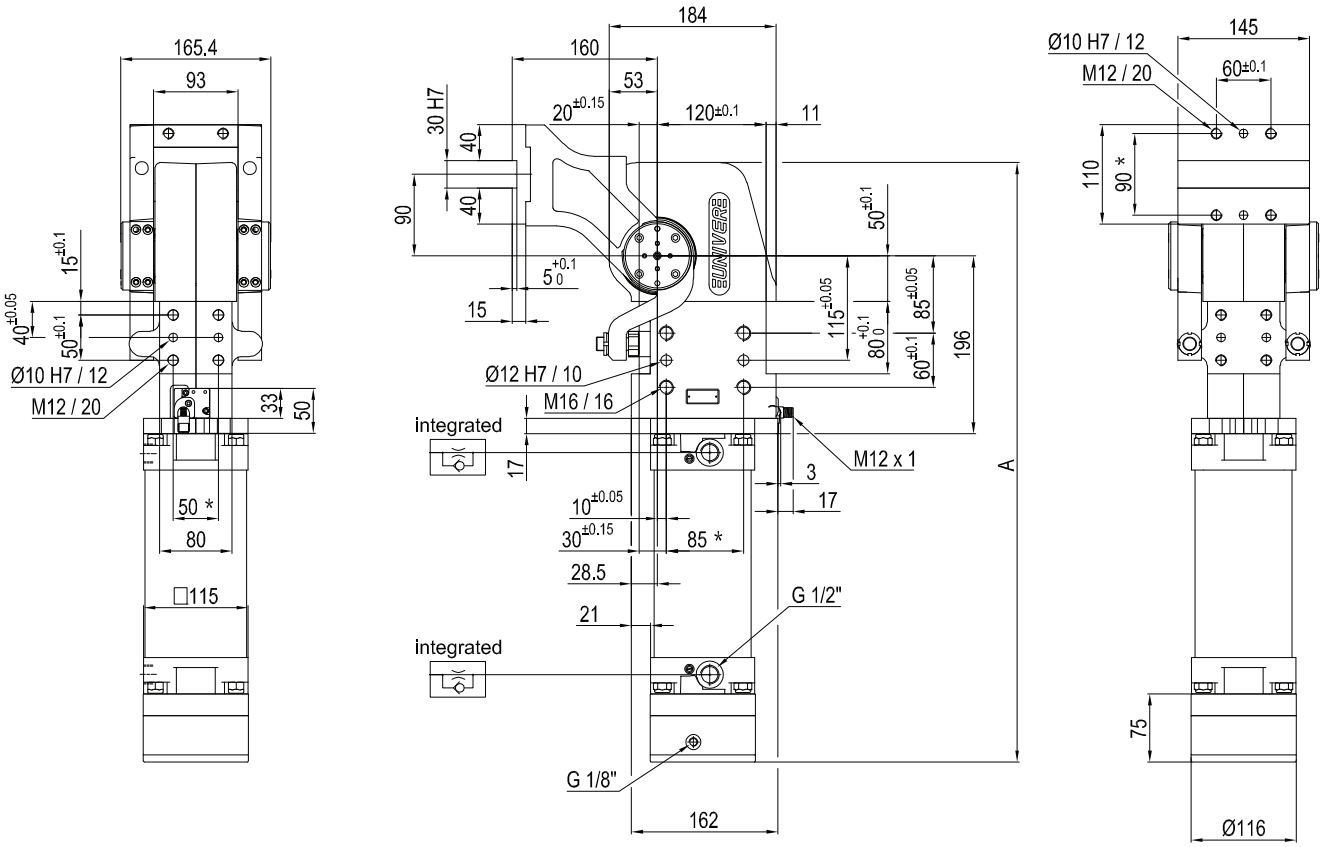
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60° - 90°- 120°**
Rotary table position: **Vertical mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

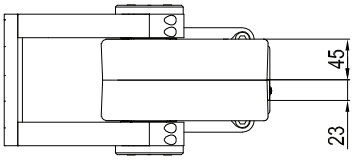
Subject to technical modifications without notice

Rev. 01 27.05.20

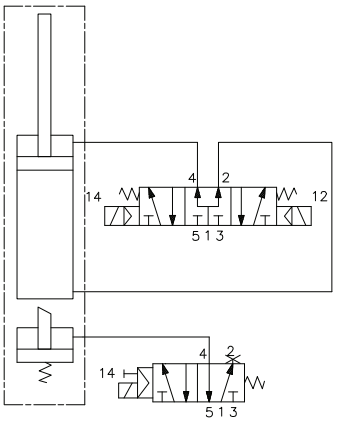
UAGP155ZK_ _ _BS0



Pivot rotation in degrees	A
45°	583.5
60°	597
90°	628
120°	662.5



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
155	6000 Nm	120 Nm	25 Kg

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60° - 90°- 120°**
Rotary table position: **Vertical mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

Subject to technical modifications without notice

Rev. 01 27.05.20

UAGP

UNICLAMP Pneumatic power pivot



U	A	G	P	0	8	0	O	A	0	9	0	B	S	0
1			2	3			4	5	6			7	8	9

1 Series

UAG = **UNICLAMP** Power pivot with fixed opening angle

2 Version

P = Pneumatic

3 Size

075 = 75Nm Ø80 mm
080 = 60Nm Ø80 mm
120 = 110Nm Ø100 mm
150 = 120Nm Ø100 mm
155 = 120Nm Ø100 mm
170 = 170Nm Ø125 mm
210 = 210Nm Ø125 mm
215 = 210Nm Ø125 mm
300 = 300Nm Ø160 mm
350 = 350Nm Ø160 mm
355 = 350Nm Ø160 mm
600 = 600Nm Ø200 mm
605 = 600Nm Ø200 mm

4 Table position

V = Vertical 180°
O = Horizontal 90°
Z = Vertical, mirror of V position
P = Horizontal, mirror of O position (Max opening angle 60°)

5 Sensor

K = Electronic sensor PNP (optical) (DF-K)
A = PNP Electronic Sensor (optic) for opening angle (DF-K) + brake sensor (DF-U)

6 Pivot rotation angles

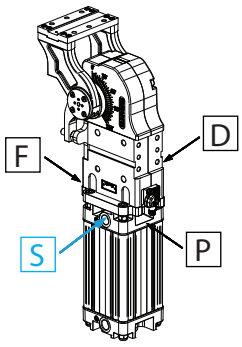
120 = 120°
090 = 90°
060 = 60°
045 = 45°

7 Brake system

B = With brake
W = Without brake
M = With brake and manual unlock

8 Connections

S = Left side
D = Right side
F = Front side
P = Rear side

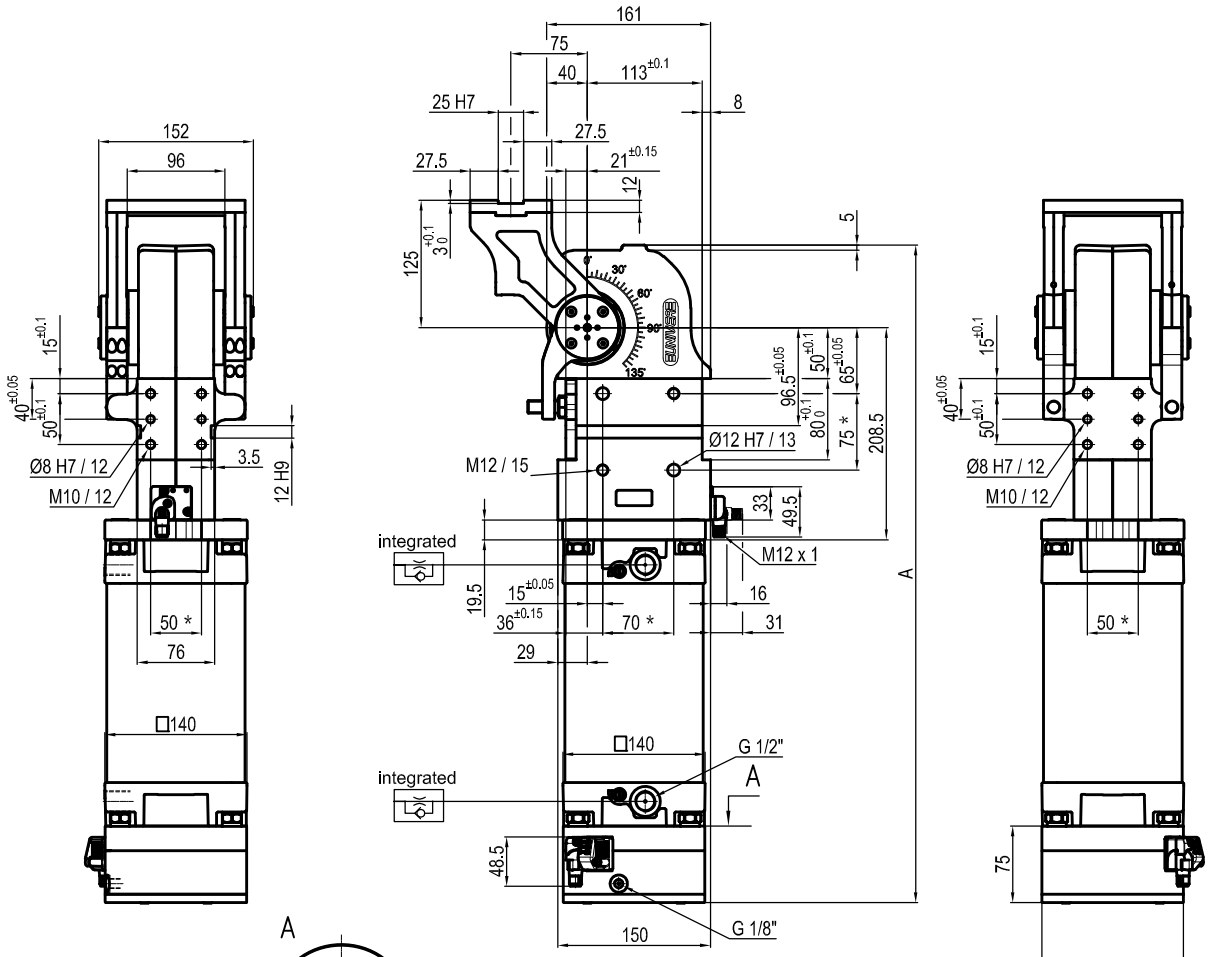


9 Product revision

Assigned by UNIVER

UNIVER S.p.A recommends that all power pivot applications are validated by UNIVER technical department

UAGP170OA_ _ _BS0



Pivot rotation in degrees	A
45°	584
60°	595.5
90°	620.5
120°	646

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
170	4000 Nm	170 Nm	22,6 Kg

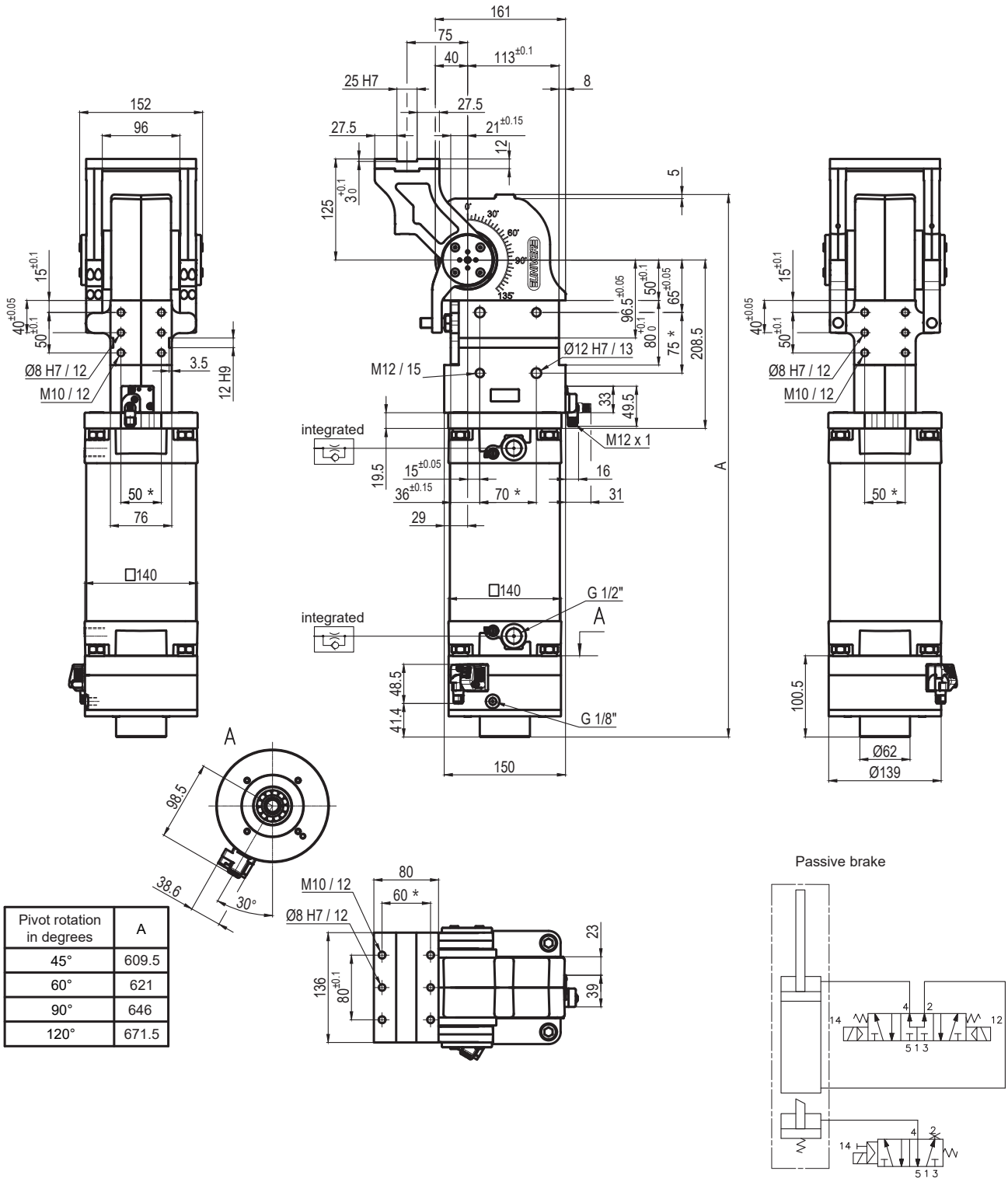
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

Rev. 00 17.09.19

UAGP170OA_ _ _MS0



Pivot rotation in degrees	A
45°	609.5
60°	621
90°	646
120°	671.5

Passive brake

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
170	4000 Nm	170 Nm	22,8 Kg

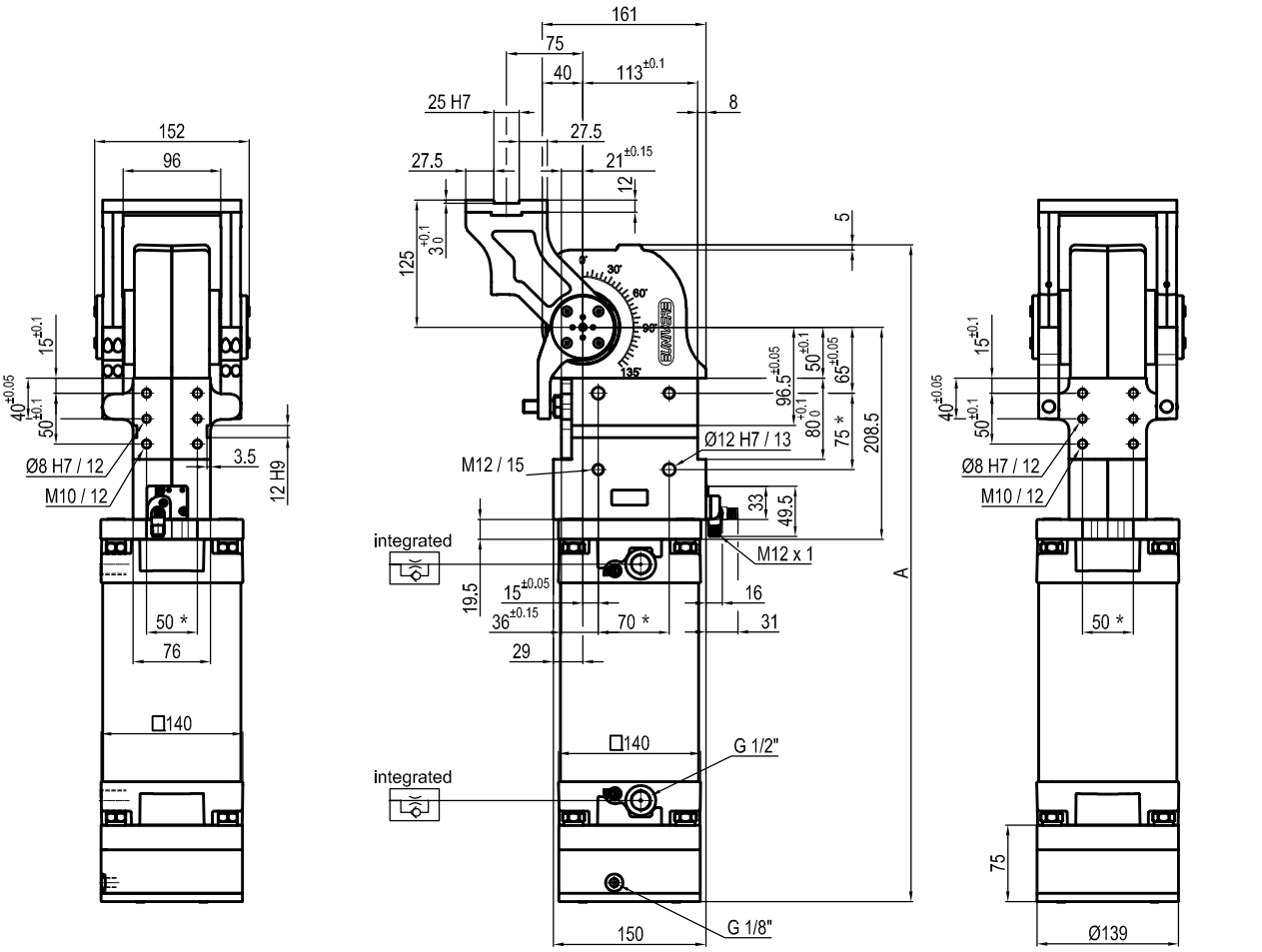
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

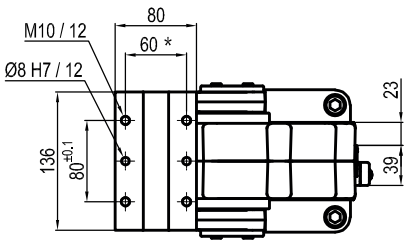
Subject to technical modifications without notice

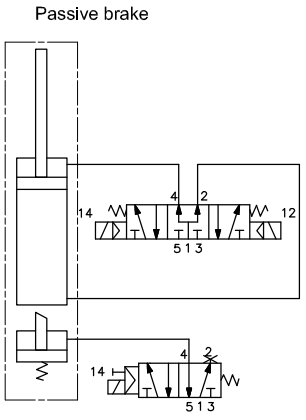
Rev. 00 18.06.19

UAGP170OK_ _ _BS0



Pivot rotation in degrees	A
45°	584
60°	595.5
90°	620.5
120°	646





Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
170	4000 Nm	170 Nm	22,6 Kg

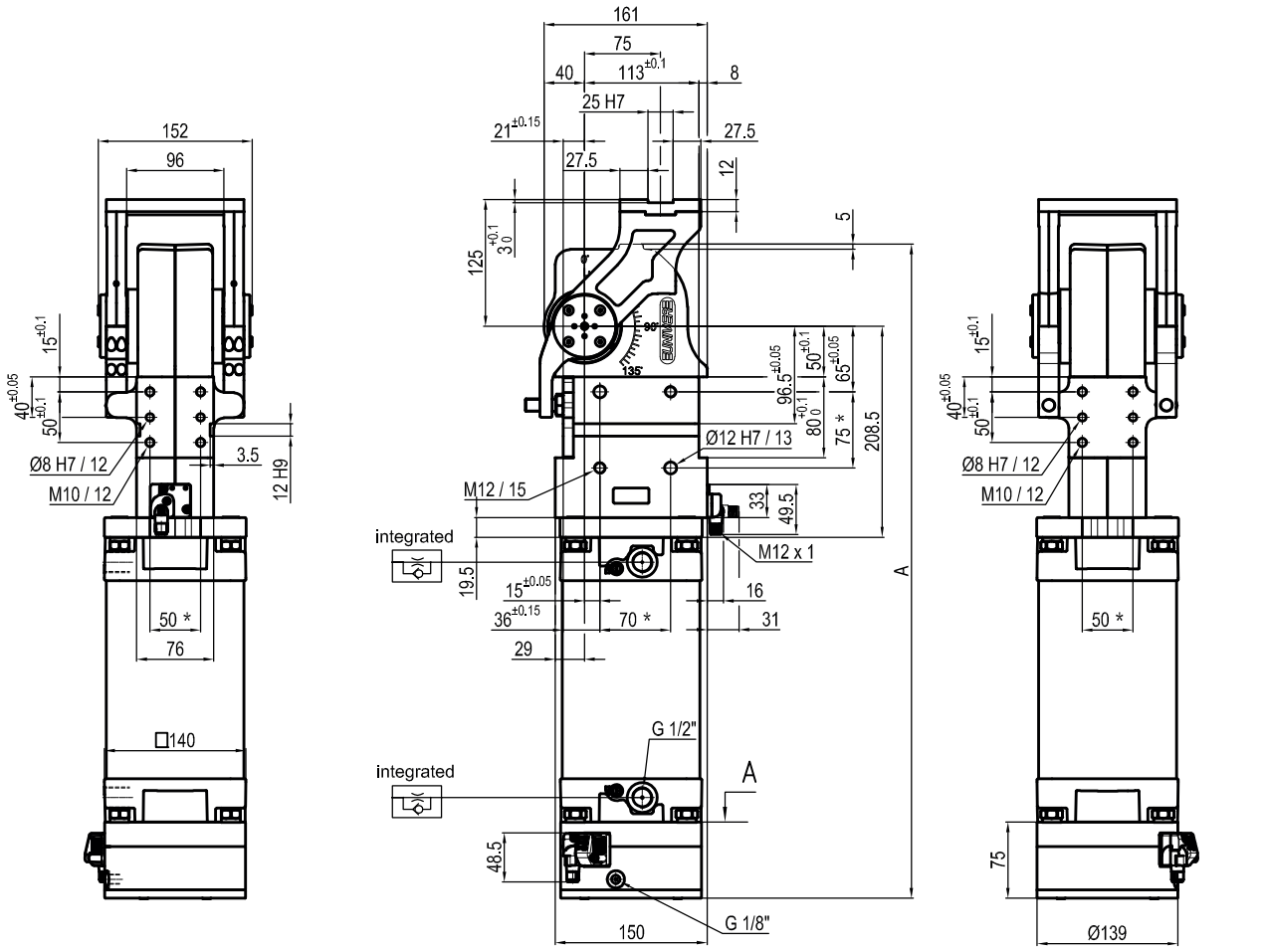
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

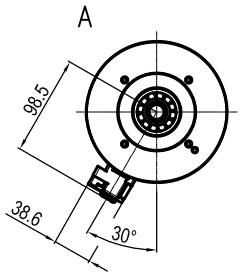
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

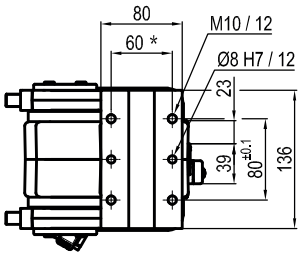
Rev. 00 18.09.19

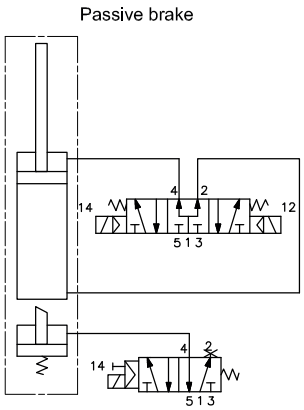
UAGP170PA_ _ _BS0





Pivot rotation in degrees	A
45°	584
60°	595.5





Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
170	4000 Nm	170 Nm	22,6 Kg

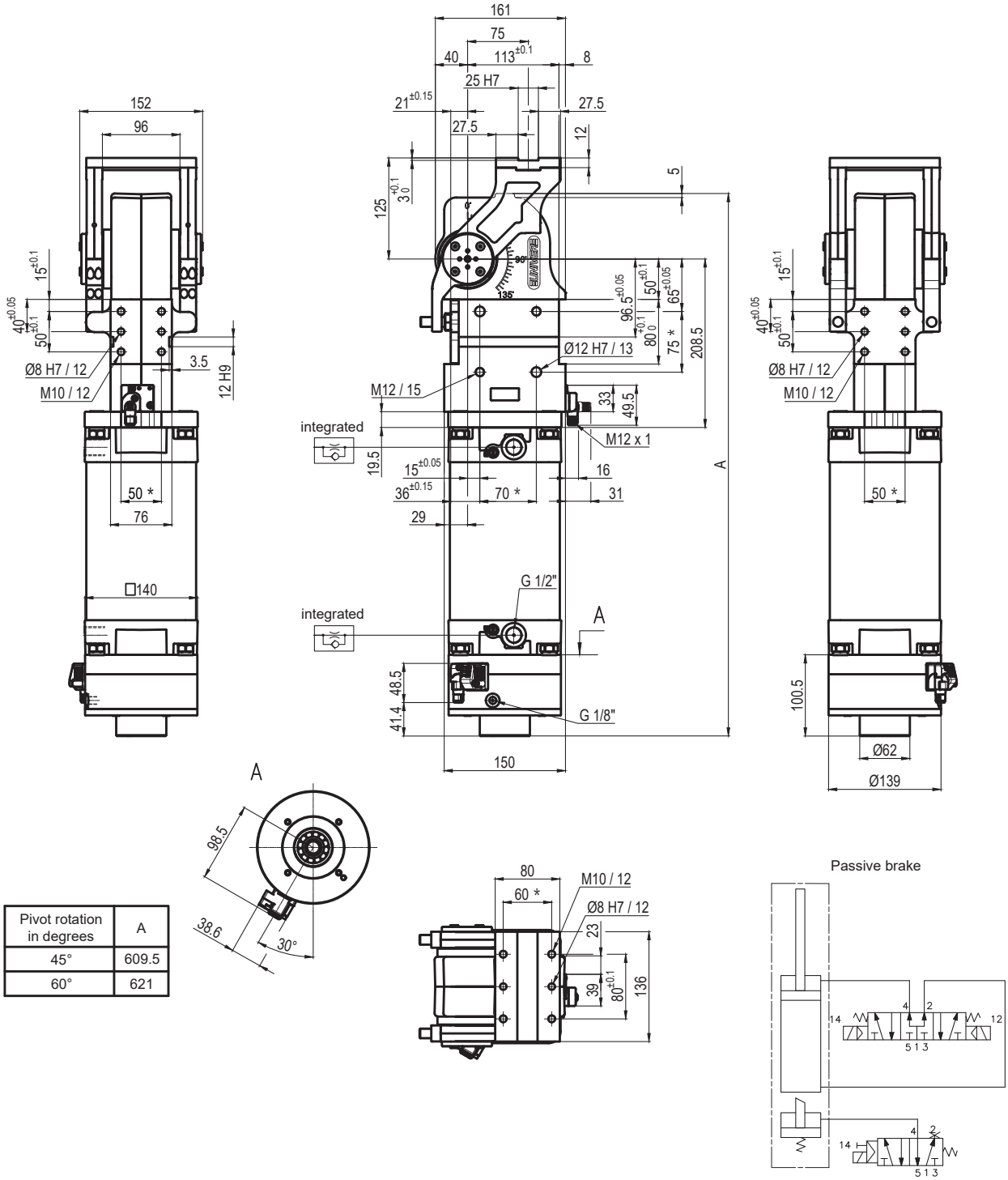
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

Subject to technical modifications without notice

Rev. 00 17.09.19

UAGP170PA_ _ _MS0



Pivot rotation in degrees	A
45°	609.5
60°	621

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
170	4000 Nm	170 Nm	22,8 Kg

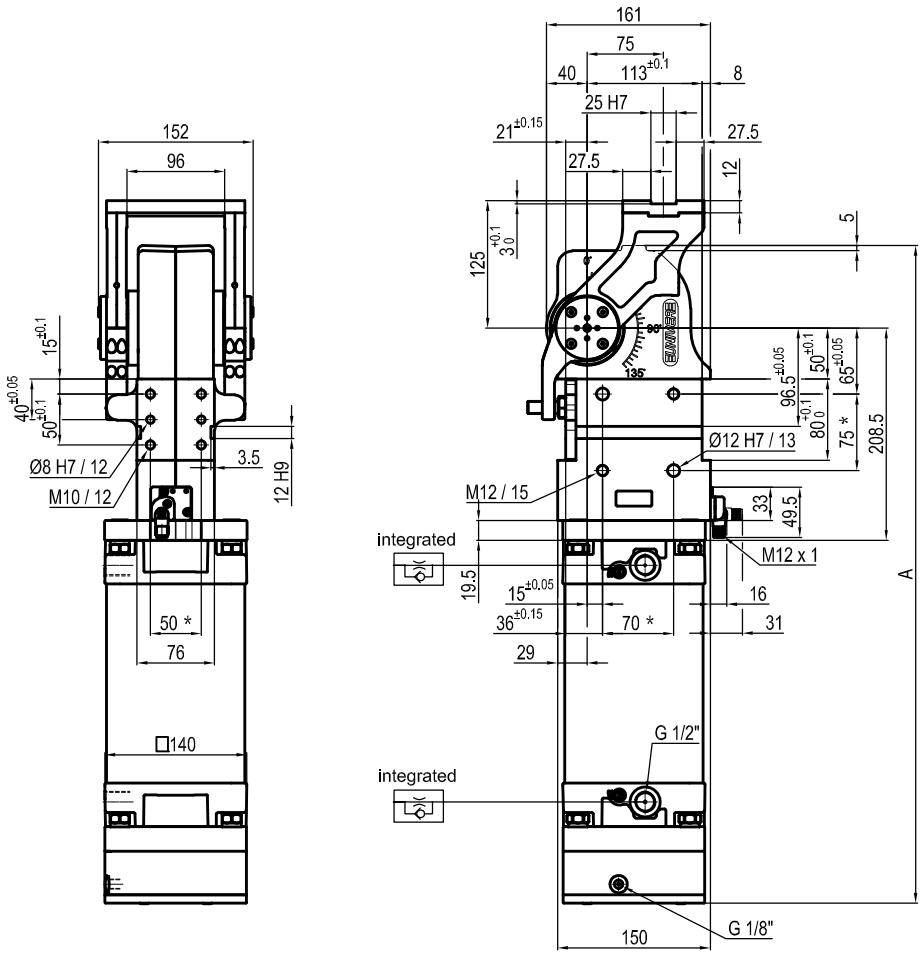
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

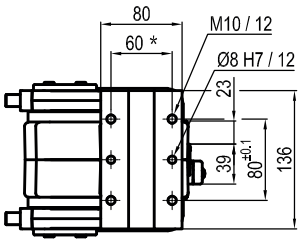
Subject to technical modifications without notice

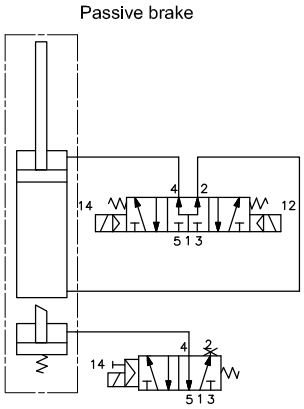
Rev. 00 18.06.19

UAGP170PK_ _ _BS0



Pivot rotation in degrees	A
45°	584
60°	595.5





Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
170	4000 Nm	170 Nm	22,6 Kg

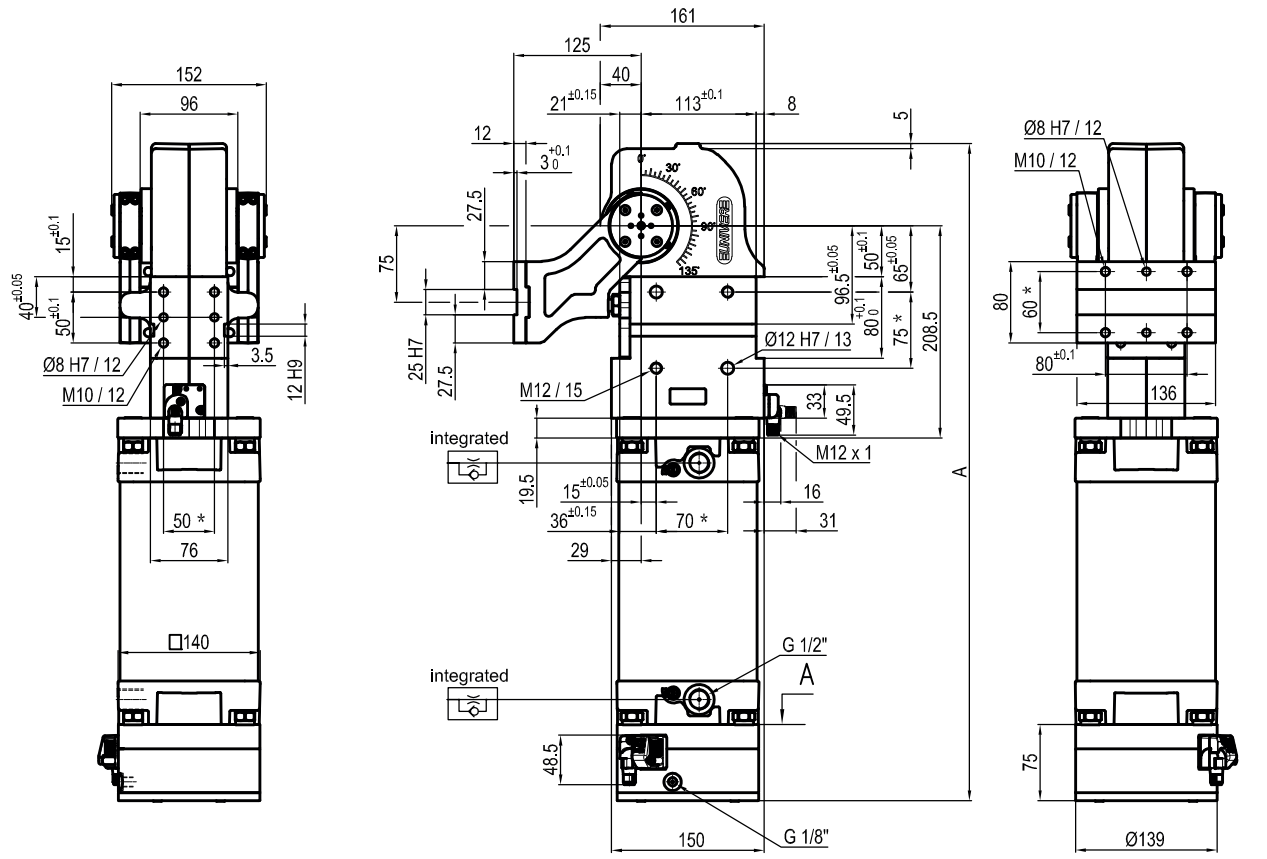
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

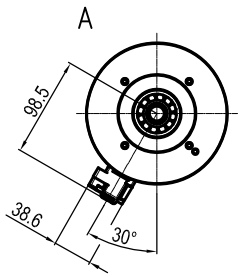
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

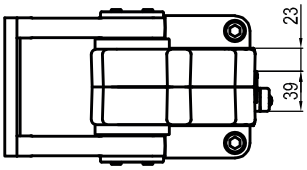
Subject to technical modifications without notice

Rev. 00 17.09.19

UAGP170VA_ _ _BS0

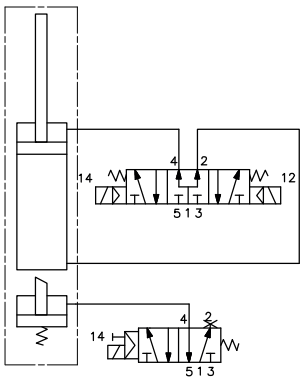






Pivot rotation in degrees	A
45°	584
60°	595.5
90°	620.5
120°	646

Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
1710	4000 Nm	170 Nm	22,6 Kg

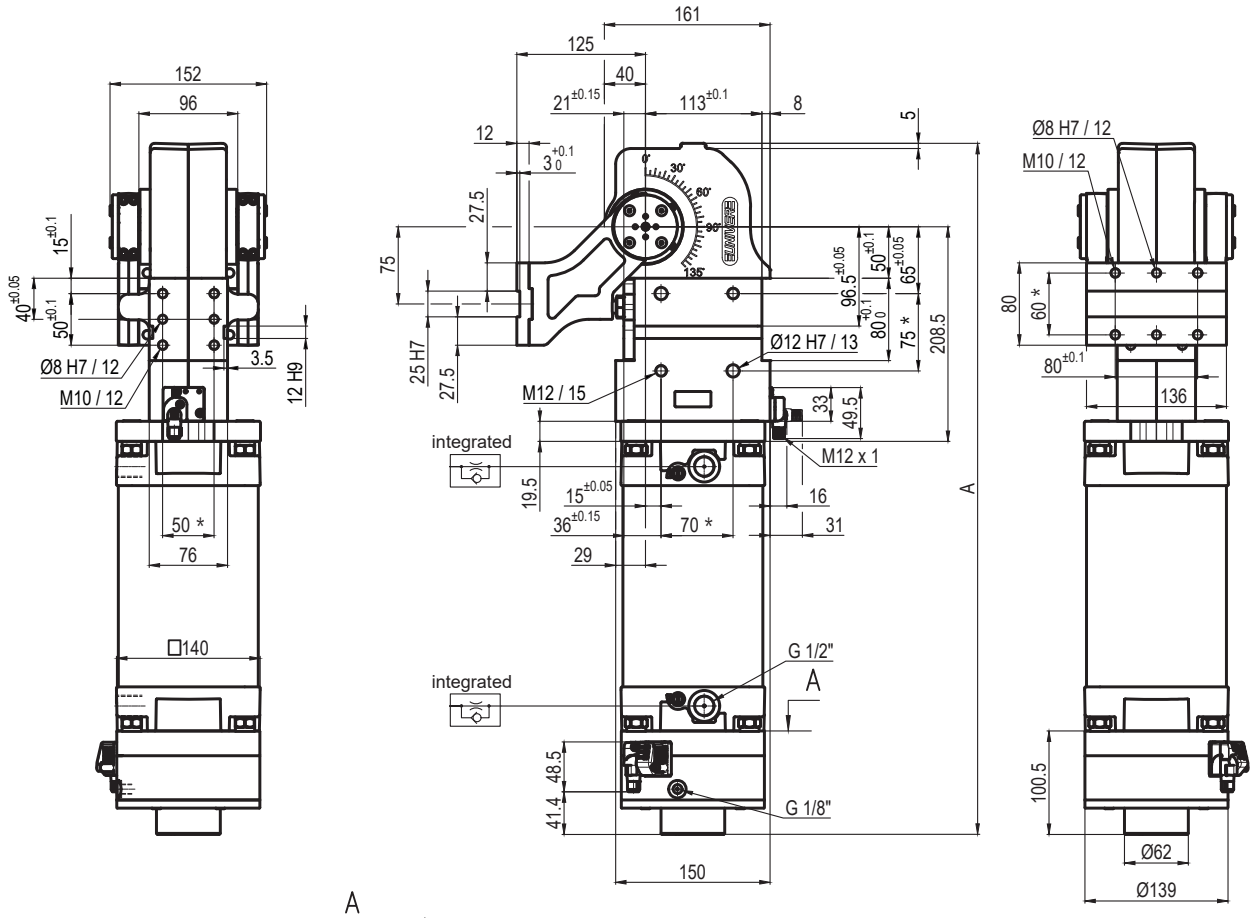
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical 180°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

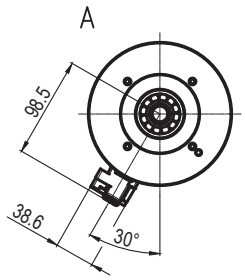
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

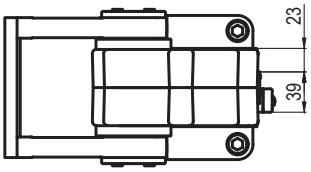
Subject to technical modifications without notice

Rev. 00 17.09.19

UAGP170VA_ _ _MS0

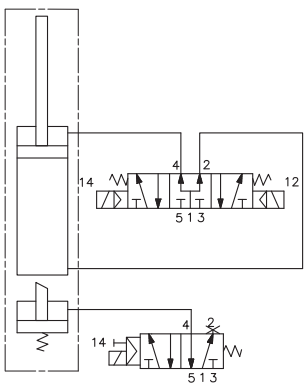






Pivot rotation in degrees	A
45°	609.5
60°	621
90°	646
120°	671.5

Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
1710	4000 Nm	170 Nm	22,8 Kg

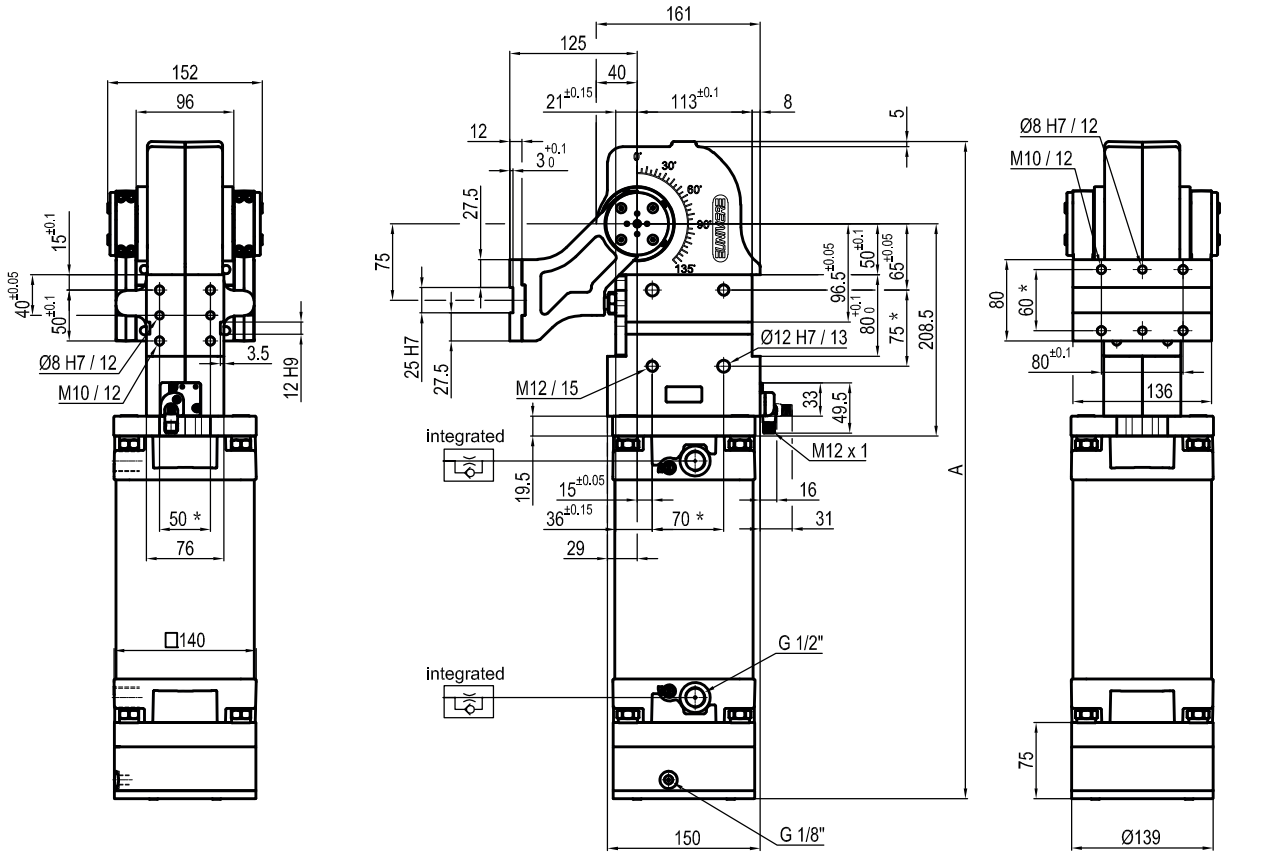
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical 180°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

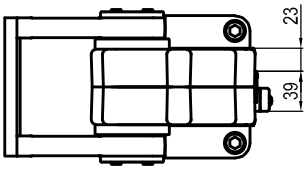
Subject to technical modifications without notice

Rev. 00 18.06.19

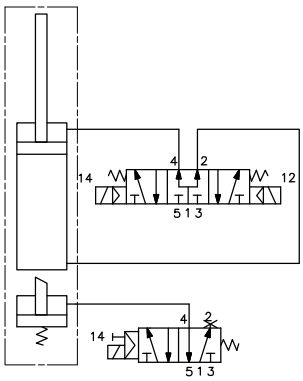
UAGP170VK_ _ _BS0



Pivot rotation in degrees	A
45°	584
60°	595.5
90°	620.5
120°	646



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
1710	4000 Nm	170 Nm	22,6 Kg

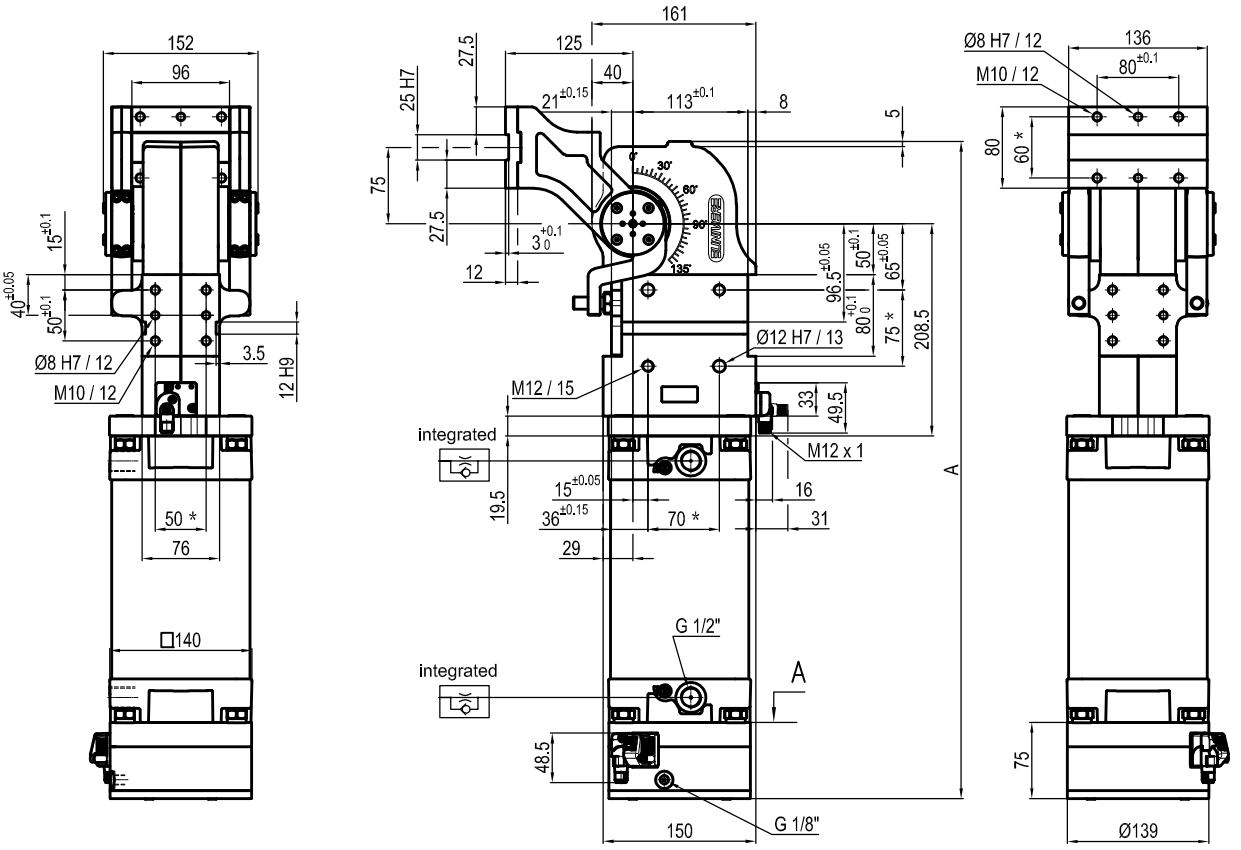
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical 180°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

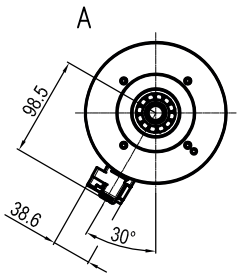
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

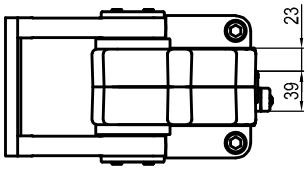
Subject to technical modifications without notice

Rev. 00 17.09.19

UAGP170ZA_ _ _BS0

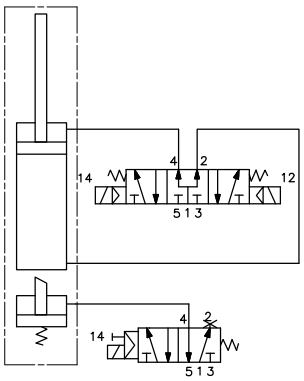






Pivot rotation in degrees	A
45°	584
60°	595.5
90°	620.5
120°	646

Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
170	4000 Nm	170 Nm	22,6 Kg

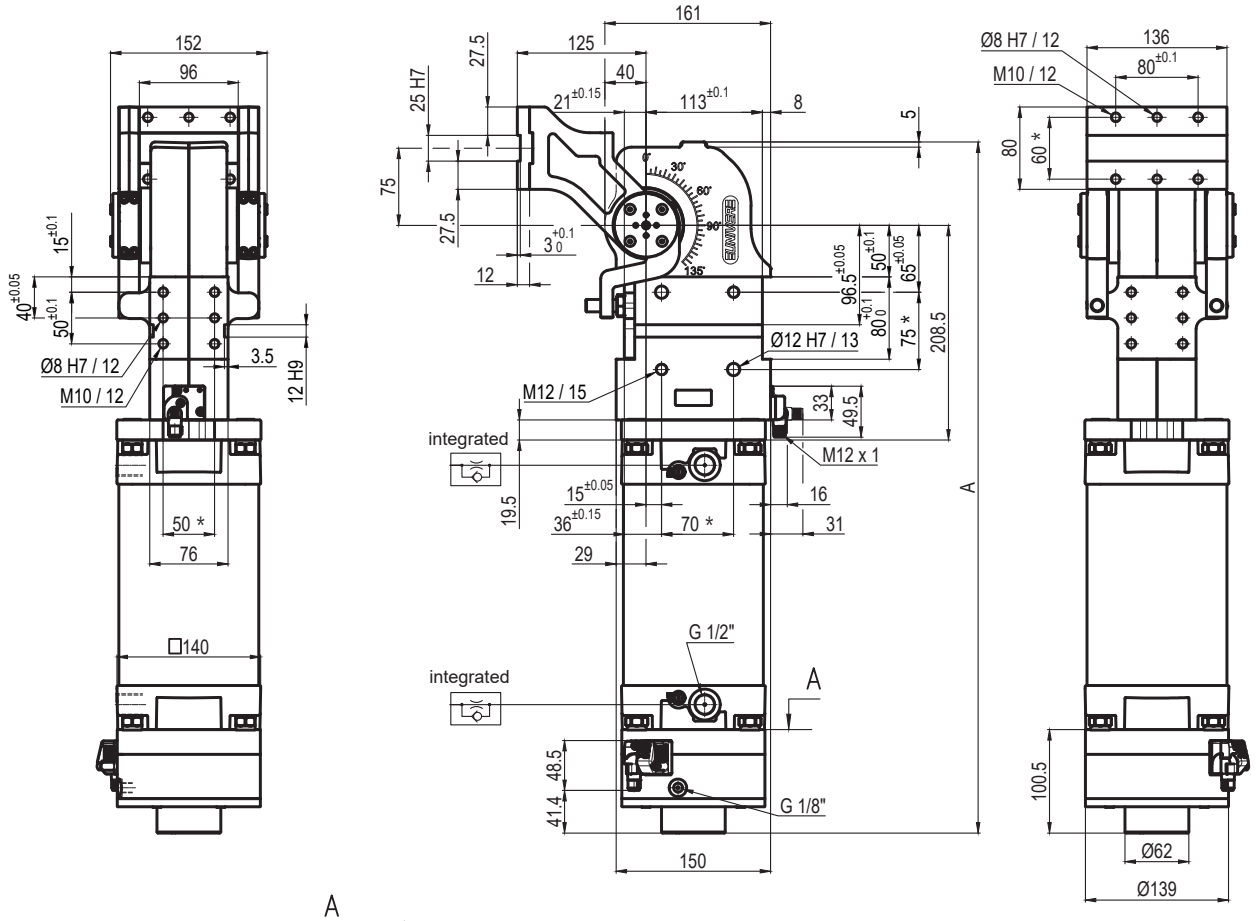
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

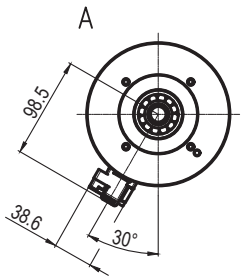
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

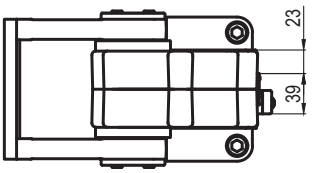
Rev. 00 17.09.19

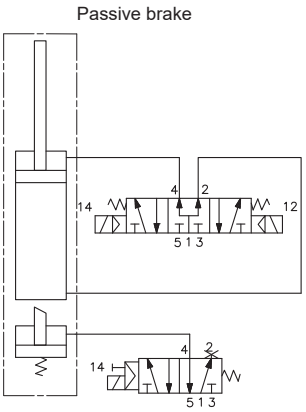
UAGP170ZA_ _ _MS0





Pivot rotation in degrees	A
45°	609.5
60°	621
90°	646
120°	671.5





Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
170	4000 Nm	170 Nm	22,8 Kg

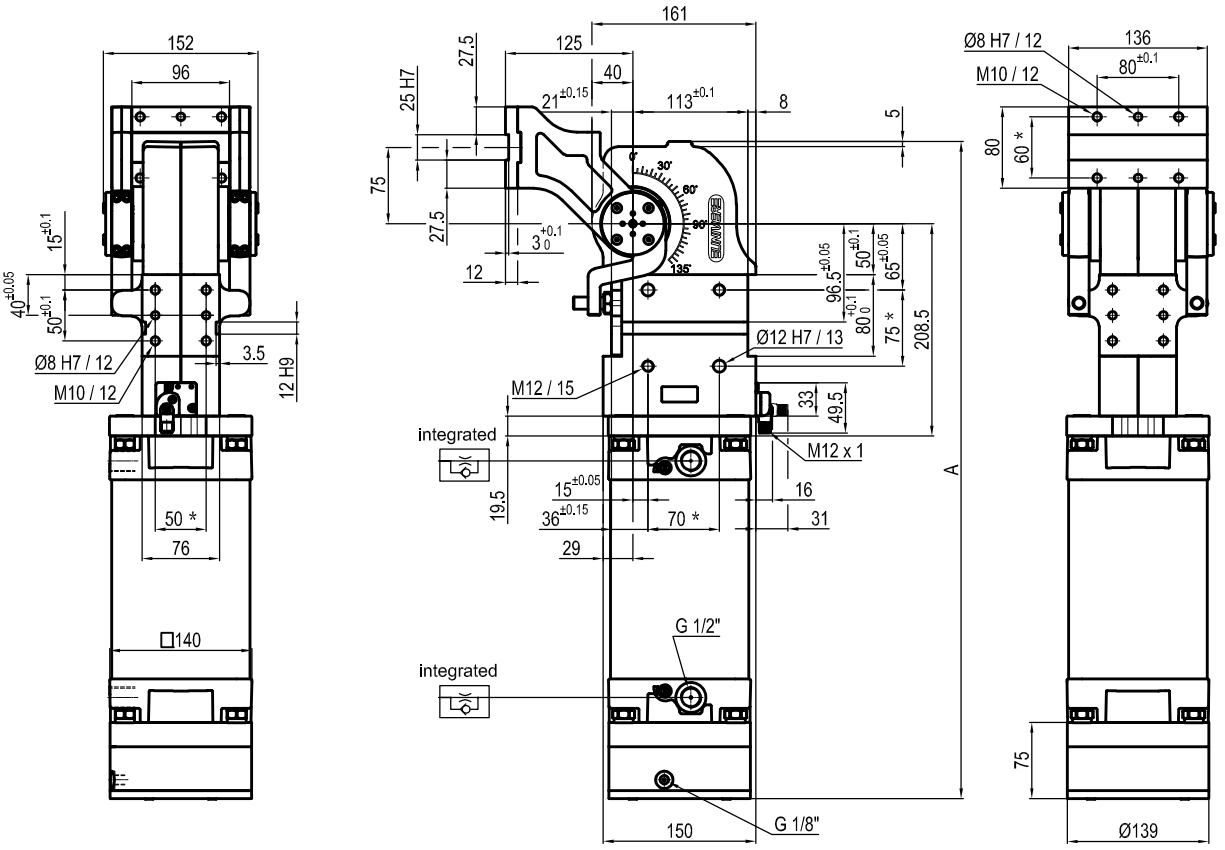
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

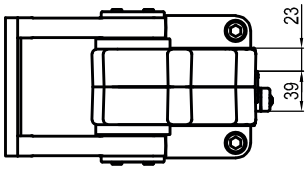
Subject to technical modifications without notice

Rev. 00 18.06.19

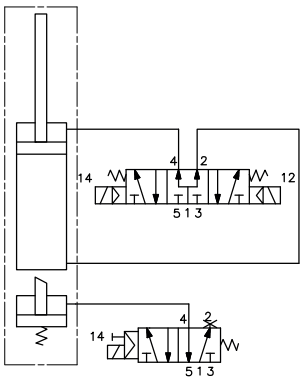
UAGP170ZK_ _ _BS0



Pivot rotation in degrees	A
45°	584
60°	595.5
90°	620.5
120°	646



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
170	4000 Nm	170 Nm	22,6 Kg

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

Rev. 00 17.09.19

UAGP

UNICLAMP Pneumatic power pivot



U	A	G	P	0	8	0	O	A	0	9	0	B	S	0
1			2	3			4	5	6			7	8	9

1 Series

UAG = **UNICLAMP** Power pivot with fixed opening angle

2 Version

P = Pneumatic

3 Size

075 = 75Nm Ø80 mm
080 = 60Nm Ø80 mm
120 = 110Nm Ø100 mm
150 = 120Nm Ø100 mm
155 = 120Nm Ø100 mm
170 = 170Nm Ø125 mm
210 = 210Nm Ø125 mm
215 = 210Nm Ø125 mm
300 = 300Nm Ø160 mm
350 = 350Nm Ø160 mm
355 = 350Nm Ø160 mm
600 = 600Nm Ø200 mm
605 = 600Nm Ø200 mm

4 Table position

V = Vertical 180°
O = Horizontal 90°
Z = Vertical, mirror of V position
P = Horizontal, mirror of O position (Max opening angle 60°)

5 Sensor

K = Electronic sensor PNP (optical) (DF-K)
A = PNP Electronic Sensor (optic) for opening angle (DF-K) + brake sensor (DF-U)

6 Pivot rotation angles

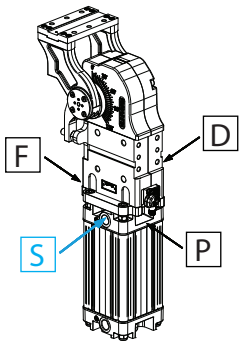
120 = 120°
090 = 90°
060 = 60°
045 = 45°

7 Brake system

B = With brake
W = Without brake
M = With brake and manual unlock

8 Connections

S = Left side
D = Right side
F = Front side
P = Rear side

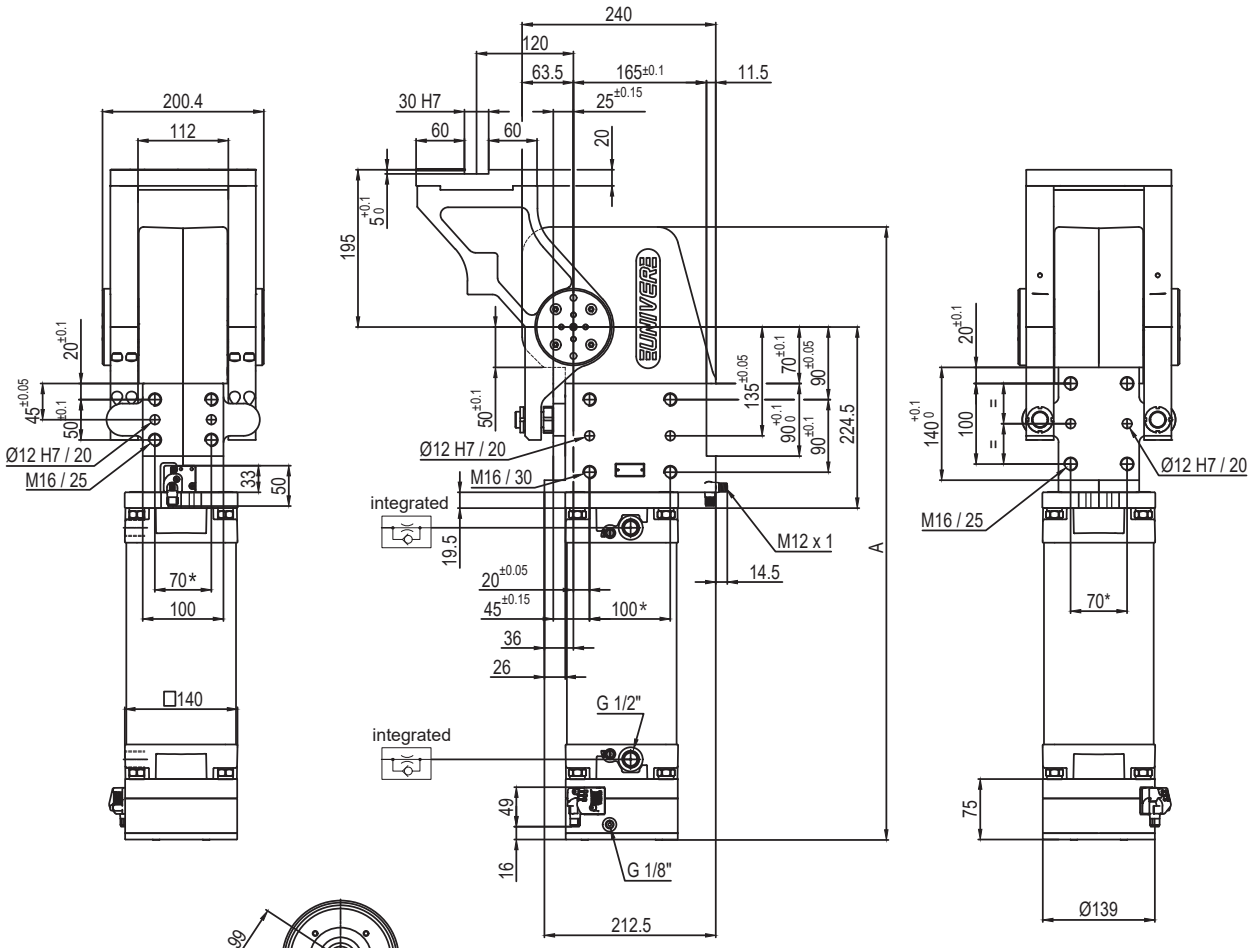


9 Product revision

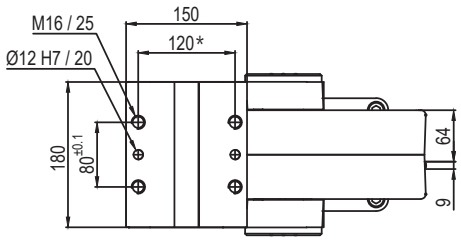
Assigned by UNIVER

UNIVER S.p.A recommends that all power pivot applications are validated by UNIVER technical department

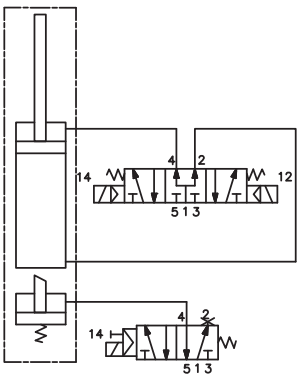
UAGP210OA_ _ _BS0



Pivot rotation in degrees	A
45°	666.5
60°	682.5
90°	719
120°	759.5



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
210	8000 Nm	210 Nm	48 Kg

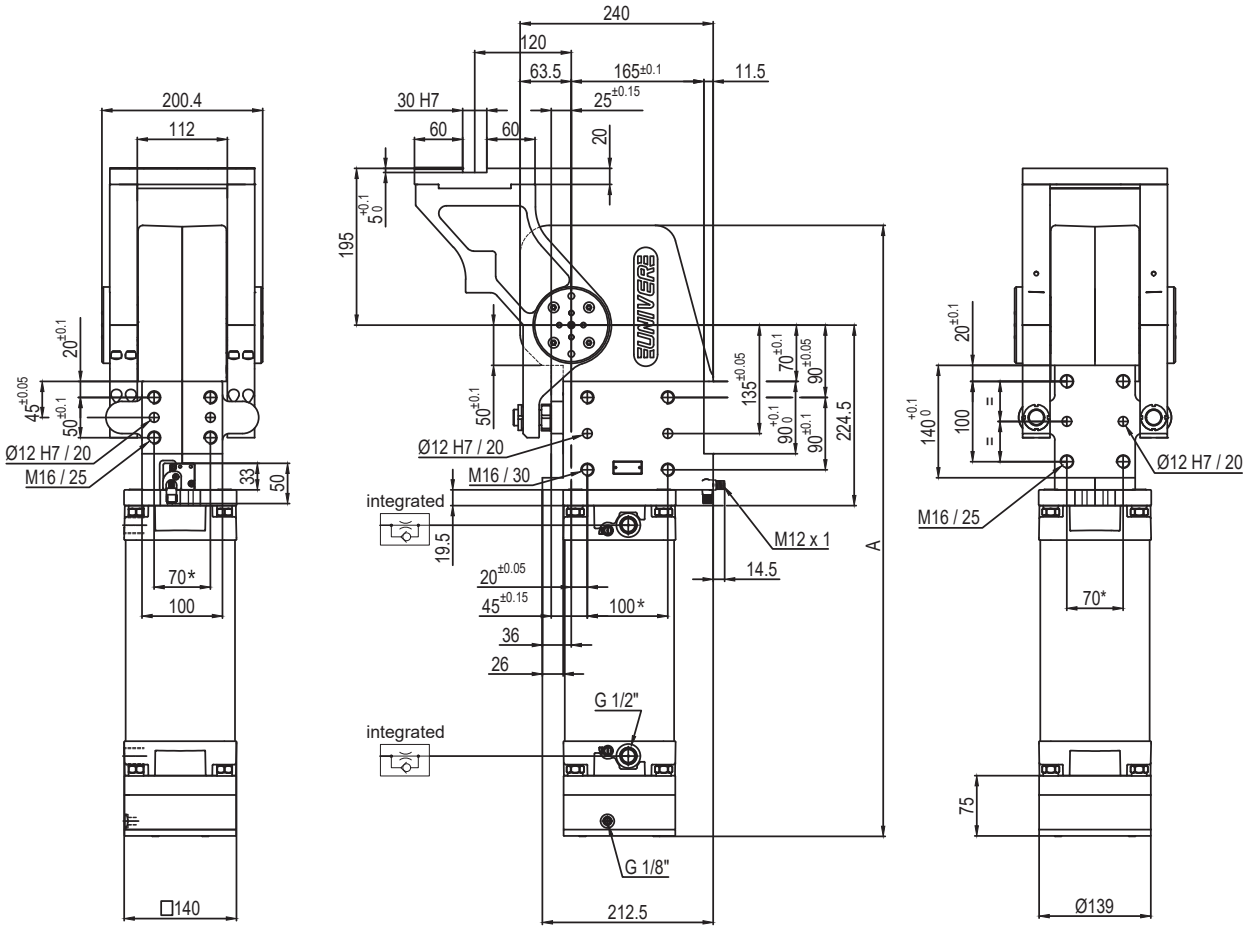
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

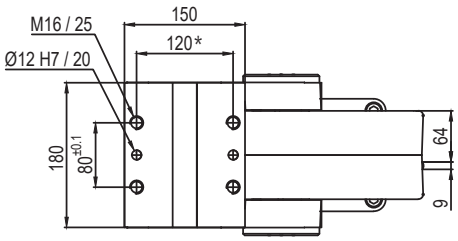
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

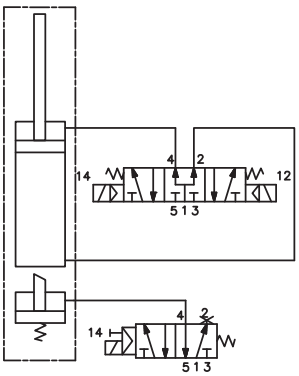
Rev. 00 17.09.18

UAGP210OK_ _ _BS0





Passive brake



Pivot rotation in degrees	A
45°	666.5
60°	682.5
90°	719
120°	759.5

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
210	8000 Nm	210 Nm	48 Kg

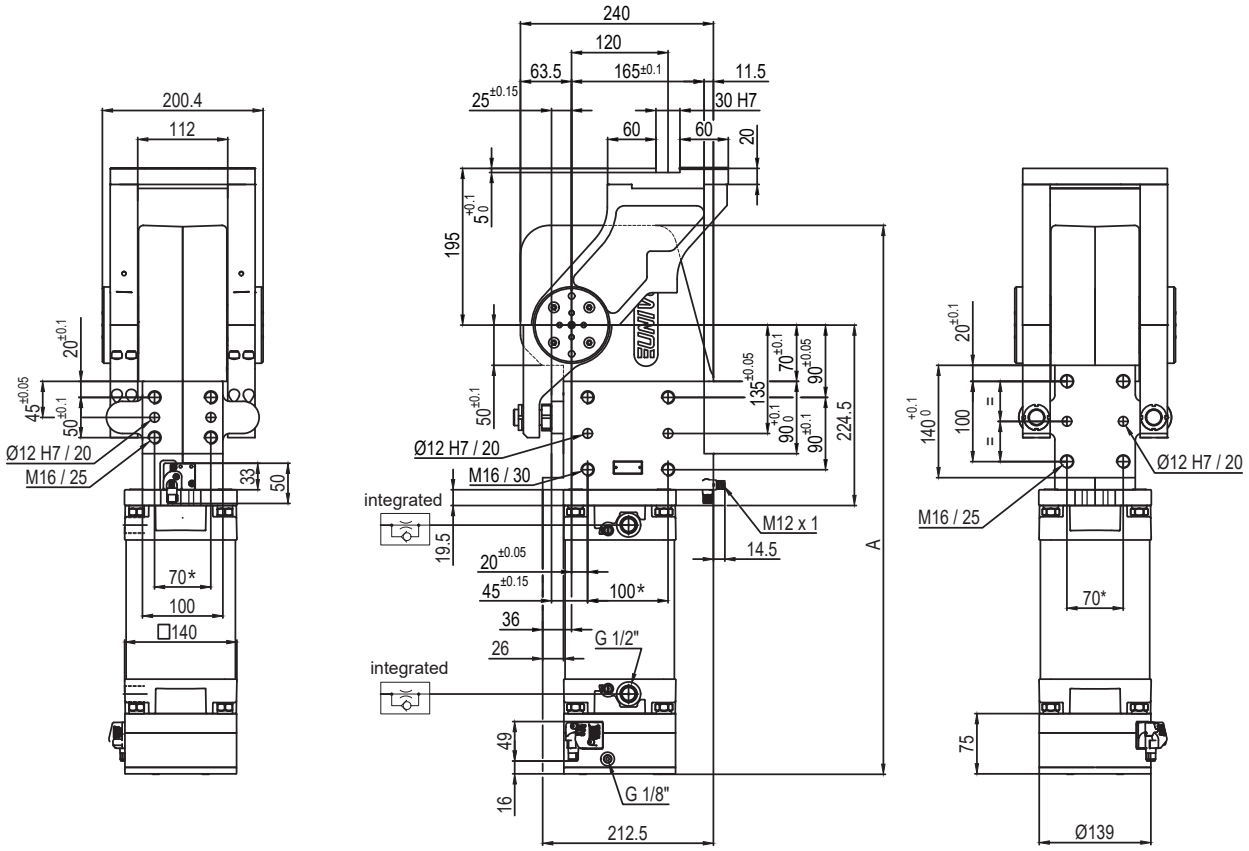
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

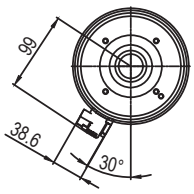
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

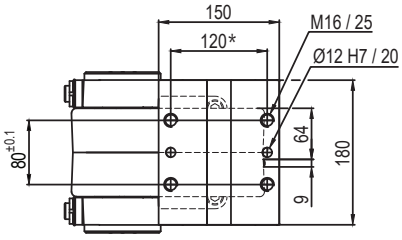
Subject to technical modifications without notice

Rev. 00 17.09.18

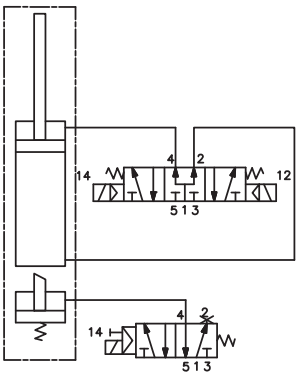
UAGP210PA_ _ _BS0







Passive brake



Pivot rotation in degrees	A
45°	666.5
60°	682.5

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
210	8000 Nm	210 Nm	48 Kg

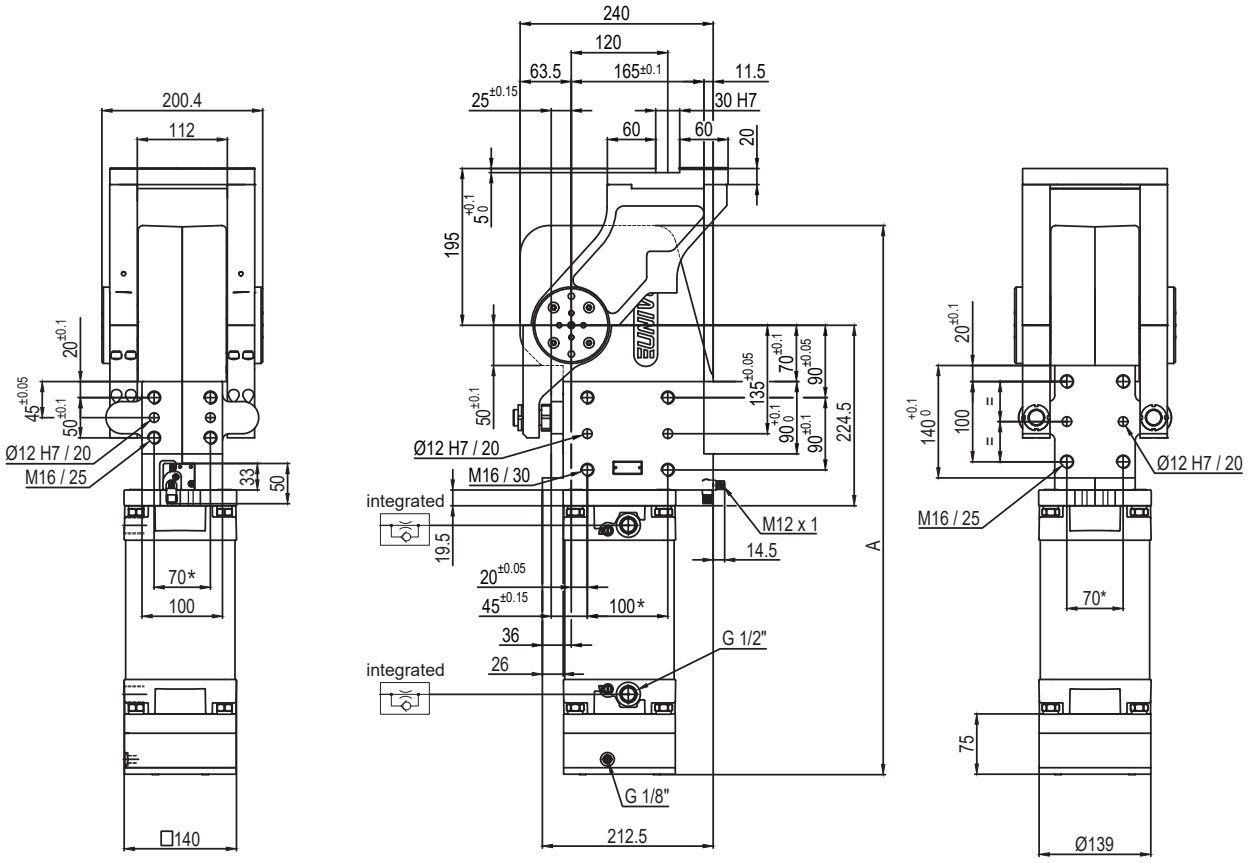
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

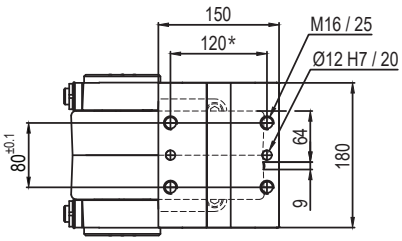
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

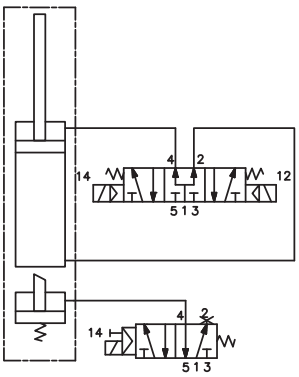
Rev. 00 20.09.18

UAGP210PK_ _ _BS0





Passive brake



Pivot rotation in degrees	A
45°	666.5
60°	682.5

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
210	8000 Nm	210 Nm	48 Kg

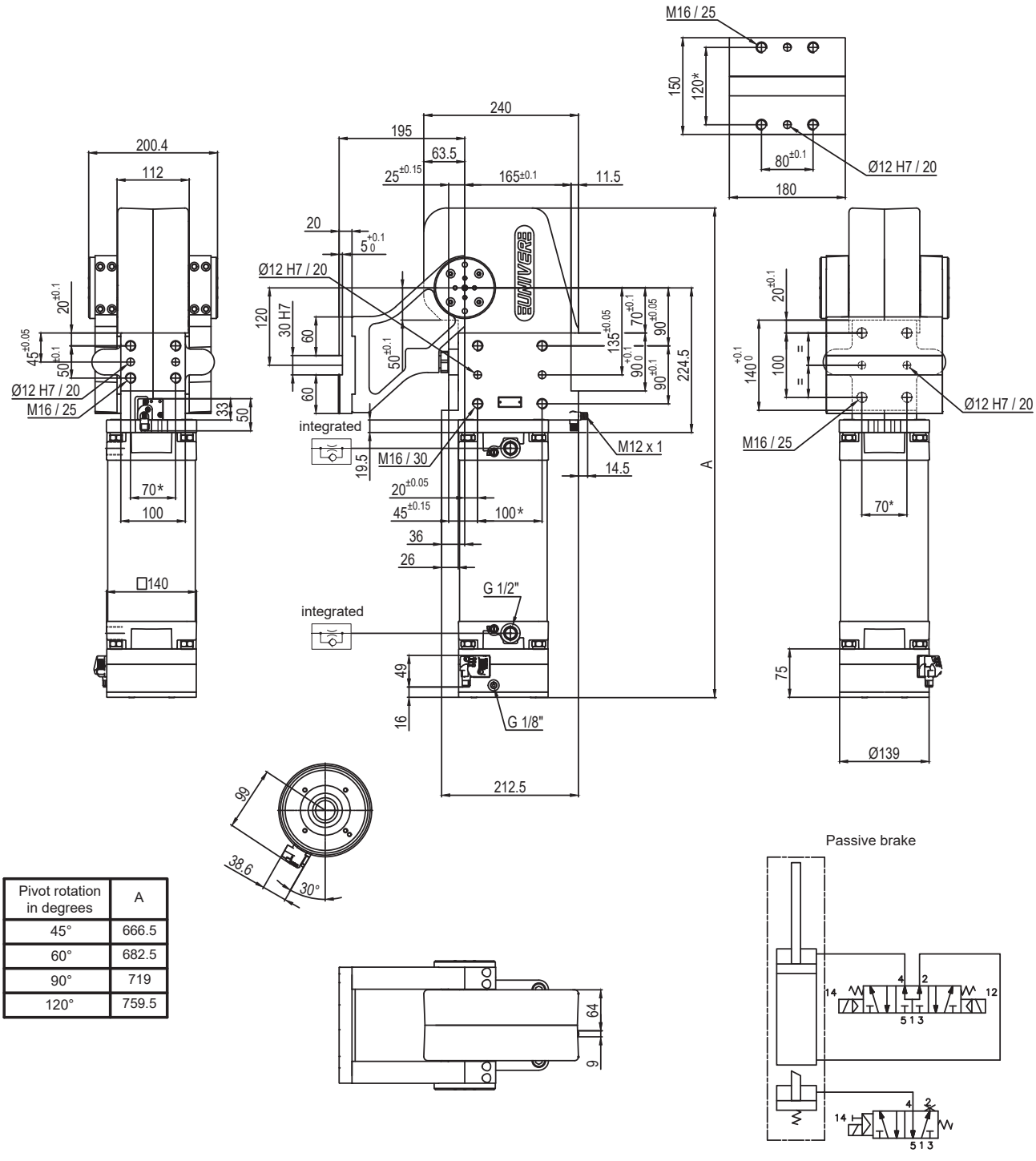
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

Subject to technical modifications without notice

Rev. 00 20.09.18

UAGP210VA_ _ _BS0



Pivot rotation in degrees	A
45°	666.5
60°	682.5
90°	719
120°	759.5

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
210	8000 Nm	210 Nm	48 Kg

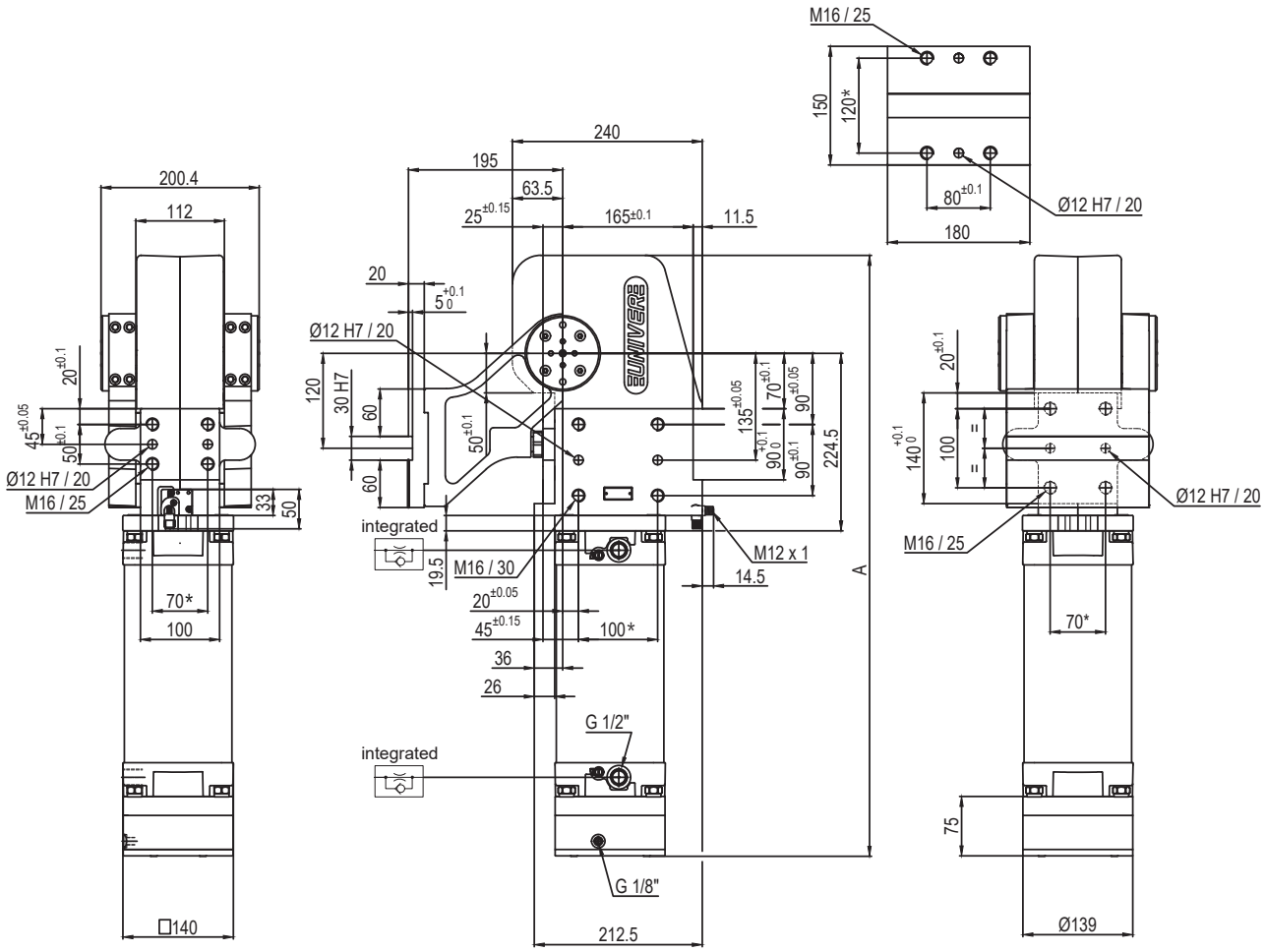
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical 180°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

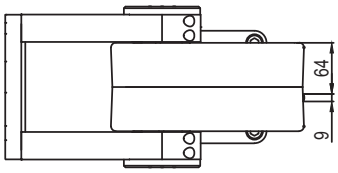
Subject to technical modifications without notice

Rev. 00 17.09.18

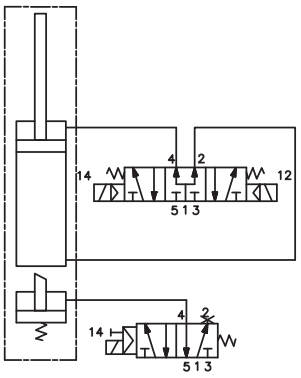
UAGP210VK_ _ _BS0



Pivot rotation in degrees	A
45°	666.5
60°	682.5
90°	719
120°	759.5



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
210	8000 Nm	210 Nm	48 Kg

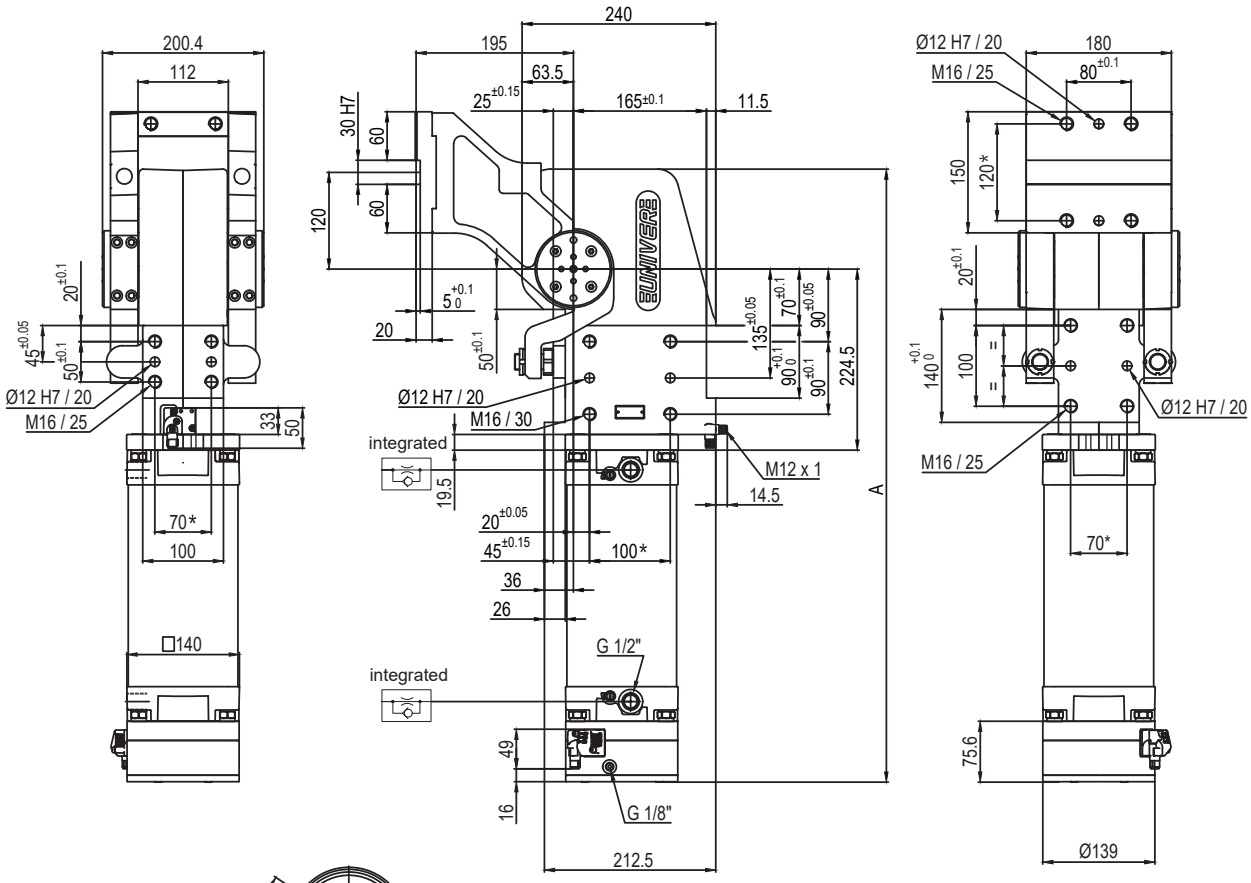
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical 180°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

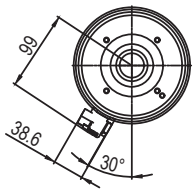
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

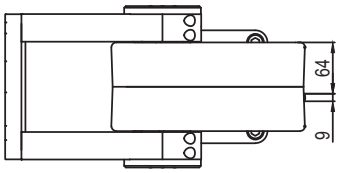
Rev. 00 17.09.18

UAGP210ZA_ _ _BS0

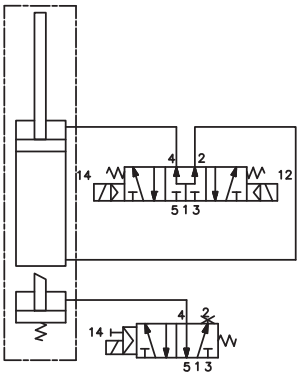




Pivot rotation in degrees	A
45°	666.5
60°	682.5
90°	719
120°	759.5



Passive brake



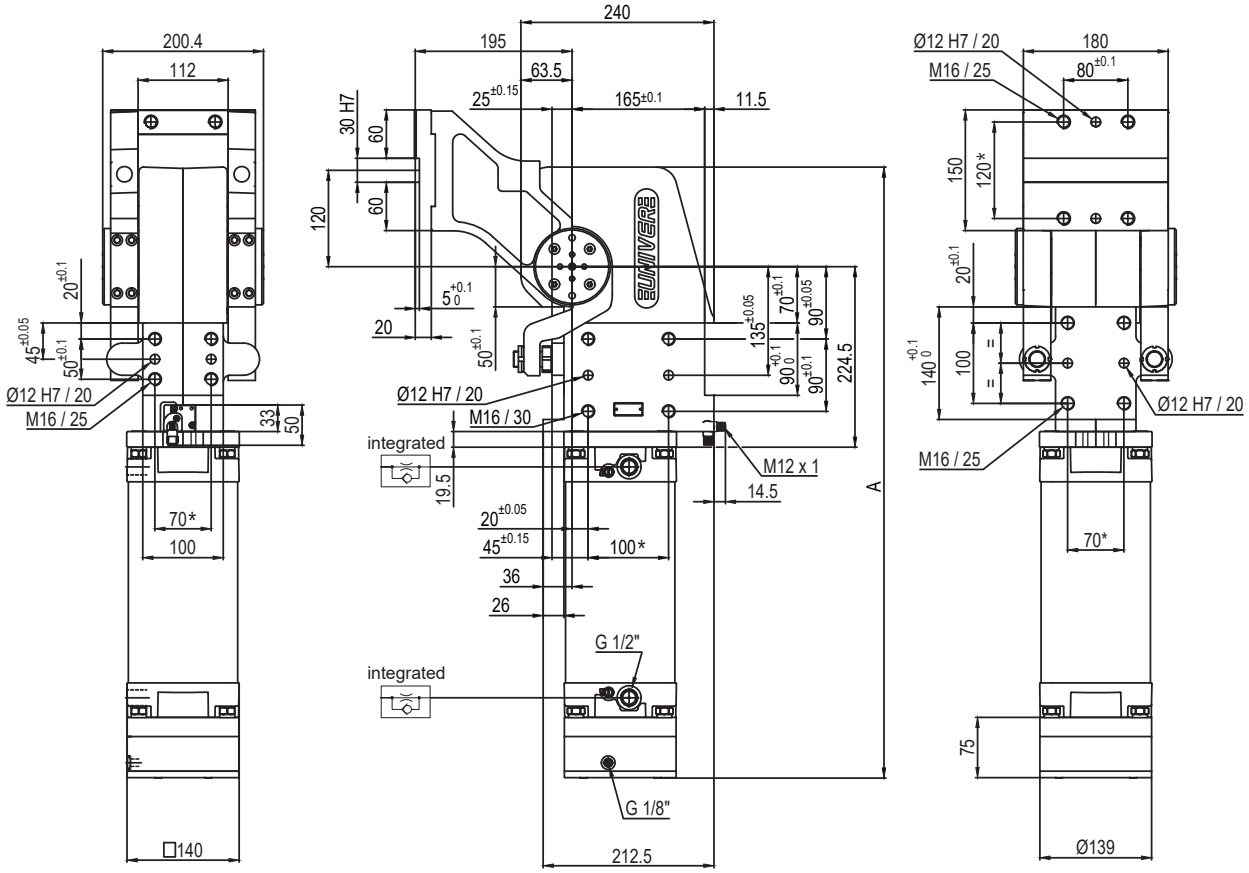
Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
210	8000 Nm	210 Nm	48 Kg

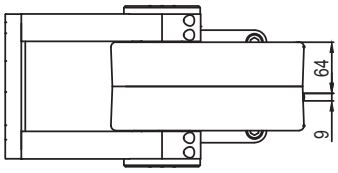
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical, mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0.1

Subject to technical modifications without notice

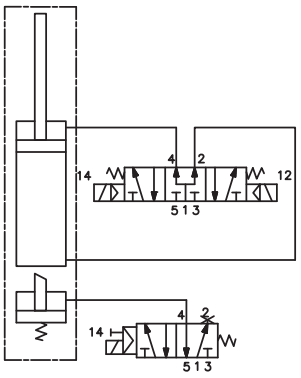
UAGP210ZK_ _ _BS0





Pivot rotation in degrees	A
45°	666.5
60°	682.5
90°	719
120°	759.5

Passive Safety brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
210	8000 Nm	210 Nm	48 Kg

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

Rev. 00 17.09.18

UAGP

UNICLAMP Pneumatic power pivot



U	A	G	P	0	8	0	O	A	0	9	0	B	S	0
1			2	3			4	5	6			7	8	9

1 Series

UAG = **UNICLAMP** Power pivot with fixed opening angle

2 Version

P = Pneumatic

3 Size

075 = 75Nm Ø80 mm
080 = 60Nm Ø80 mm
120 = 110Nm Ø100 mm
150 = 120Nm Ø100 mm
155 = 120Nm Ø100 mm
170 = 170Nm Ø125 mm
210 = 210Nm Ø125 mm
215 = 210Nm Ø125 mm
300 = 300Nm Ø160 mm
350 = 350Nm Ø160 mm
355 = 350Nm Ø160 mm
600 = 600Nm Ø200 mm
605 = 600Nm Ø200 mm

4 Table position

V = Vertical 180°
O = Horizontal 90°
Z = Vertical, mirror of V position
P = Horizontal, mirror of O position (Max opening angle 60°)

5 Sensor

K = Electronic sensor PNP (optical) (DF-K)
A = PNP Electronic Sensor (optic) for opening angle (DF-K) + brake sensor (DF-U)

6 Pivot rotation angles

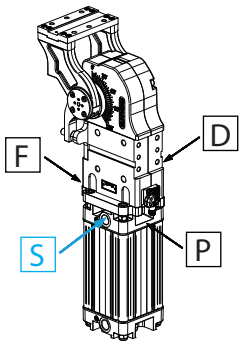
120 = 120°
090 = 90°
060 = 60°
045 = 45°

7 Brake system

B = With brake
W = Without brake
M = With brake and manual unlock

8 Connections

S = Left side
D = Right side
F = Front side
P = Rear side

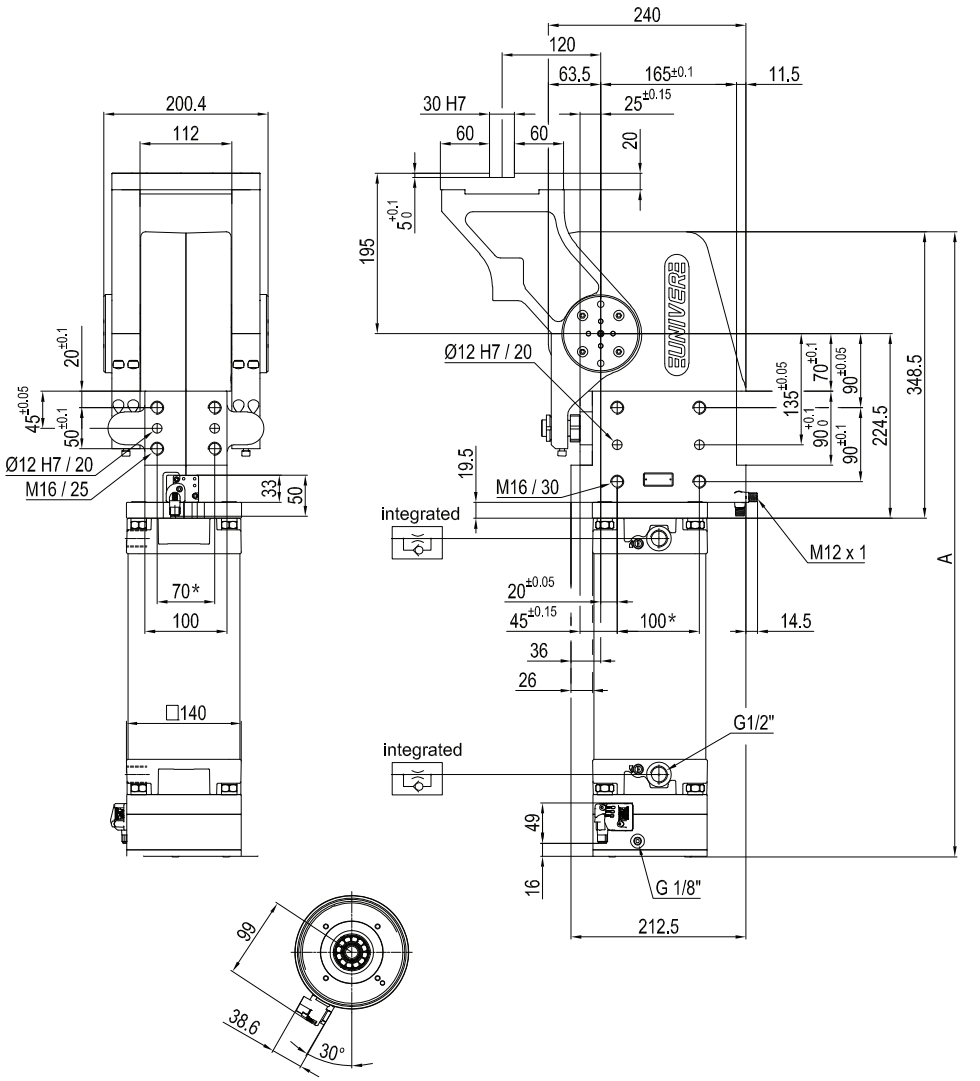


9 Product revision

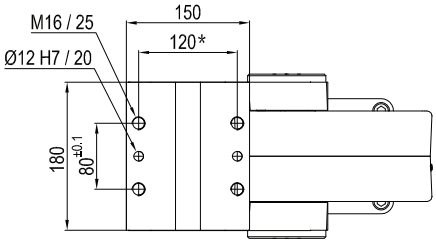
Assigned by UNIVER

UNIVER S.p.A recommends that all power pivot applications are validated by UNIVER technical department

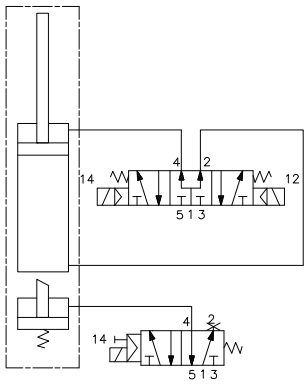
UAGP215OA_ _ _BS0



Pivot rotation in degrees	A
45°	666.5
60°	682.5
90°	719
120°	759.5



Passive brake



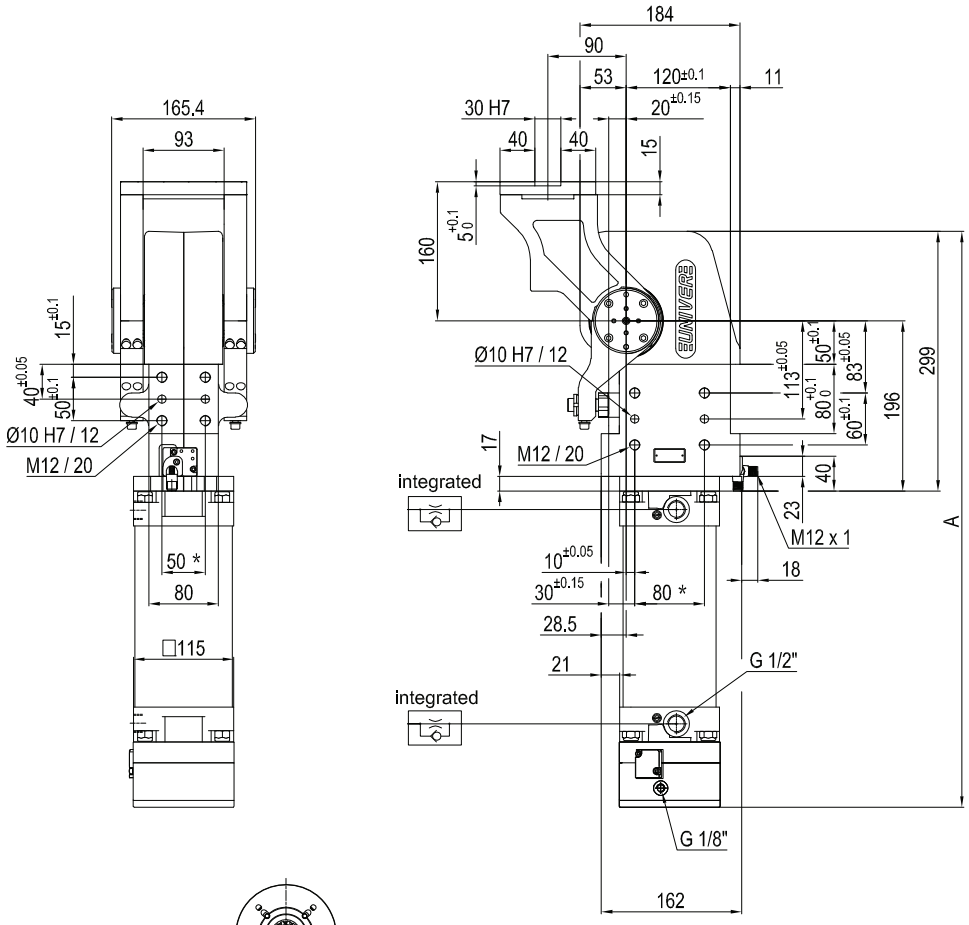
Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
215	8000 Nm	210 Nm	48 Kg

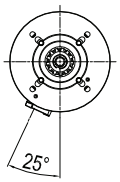
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

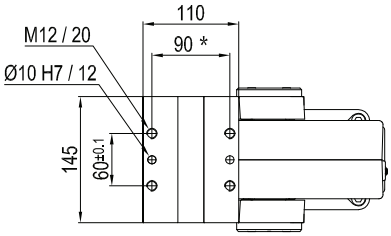
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

Subject to technical modifications without notice

UAGP215OK_ _ _BS0

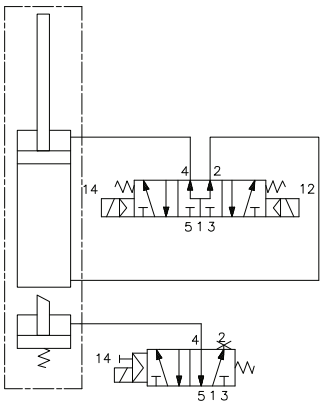






Pivot rotation in degrees	A
45°	583.5
60°	597
90°	628
120°	662.5

Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
215	8000 Nm	210 Nm	48 Kg

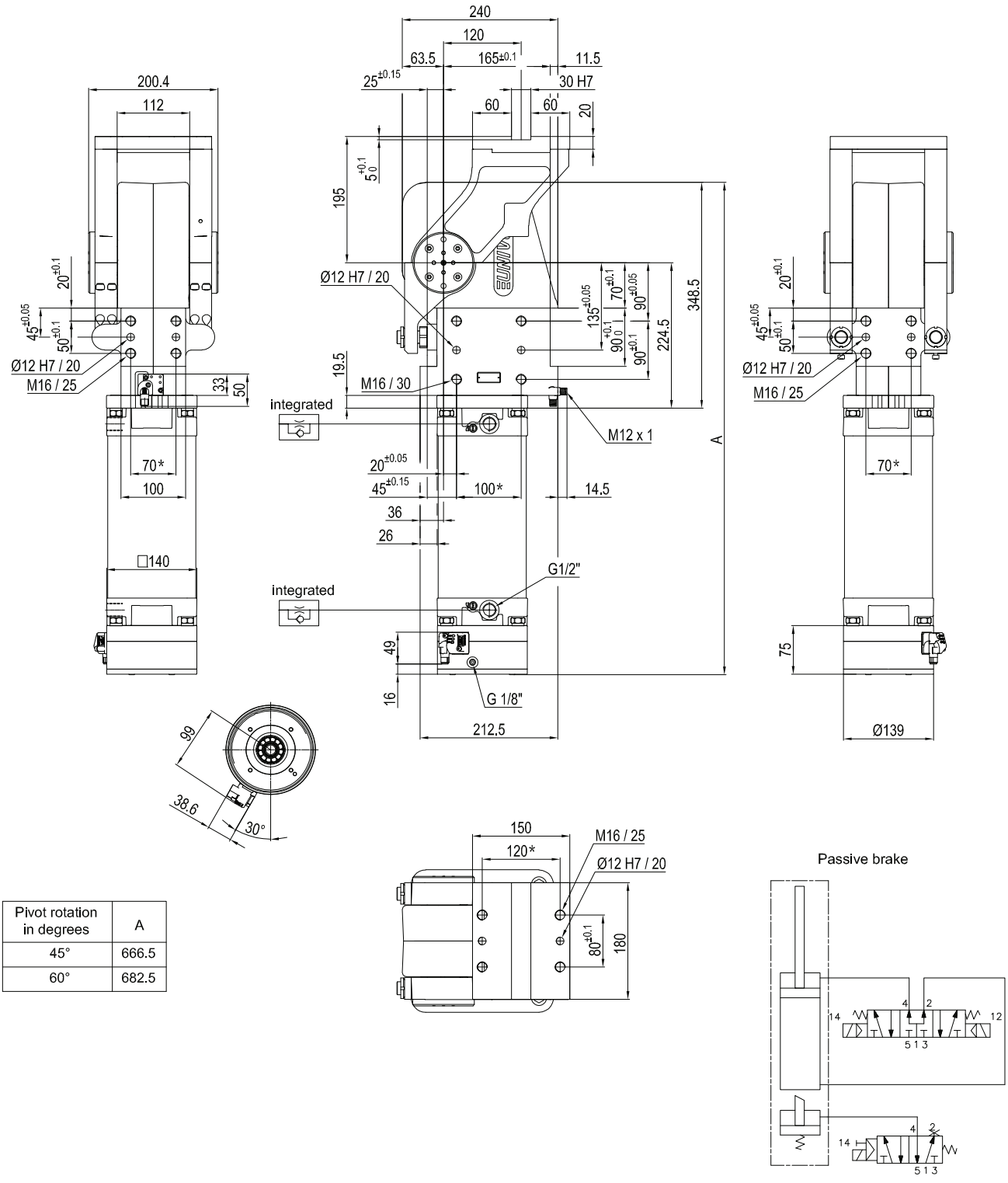
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

Rev. 00 12.06.20

UAGP215PA_ _ _BS0



Pivot rotation in degrees	A
45°	666.5
60°	682.5

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
215	8000 Nm	210 Nm	48 Kg

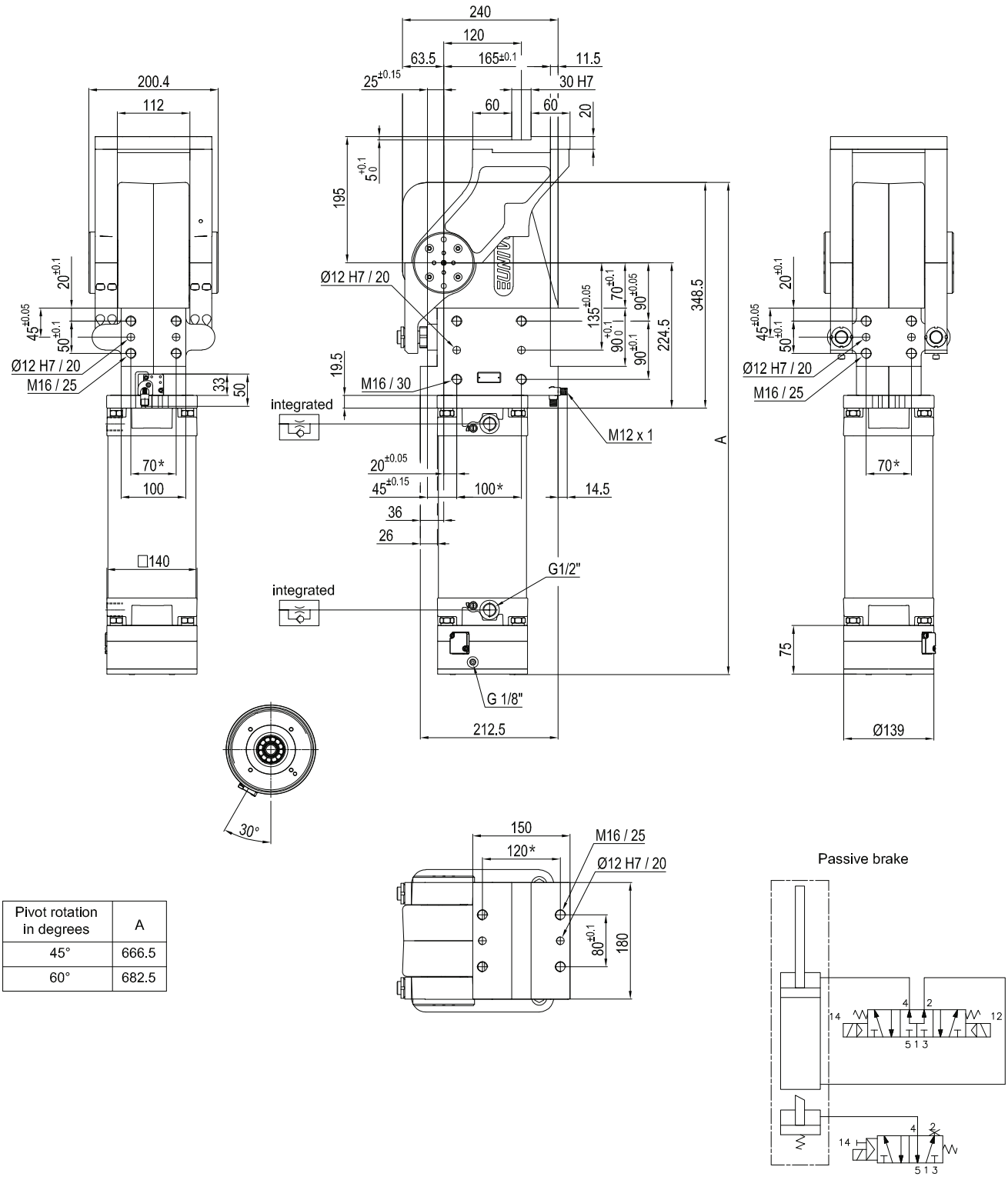
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

Rev. 00 12.06.20

UAGP215PK_ _ _BS0



Pivot rotation in degrees	A
45°	666.5
60°	682.5

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
215	8000 Nm	210 Nm	48 Kg

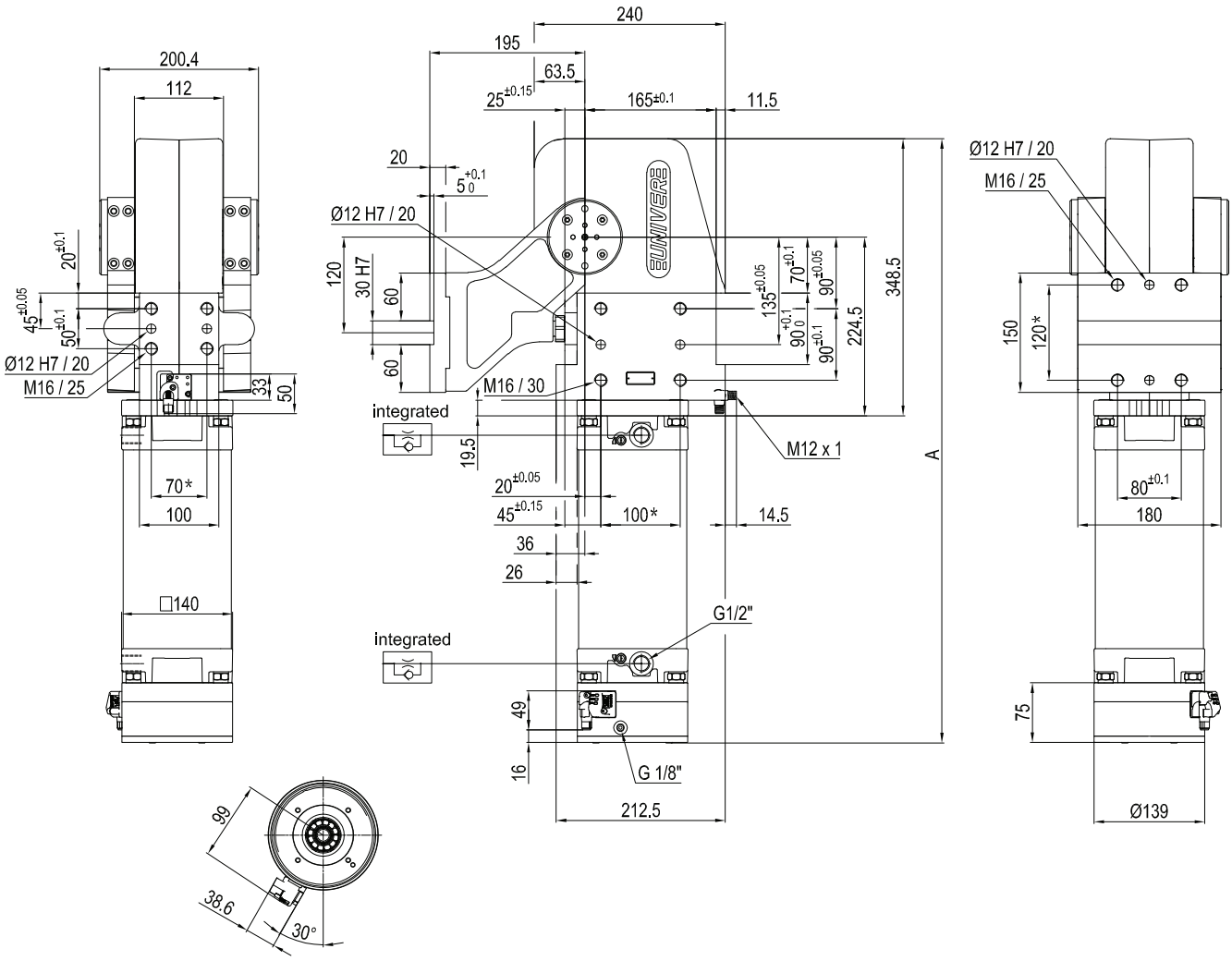
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

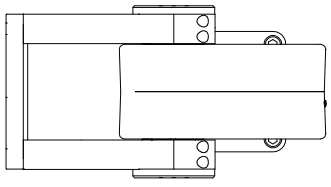
Subject to technical modifications without notice

Rev. 00 12.06.20

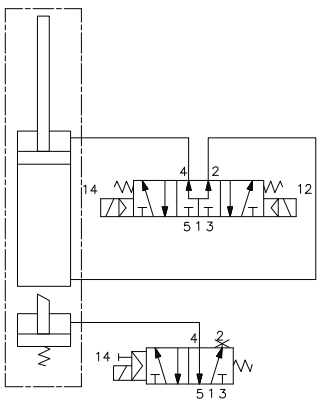
UAGP215VA_ _ _BS0



Pivot rotation in degrees	A
45°	666.5
60°	682.5
90°	719
120°	759.5



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
215	8000 Nm	210 Nm	48 Kg

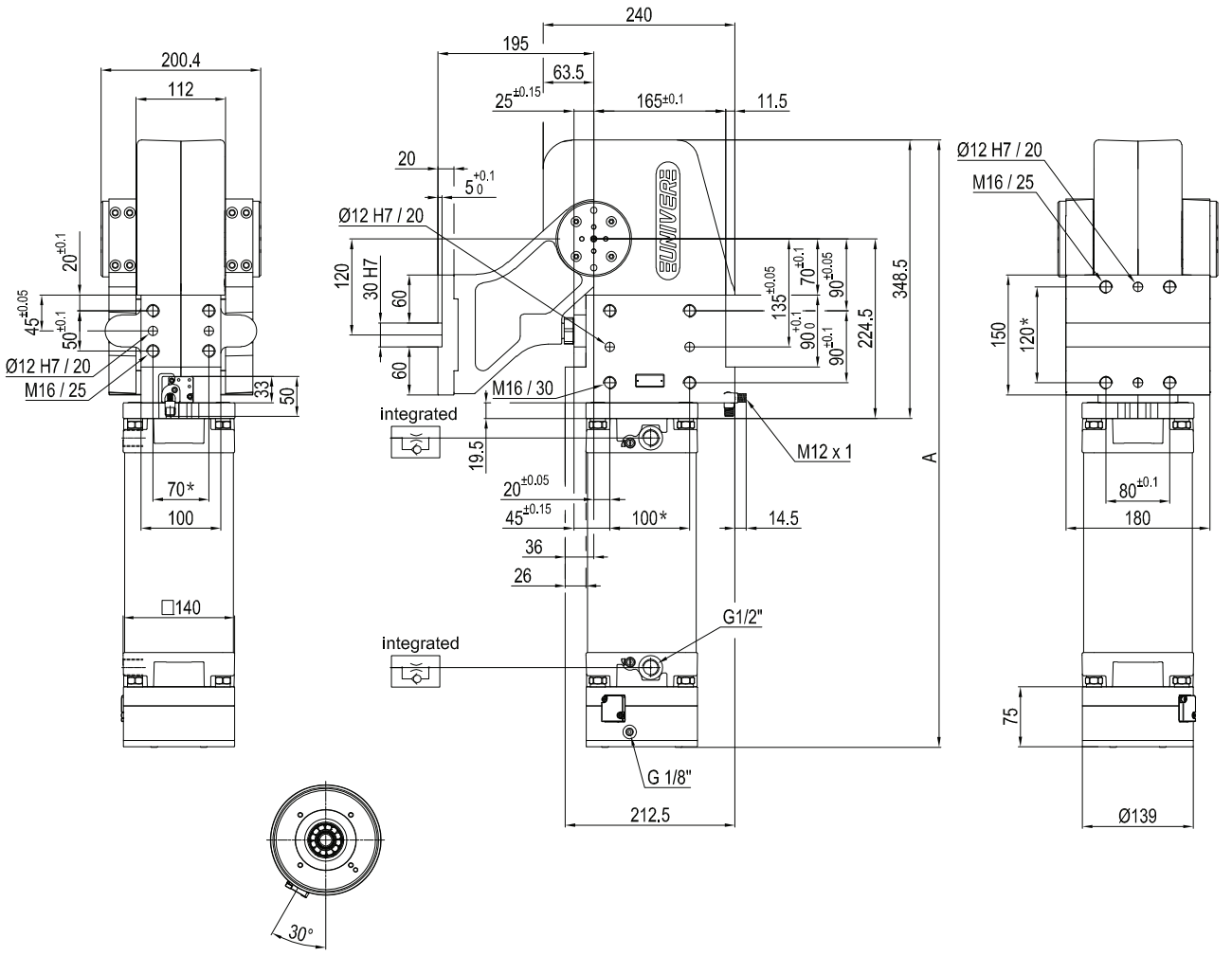
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°-120°**
Rotary table position: **Vertical 180°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

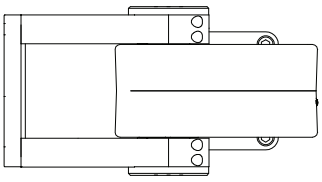
Subject to technical modifications without notice

Rev. 00 12.06.20

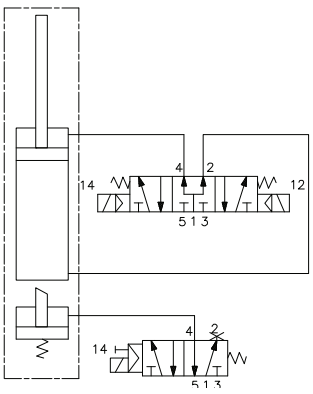
UAGP215VK_ _ _BS0



Pivot rotation in degrees	A
45°	666.5
60°	682.5
90°	719
120°	759.5



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
215	8000 Nm	210 Nm	48 Kg

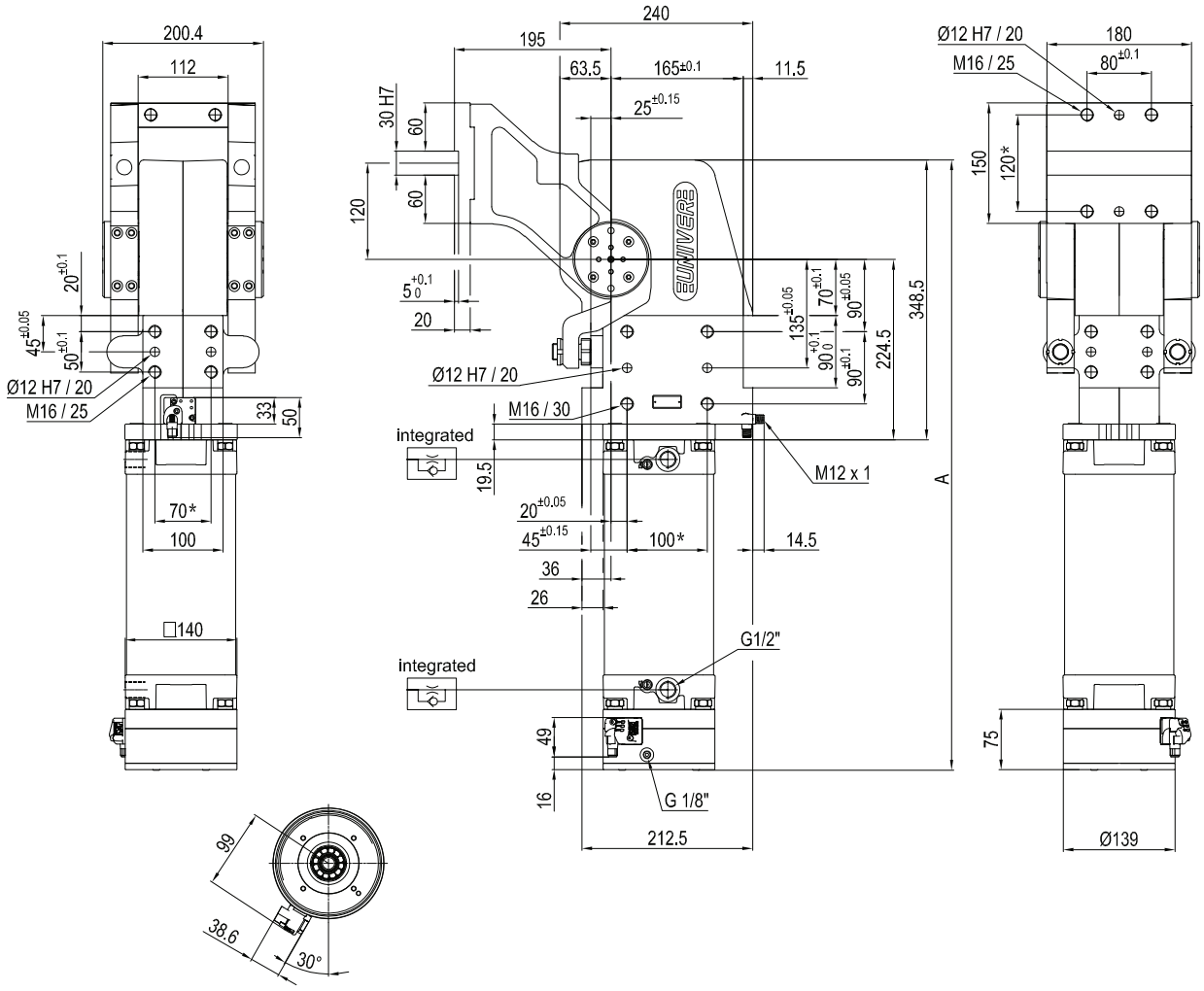
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical 180°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

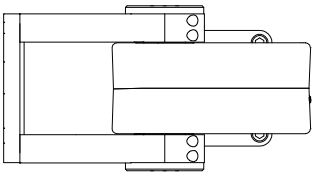
Subject to technical modifications without notice

Rev. 00 12.06.20

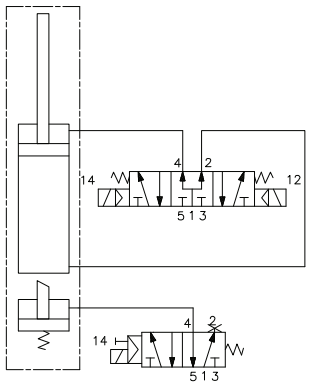
UAGP215ZA_ _ _BS0



Pivot rotation in degrees	A
45°	666.5
60°	682.5
90°	719
120°	759.5



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
215	8000 Nm	210 Nm	48 Kg

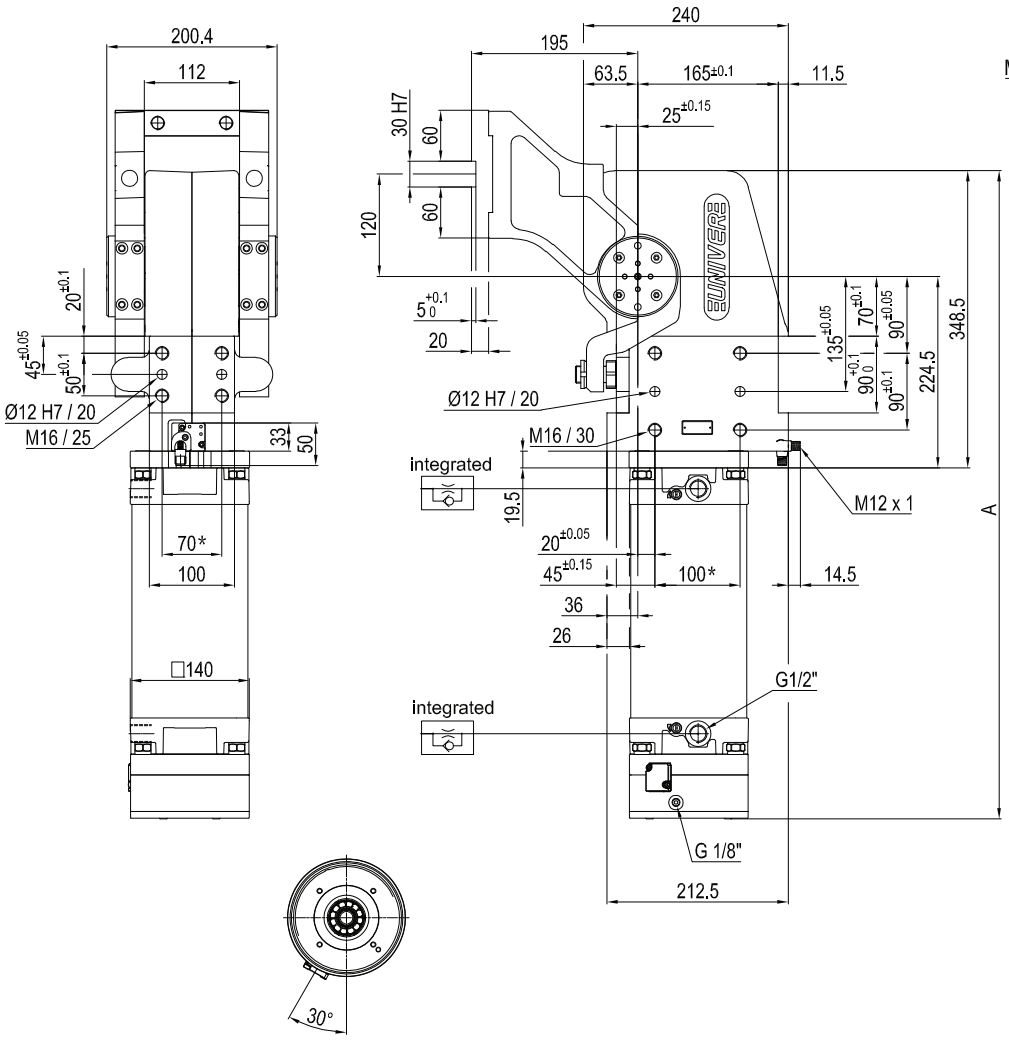
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°-120°**
Rotary table position: **Vertical mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

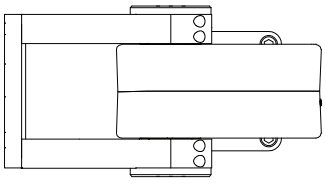
Subject to technical modifications without notice

Rev. 00 12.06.20

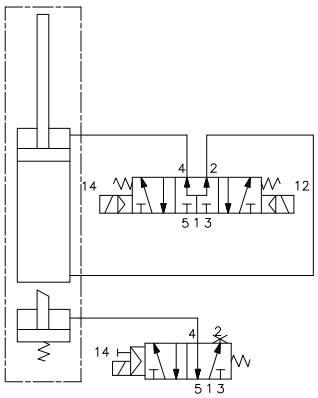
UAGP215ZK_ _ _BS0



Pivot rotation in degrees	A
45°	666.5
60°	682.5
90°	719
120°	759.5



Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
215	8000 Nm	210 Nm	48 Kg

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

Rev. 00 12.06.20

UAGP

UNICLAMP Pneumatic power pivot



U	A	G	P	0	8	0	O	A	0	9	0	B	S	0
1			2	3			4	5	6			7	8	9

1 Series

UAG = **UNICLAMP** Power pivot with fixed opening angle

2 Version

P = Pneumatic

3 Size

075 = 75Nm Ø80 mm
080 = 60Nm Ø80 mm
120 = 110Nm Ø100 mm
150 = 120Nm Ø100 mm
155 = 120Nm Ø100 mm
170 = 170Nm Ø125 mm
210 = 210Nm Ø125 mm
215 = 210Nm Ø125 mm
300 = 300Nm Ø160 mm
350 = 350Nm Ø160 mm
355 = 350Nm Ø160 mm
600 = 600Nm Ø200 mm
605 = 600Nm Ø200 mm

4 Table position

V = Vertical 180°
O = Horizontal 90°
Z = Vertical, mirror of V position
P = Horizontal, mirror of O position (Max opening angle 60°)

5 Sensor

K = Electronic sensor PNP (optical) (DF-K)
A = PNP Electronic Sensor (optic) for opening angle (DF-K) + brake sensor (DF-U)

6 Pivot rotation angles

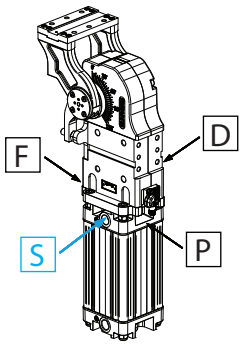
120 = 120°
090 = 90°
060 = 60°
045 = 45°

7 Brake system

B = With brake
W = Without brake
M = With brake and manual unlock

8 Connections

S = Left side
D = Right side
F = Front side
P = Rear side

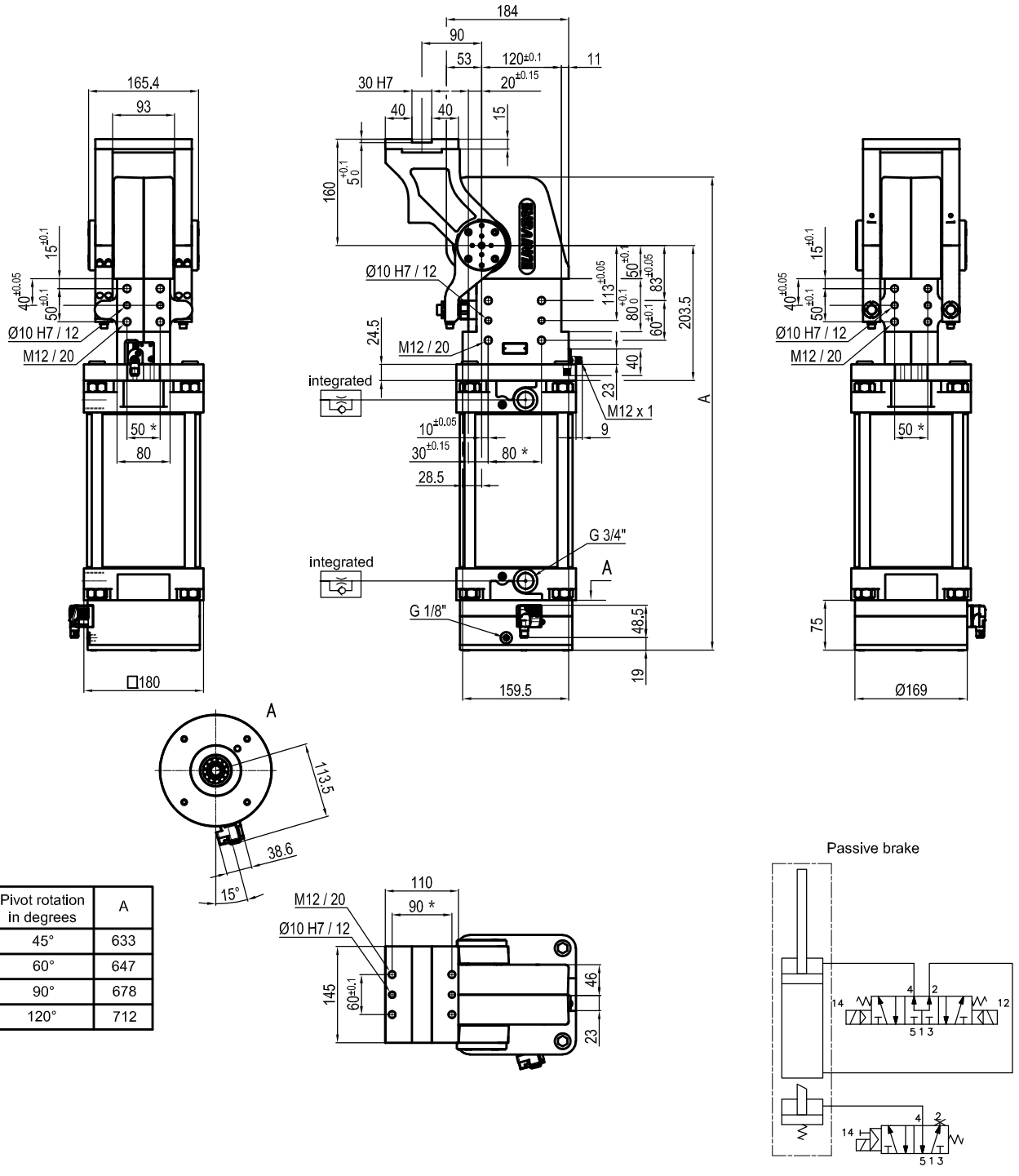


9 Product revision

Assigned by UNIVER

UNIVER S.p.A recommends that all power pivot applications are validated by UNIVER technical department

UAGP300OA_ _ _BS0



Pivot rotation in degrees	A
45°	633
60°	647
90°	678
120°	712

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
300	6000 Nm	300 Nm	39,5 Kg

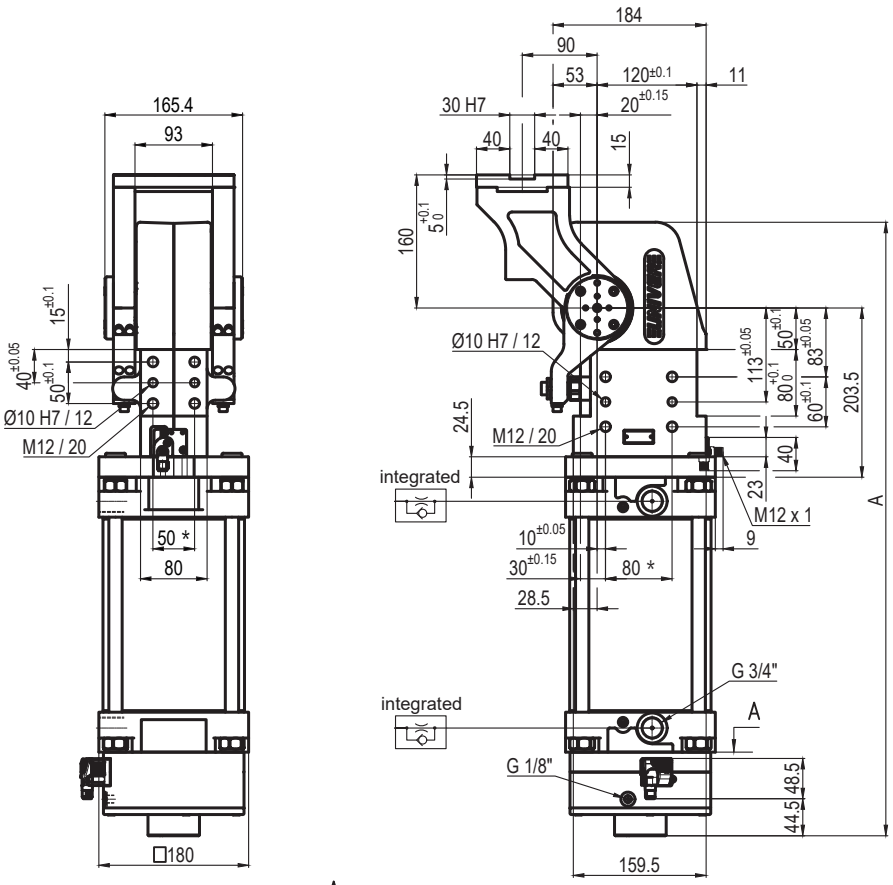
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45° - 60° - 90° - 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

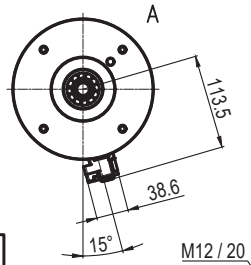
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

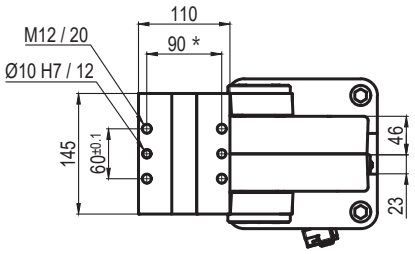
Rev. 00 17.09.19

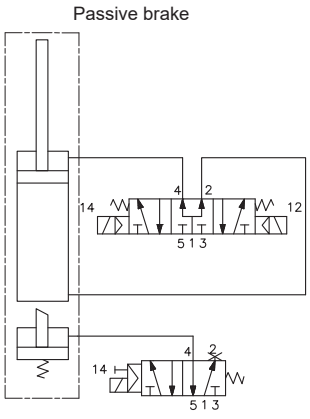
UAGP300OA_ _ _MS0





Pivot rotation in degrees	A
45°	658.5
60°	672.5
90°	703.5
120°	737.5





Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
300	6000 Nm	300 Nm	39,7 Kg

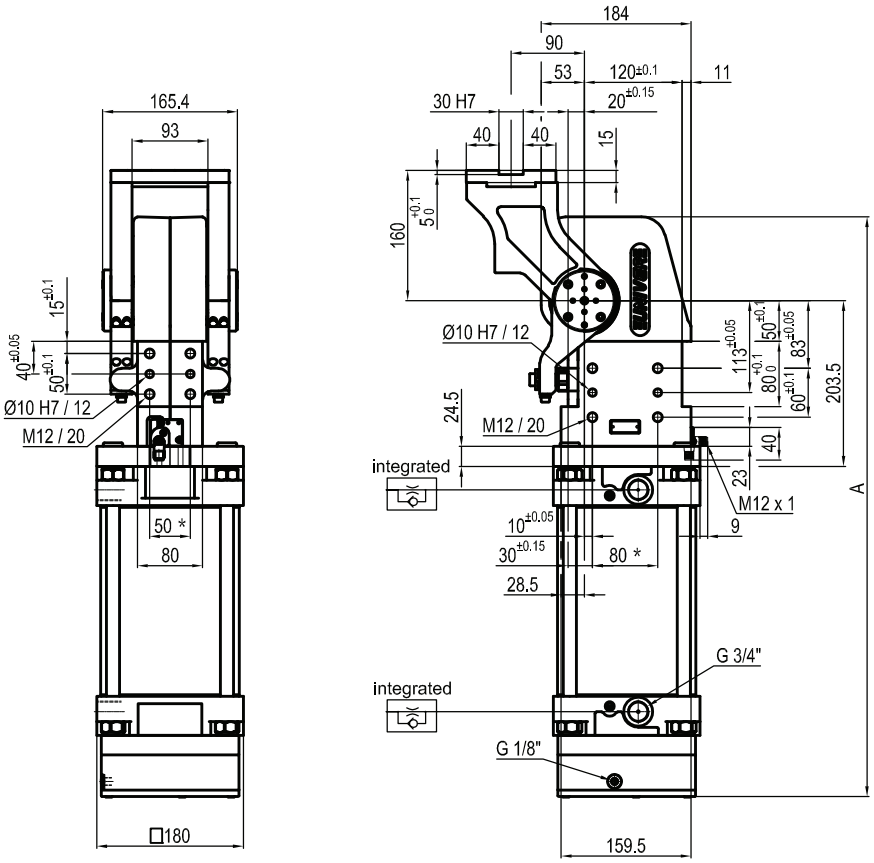
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

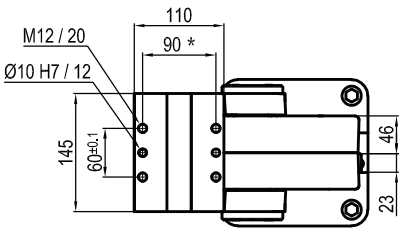
Subject to technical modifications without notice

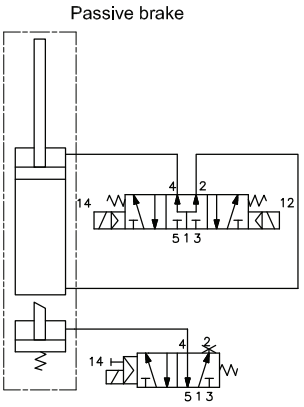
Rev. 00 19.06.19

UAGP300OK_ _ _BS0



Pivot rotation in degrees	A
45°	633
60°	647
90°	678
120°	712





Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
300	6000 Nm	300 Nm	39,5 Kg

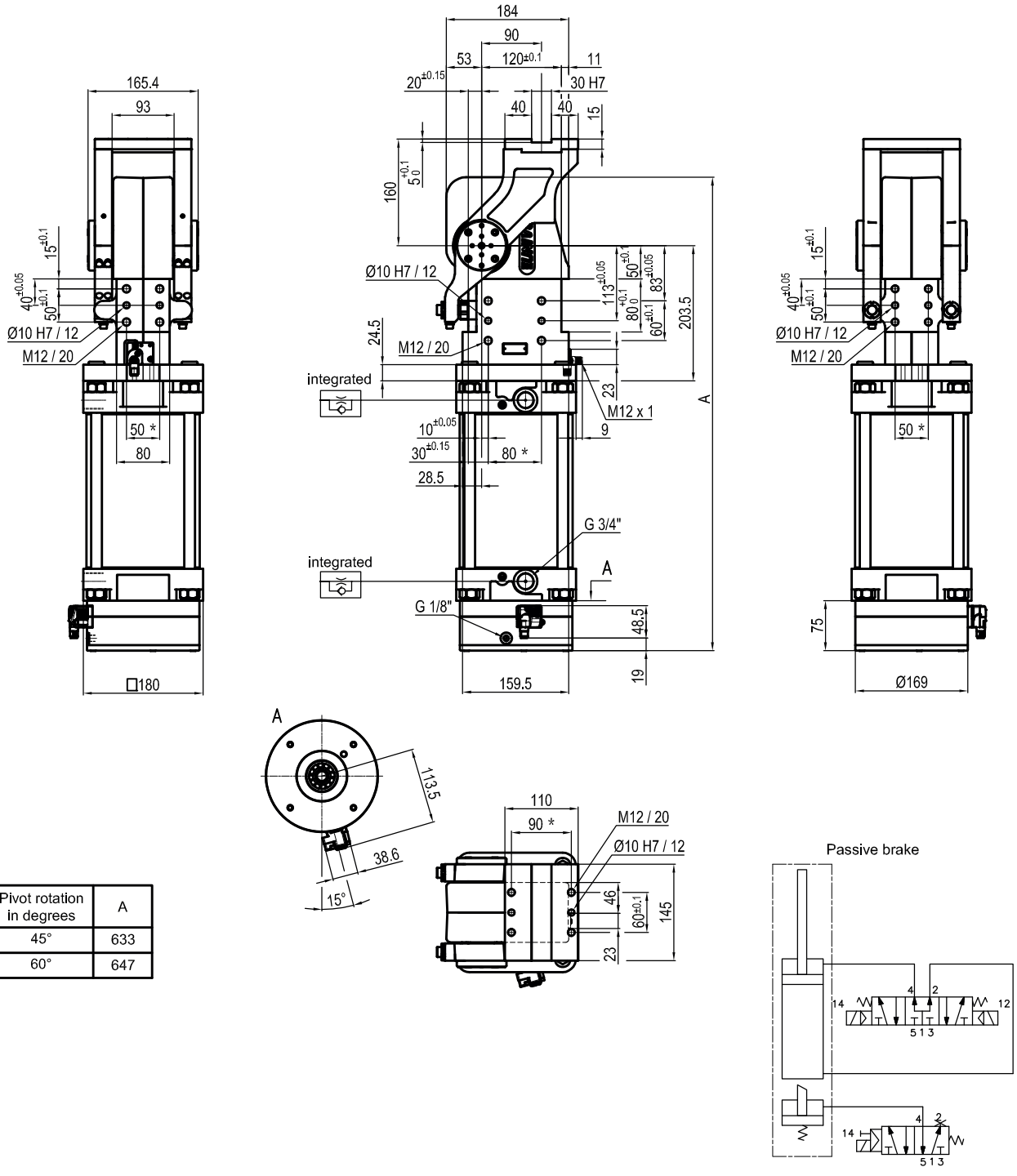
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal 90°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

Subject to technical modifications without notice

Rev. 00 18.09.19

UAGP300PA_ _ _BS0



Pivot rotation in degrees	A
45°	633
60°	647

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
300	6000 Nm	300 Nm	39,5 Kg

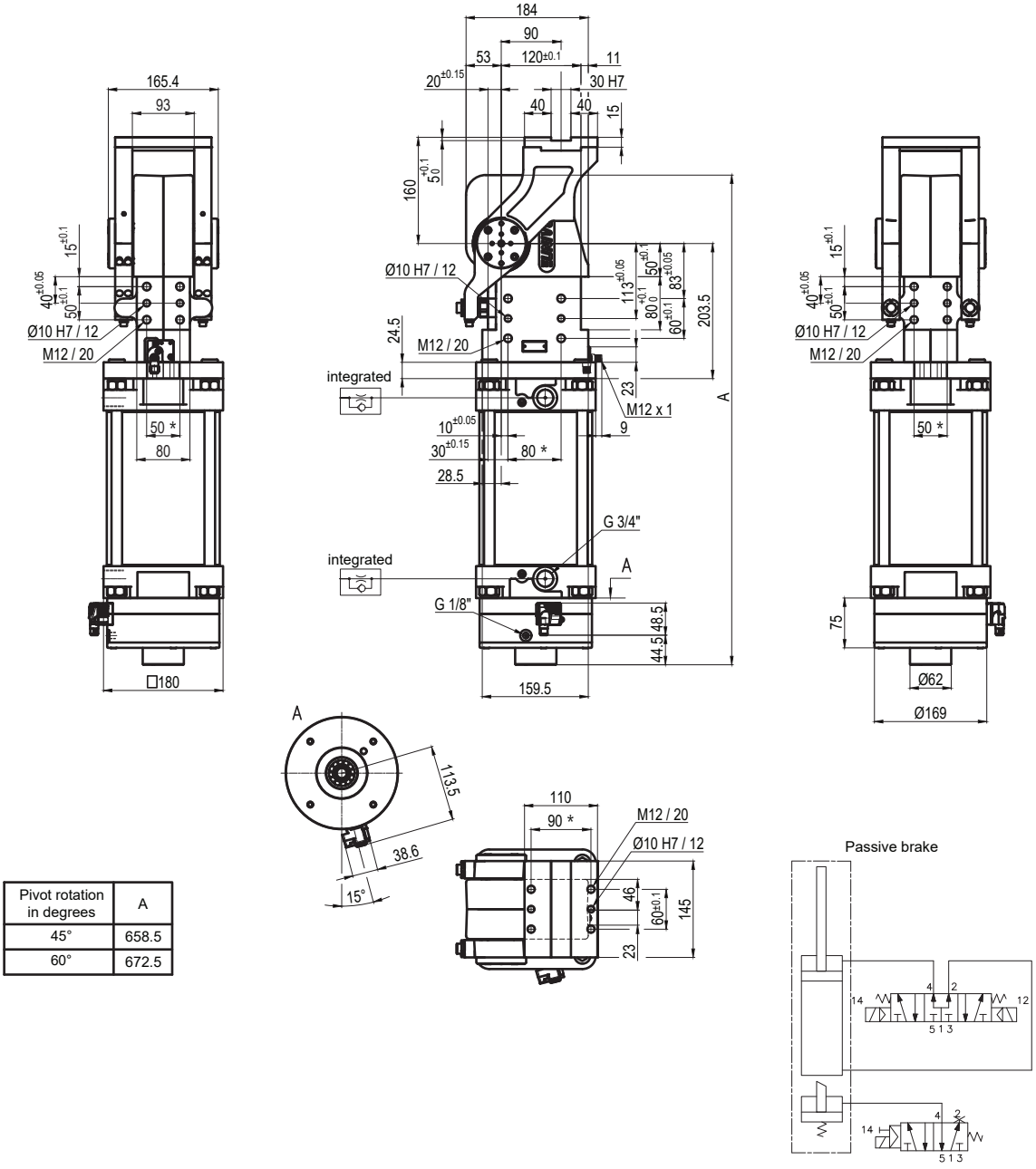
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

Subject to technical modifications without notice

Rev. 00 17.09.19

UAGP300PA_ _ _MS0



Pivot rotation in degrees	A
45°	658.5
60°	672.5

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
300	6000 Nm	300 Nm	39,7 Kg

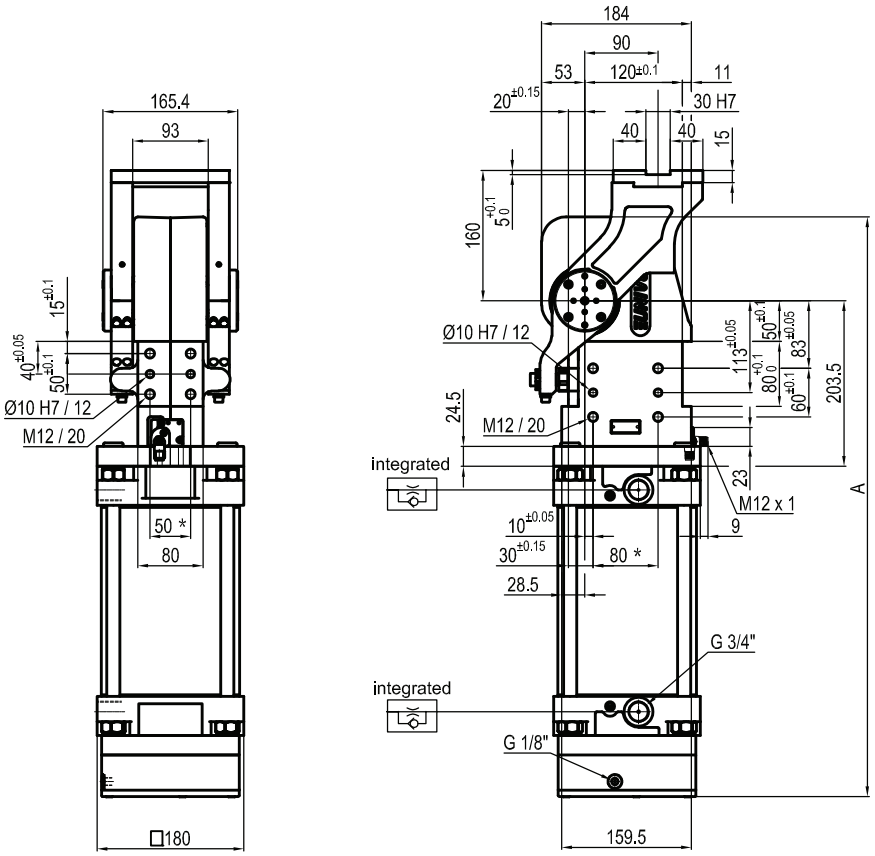
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

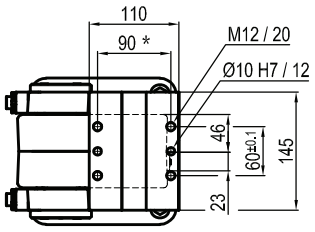
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

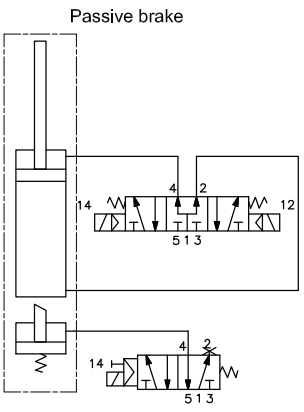
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UAGP300PK_ _ _BS0







Pivot rotation in degrees	A
45°	633
60°	647

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
300	6000 Nm	300 Nm	39,5 Kg

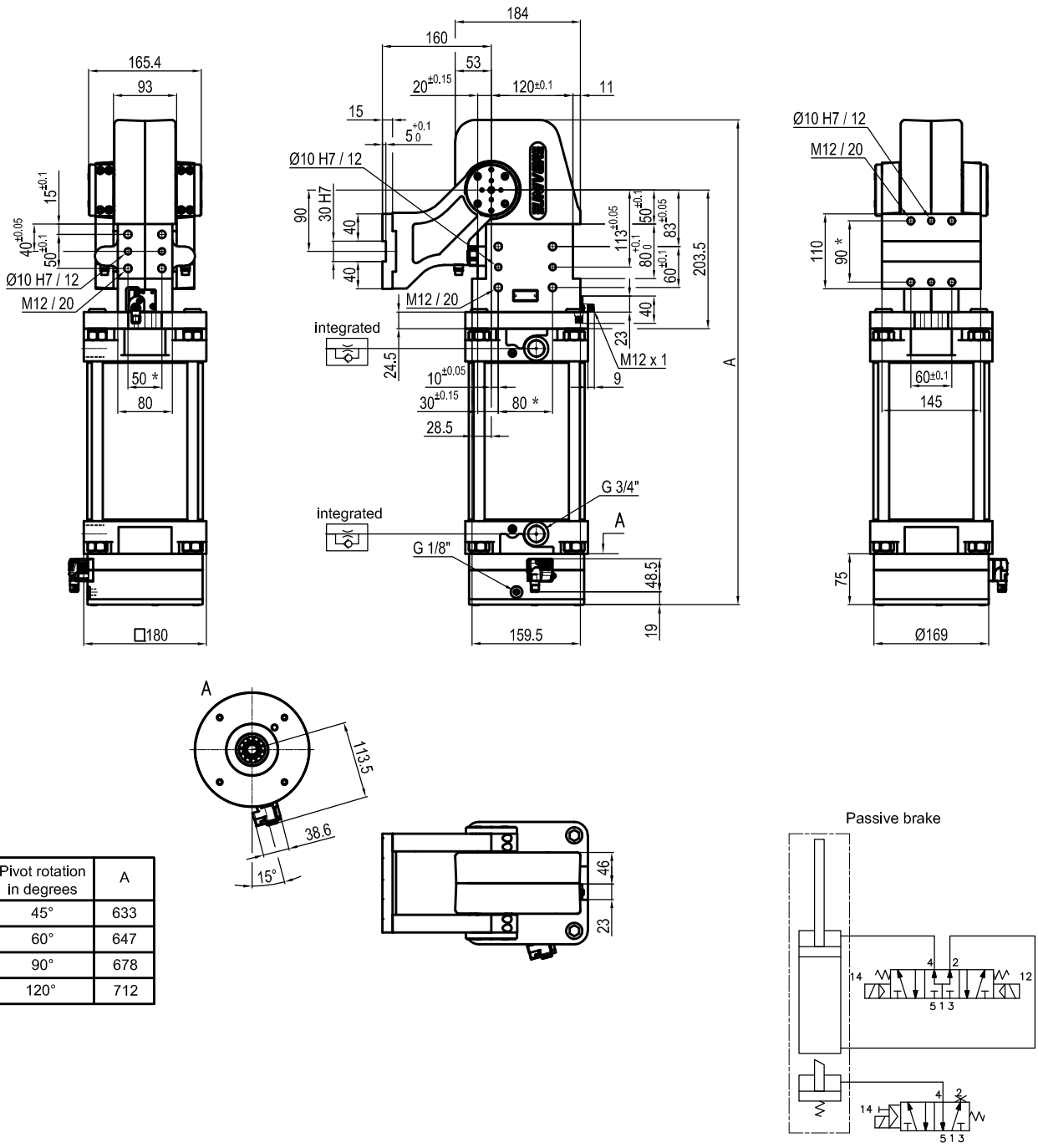
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°**
Rotary table position: **Horizontal mirror of O**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

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Rev. 00 18.09.19

UAGP300VA_ _ _BS0



Pivot rotation in degrees	A
45°	633
60°	647
90°	678
120°	712

Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
300	6000 Nm	300 Nm	39,5 Kg

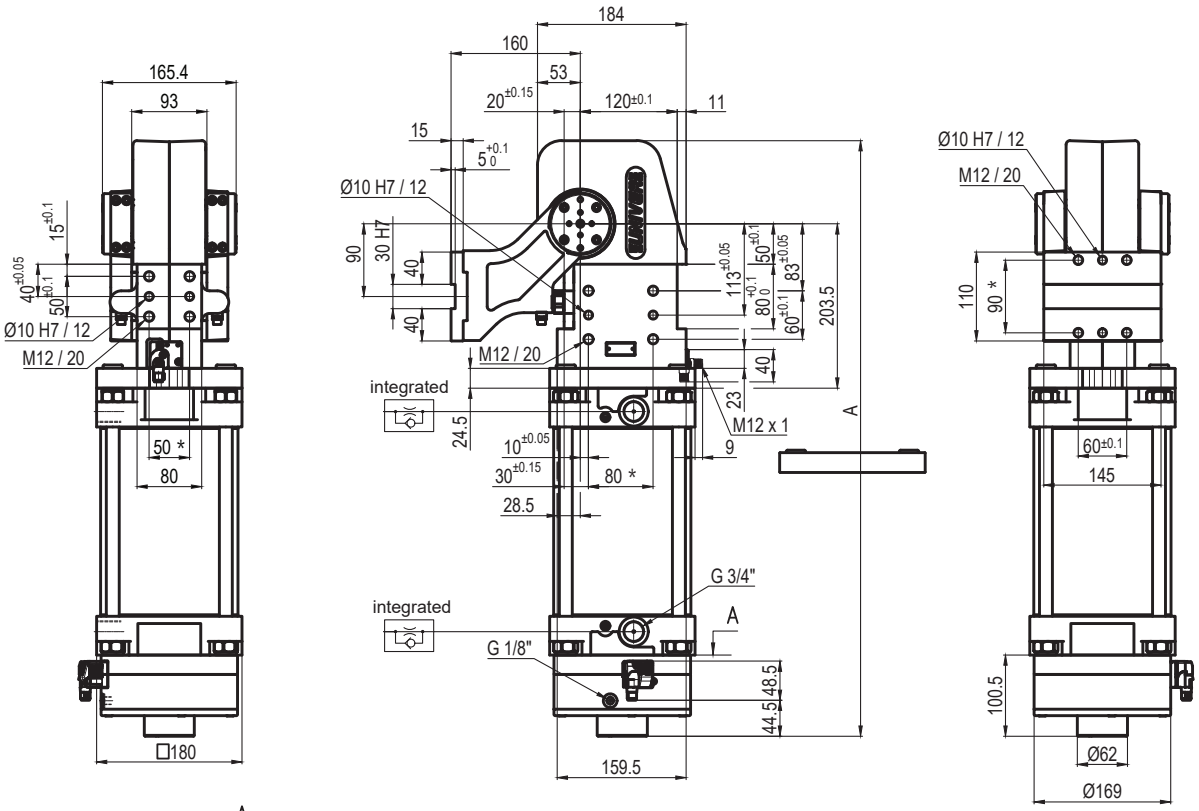
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60° - 90° - 120°**
Rotary table position: **Vertical 180°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

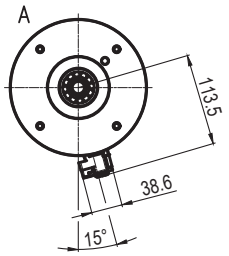
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

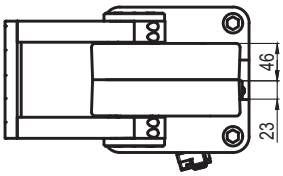
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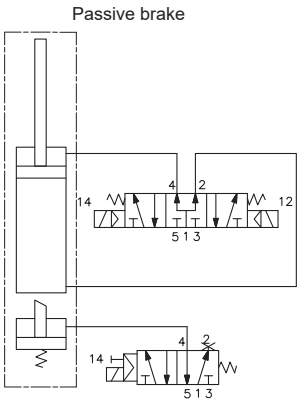
UAGP300VA_ _ _MS0







Pivot rotation in degrees	A
45°	658.5
60°	672.5
90°	703.5
120°	737.5



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
300	6000 Nm	300 Nm	39,7 Kg

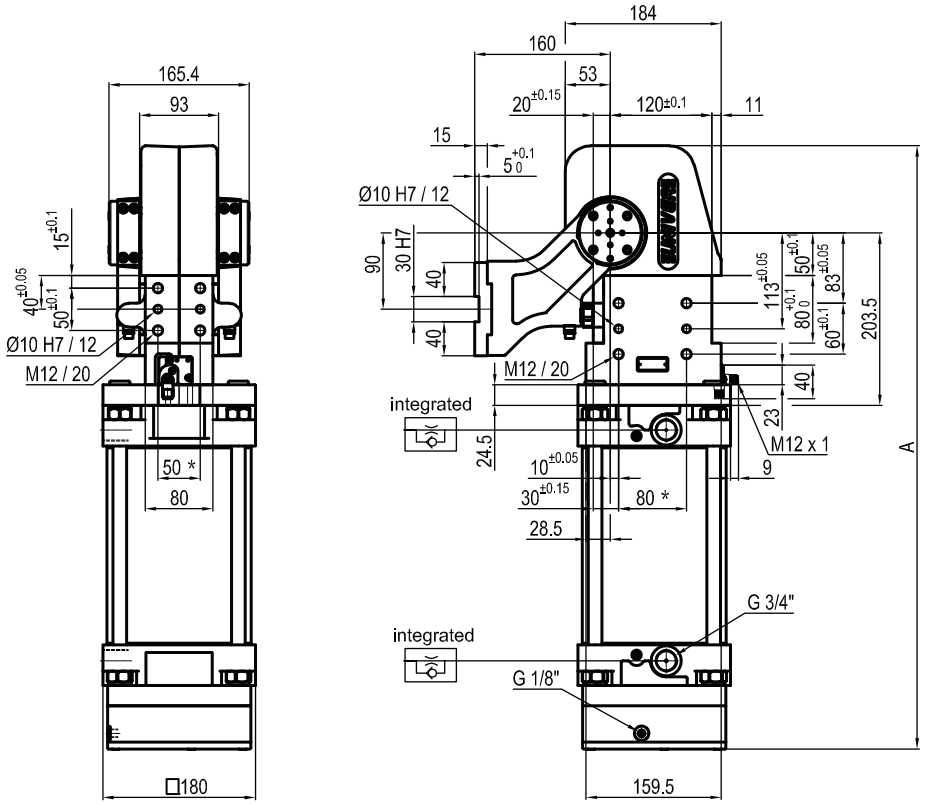
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60° - 90° - 120°**
Rotary table position: **Vertical 180°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

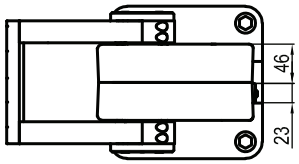
Subject to technical modifications without notice

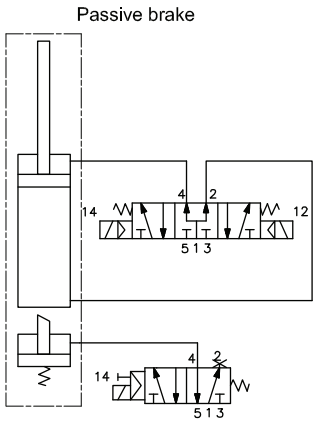
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UAGP300VK_ _ _BS0



Pivot rotation in degrees	A
45°	633
60°	647
90°	678
120°	712





Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
300	6000 Nm	300 Nm	39,5 Kg

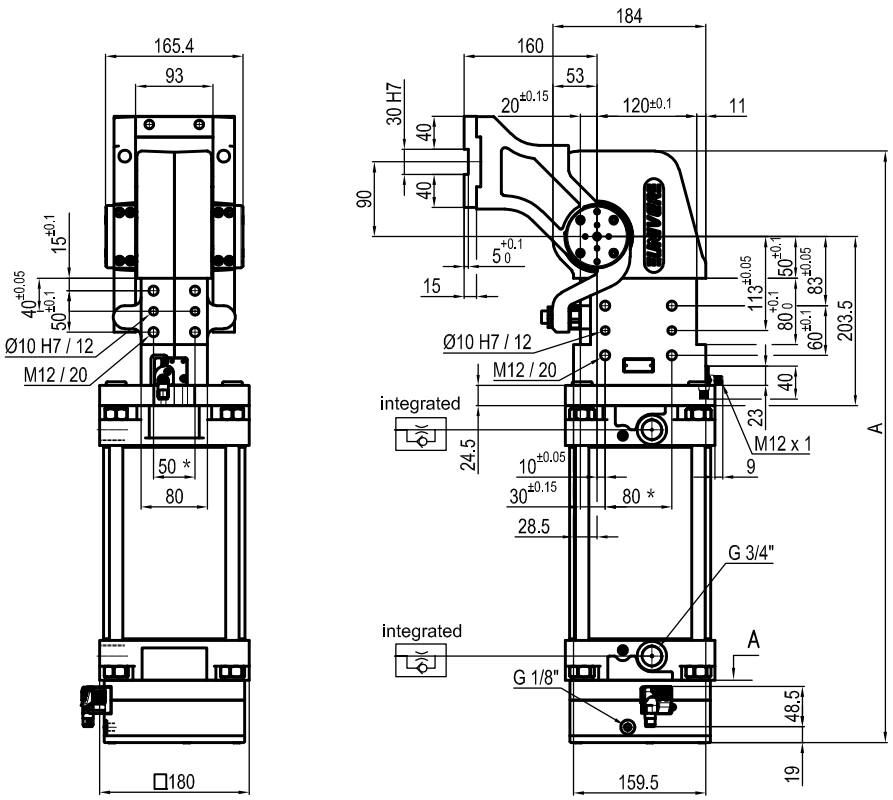
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

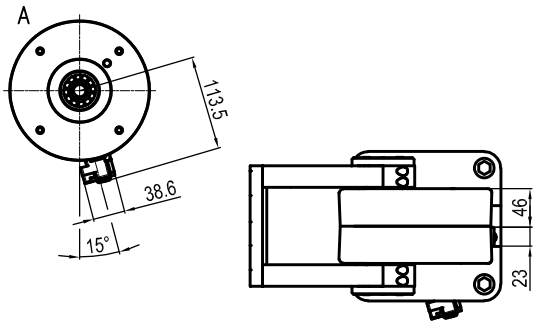
Subject to technical modifications without notice

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Rotary table position: **Vertical 180°**
Predeterminate pivot rotation in degrees: **45°- 60° - 90° - 120°**
Rotary table position: **Vertical 180°**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

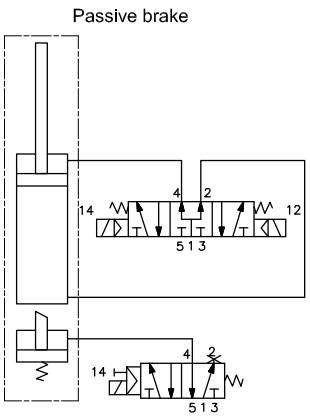
Rev. 00 18.09.19

UAGP300ZA_ _ _BS0





Pivot rotation in degrees	A
45°	633
60°	647
90°	678
120°	712



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
300	6000 Nm	300 Nm	39,5 Kg

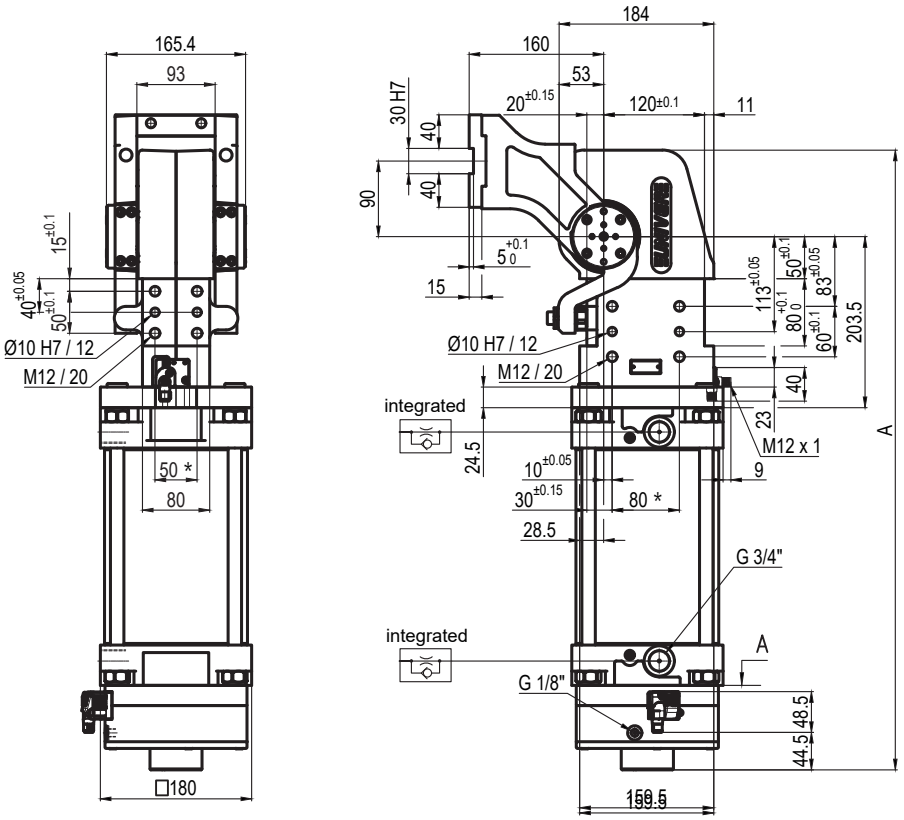
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60° - 90° - 120°**
Rotary table position: **Vertical mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

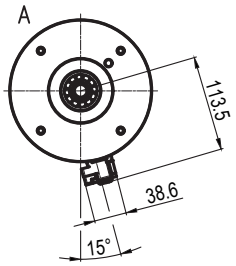
* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

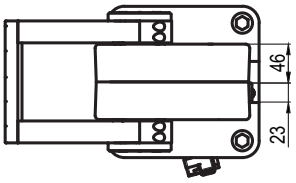
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UAGP300ZA_ _ _MS0

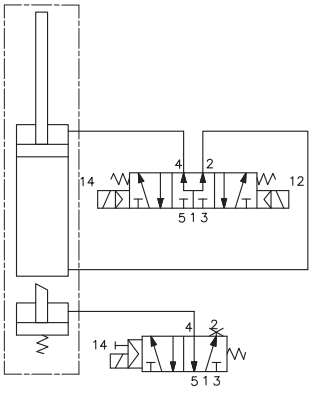






Pivot rotation in degrees	A
45°	658.5
60°	672.5
90°	703.5
120°	737.5

Passive brake



Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
300	6000 Nm	300 Nm	39,7 Kg

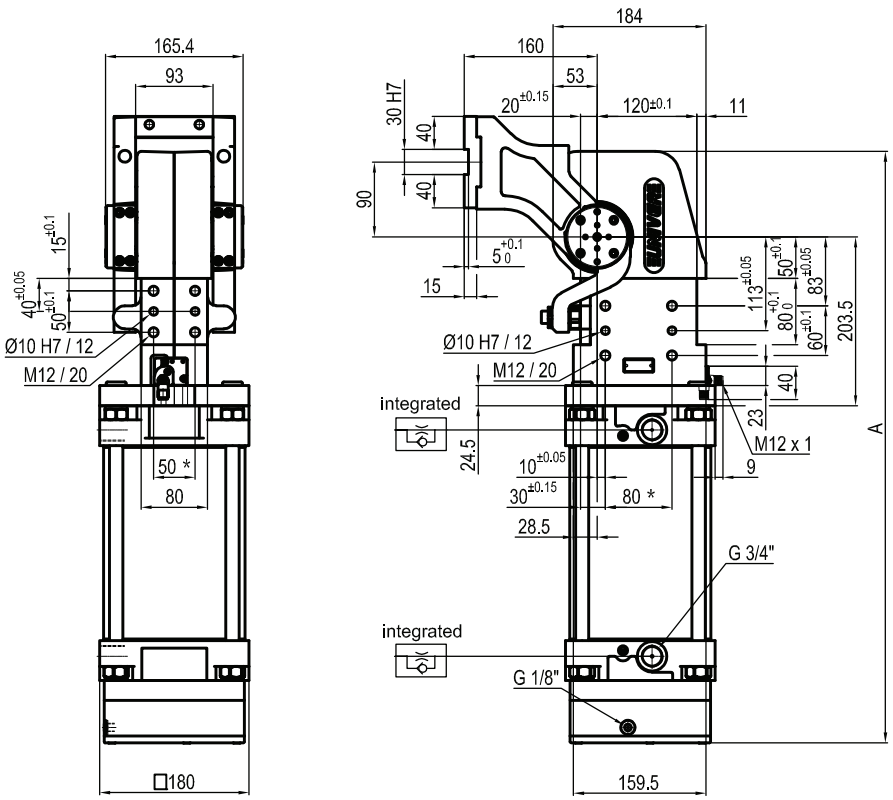
Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60°- 90°- 120°**
Rotary table position: **Vertical mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0.02, BETWEEN SCREW HOLES ± 0.1

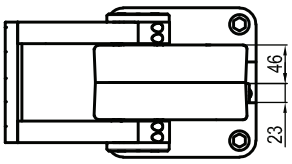
Subject to technical modifications without notice

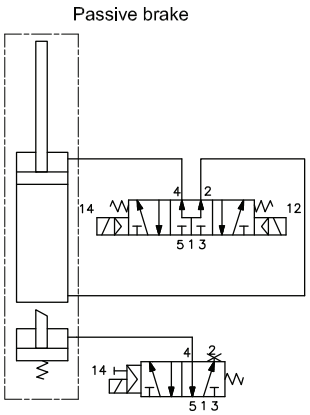
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UAGP300ZK_ _ _BS0



Pivot rotation in degrees	A
45°	633
60°	647
90°	678
120°	712





Size	Holding moment	Max. torque at the rotary table 0,55 MPa	Weight
300	6000 Nm	300 Nm	39,5 Kg

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Predeterminate pivot rotation in degrees: **45°- 60° - 90° - 120°**
Rotary table position: **Vertical mirror of V**
Electronic sensor with M12 swivel connector, from 0° or 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**

* : TOLERANCE BETWEEN DOWEL HOLES ± 0,02, BETWEEN SCREW HOLES ± 0,1

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