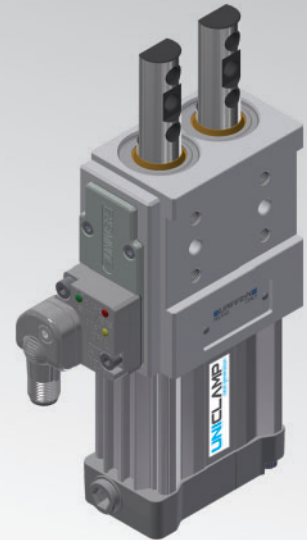


ULA40

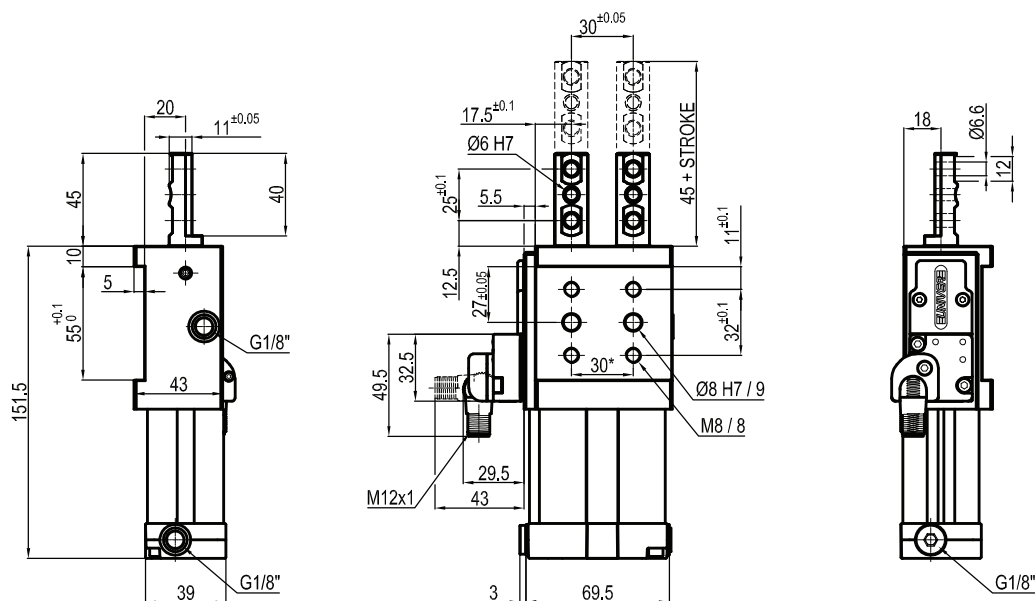
UNICLAMP Pneumatic retractable locating pin unit, double orientable rod, with double internal guide



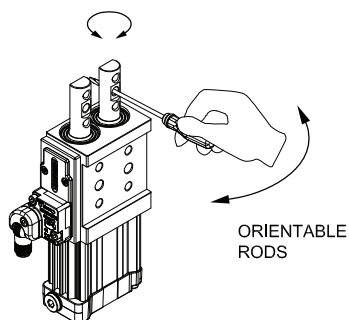
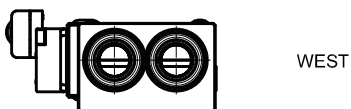
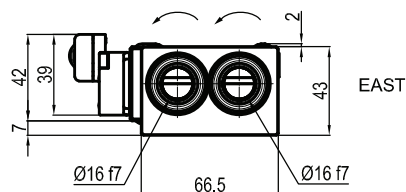
U	L	A	4	0	0	4	0	N	A	K	0
1	2	3	4	5	6	7	8				

1	Series	2	Version	3	Size
	UL = UNICLAMP Pin unit		A = Pneumatic, double orientable rod		40 = Ø 40 mm
4	Stroke	5	Rod end style	6	Side mounting
	020 = 20 mm 040 = 40 mm		A = Rod for off-set pins (2 screws - 1 dowel) N = Rod for off-set pins with inverted holes (2 dowels - 1 screw) G = Rod for off-set pins rod plane matching body middle axis (2 screws - 1 dowel) P = Rod for off-set pins with inverted holes rod plane matching body middle axis (2 dowels - 1 screw)		A = 55 mm S = Standard
7	Sensor	8	Product revision		
	N = No sensor (with protection plate) K = Electronic sensor PNP (optical) (DF-K)		Assigned by UNIVER		

ULA40__ _AAK0



ORIENTABLE RODS



Bore Ø	Max. pull force 0,5 MPa	Max. push force 0,5 MPa	Max. torque 3 Nm	Max. deflection moment 6 Nm	Weight
40 mm	550 N	600 N	±0,1°	±0,03°	1,3 Kg

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

Operating temperature: **5° ÷ 45° C**

Strokes in mm: **20 - 40**

Electronic sensor with M12 swivel connector, from 0° to 90°, in steps of 10°

Supply voltage: 10 ÷ 30 Vdc

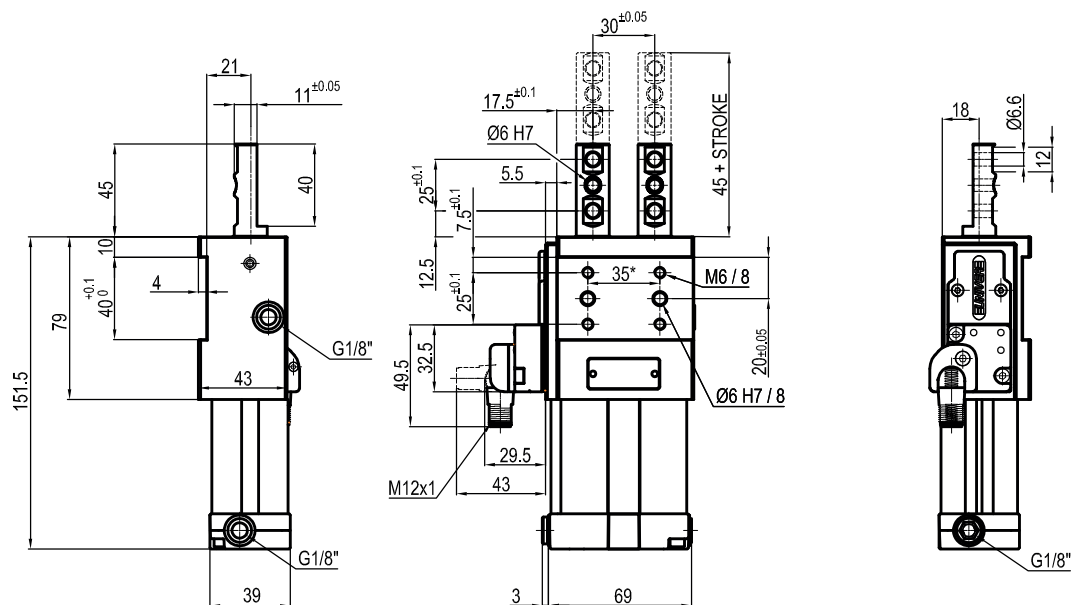
IP code: **IP 65**

Pneumatic ports on both sides

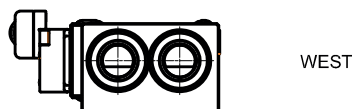
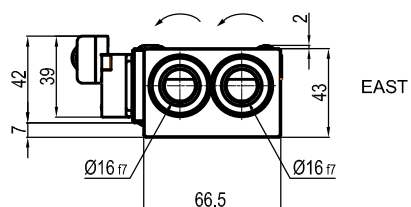
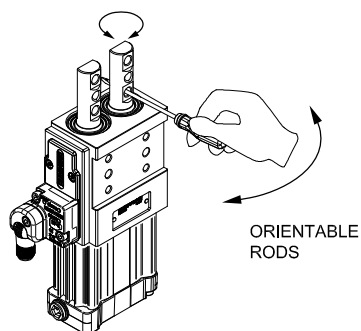
*: TOLERANCE BETWEEN DOWELS ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

ULA40__ASK0



ORIENTABLE RODS



Bore Ø	Max. pull force 0,5 MPa	Max. push force 0,5 MPa	Max. torque 3 Nm	Max. deflection moment 6 Nm	Weight
40 mm	550 N	600 N	±0,1°	±0,03°	1,3 Kg

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

Operating temperature: **5° ÷ 45° C**

Strokes in mm: **20 - 40**

Electronic sensor with M12 swivel connector, from 0° to 90°, in steps of 10°

Supply voltage: 10 ÷ 30 Vdc

IP code: **IP 65**

Pneumatic ports on both sides

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

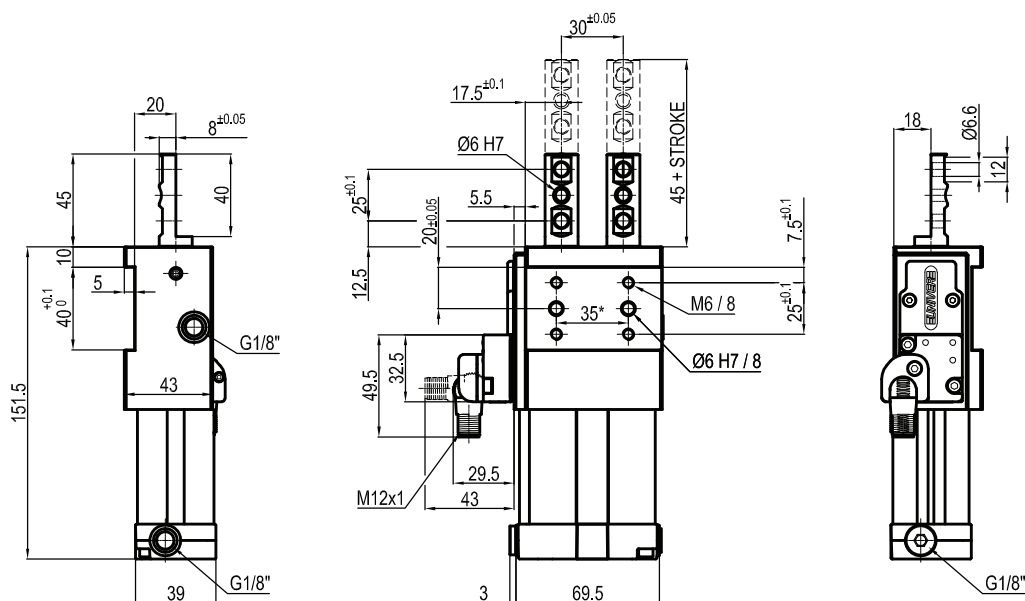
Subject to technical modifications without notice

ORIENTABLE RODS

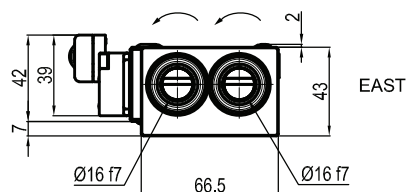
Min./Max. operating pressure: **0,4 / 0,6 MPa**
 Operating temperature: **5° ÷ 45° C**
 Strokes in mm: **20 - 40**
 Electronic sensor with M12 swivel connector, from 0° to 90°,
 in steps of 10°
 Supply voltage: 10 ÷ 30 Vdc
 IP code: **IP 65**
 Pneumatic ports on both sides

Subject to technical modifications without notice

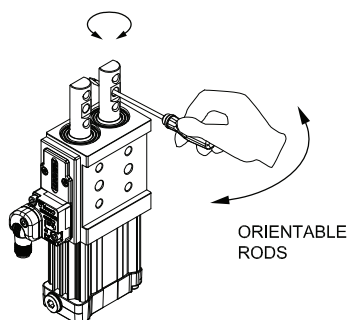
ULA40__GSK0



ORIENTABLE RODS



WEST



Bore Ø	Max. pull force 0,5 MPa	Max. push force 0,5 MPa	Max. torque 3 Nm	Max. deflection moment 6 Nm	Weight
40 mm	550 N	600 N	±0,1°	±0,03°	1,3 Kg

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

Operating temperature: **5° ÷ 45° C**

Strokes in mm: **20 - 40**

Electronic sensor with M12 swivel connector, from 0° to 90°, in steps of 10°

Supply voltage: 10 ÷ 30 Vdc

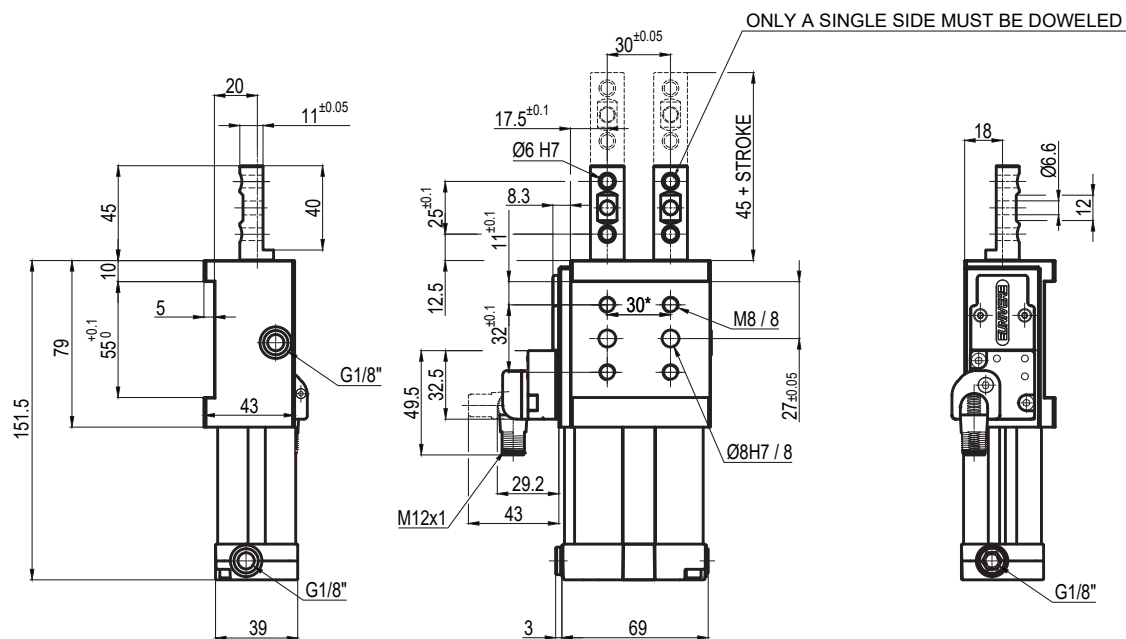
IP code: **IP 65**

Pneumatic ports on both sides

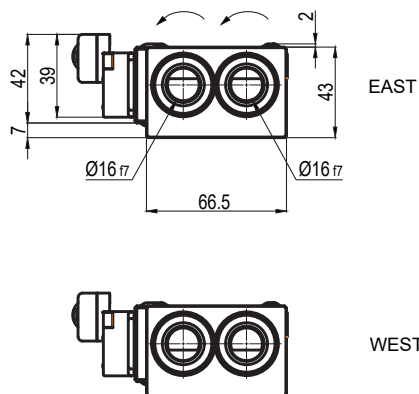
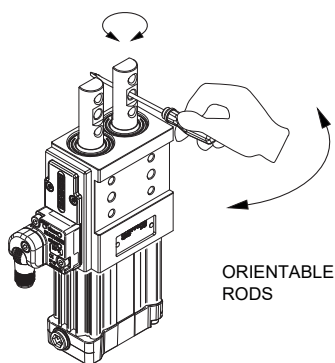
*: TOLERANCE BETWEEN DOWELS ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

ULA40__NAK0



ORIENTABLE RODS



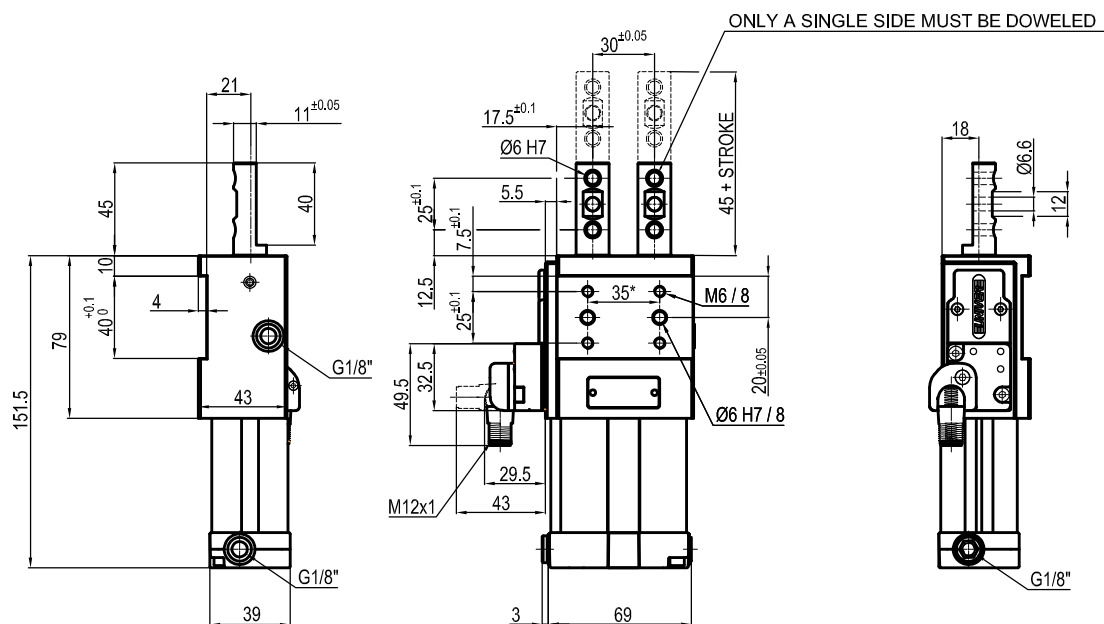
Bore Ø	Max. pull force 0,5 MPa	Max. push force 0,5 MPa	Max. torque 3 Nm	Max. deflection moment 6 Nm	Weight
40 mm	550 N	600 N	±0,1°	±0,03°	1,3 Kg

Min./Max. operating pressure: **0,4 / 0,6 MPa**
Operating temperature: **5° ÷ 45° C**
Strokes in mm: **20 - 40**
Electronic sensor with M12 swivel connector, from 0° to 90°, in steps of 10°
Supply voltage: 10 ÷ 30 Vdc
IP code: **IP 65**
Pneumatic ports on both sides

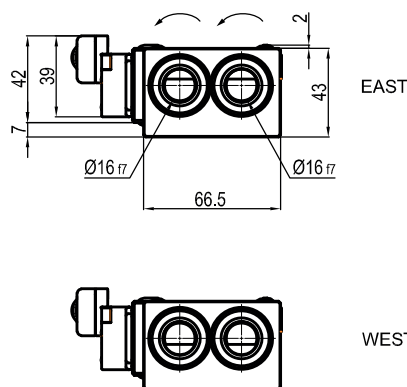
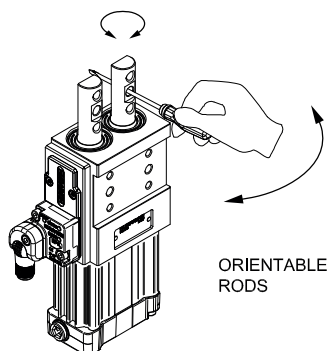
*: TOLERANCE BETWEEN DOWELS ± 0,02, BETWEEN SCREW HOLES ± 0,1

Subject to technical modifications without notice

ULA40__NSK0



ORIENTABLE RODS



Bore Ø	Max. pull force 0,5 MPa	Max. push force 0,5 MPa	Max. torque 3 Nm	Max. deflection moment 6 Nm	Weight
40 mm	550 N	600 N	±0,1°	±0,03°	1,3 Kg

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

Operating temperature: **5° ÷ 45° C**

Strokes in mm: **20 - 40**

Electronic sensor with M12 swivel connector, from 0° to 90°, in steps of 10°

Supply voltage: 10 ÷ 30 Vdc

IP code: **IP 65**

Pneumatic ports on both sides

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

Subject to technical modifications without notice

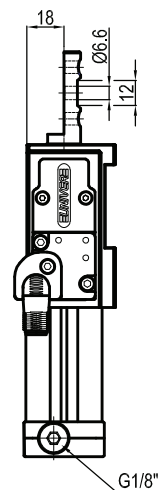
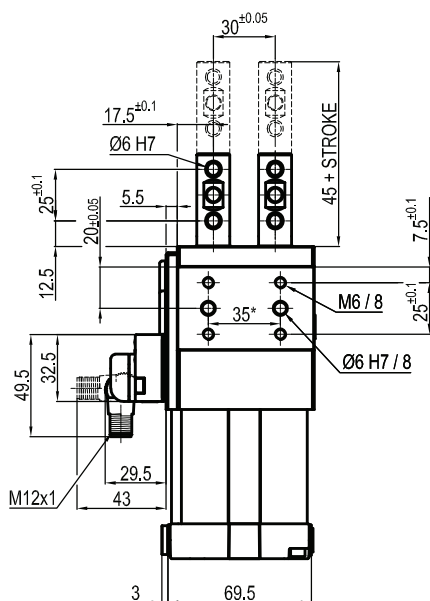
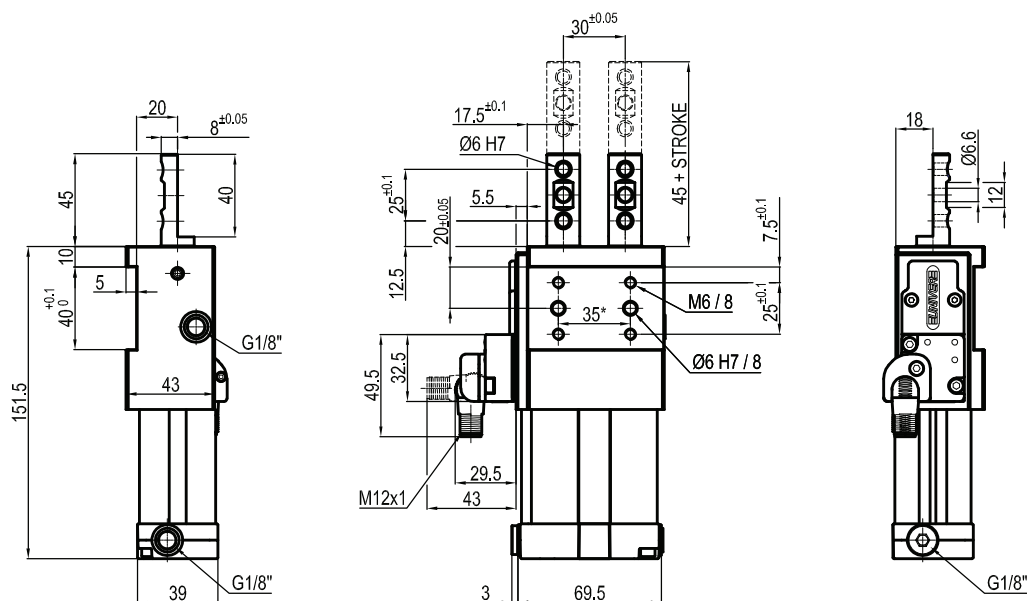
Rev. 00 31.07.20



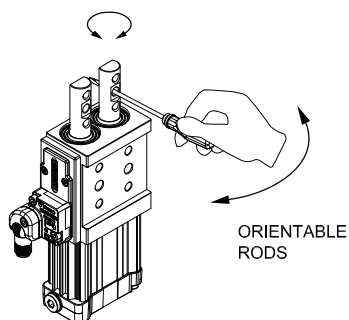
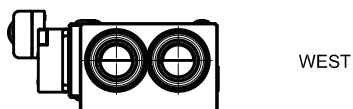
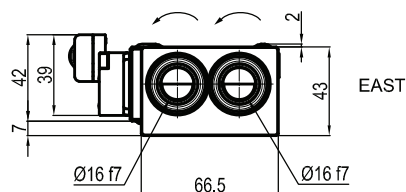
Min./Max. operating pressure: **0,4 / 0,6 MPa**
 Operating temperature: **5° ÷ 45° C**
 Strokes in mm: **20 - 40**
 Electronic sensor with M12 swivel connector, from 0° to 90°,
 in steps of 10°
 Supply voltage: 10 ÷ 30 Vdc
 IP code: **IP 65**
 Pneumatic ports on both sides

Subject to technical modifications without notice

ULA40__PSK0



ORIENTABLE RODS



Bore Ø	Max. pull force 0,5 MPa	Max. push force 0,5 MPa	Max. torque 3 Nm	Max. deflection moment 6 Nm	Weight
40 mm	550 N	600 N	±0,1°	±0,03°	1,3 Kg

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

Operating temperature: **5° ÷ 45° C**

Strokes in mm: **20 - 40**

Electronic sensor with M12 swivel connector, from 0° to 90°, in steps of 10°

Supply voltage: 10 ÷ 30 Vdc

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Pneumatic ports on both sides

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

Subject to technical modifications without notice