



# **LCZ**40

Irreversible pneumatic retractable locating pin unit, single rod

| L C | Ζ | 4 | 0 | 0 | 4 | 0 | E | А | Е | R |
|-----|---|---|---|---|---|---|---|---|---|---|
| 1   | 2 | 3 | 3 |   | 4 |   | 5 | 6 | 7 | 8 |

| 2 Version   | 3 Size  |
|---|---|
| nit <b>Z</b> = Pneumatic-irreversible<br>single rod   | ole, <b>40</b> = Ø 40 mm  |
| 5 Sensor  | 6 Rod end style   |
| <ul> <li>N = No sensor (with prote</li> <li>E = Electronic sensor with</li> <li>swivel connector</li> </ul> | th M12<br><b>B</b> = Rod with profiled end<br><b>C</b> = Rod with cross-profiled end<br>inner Ø 16 mm<br><b>D</b> = Rod for off-set pins with over:   |
| 8 Rod scraper   | dowel holes   |
| <b>R</b> = Metallic rod scraper   |   |
| <b>B</b>  |   |
| <b>B</b> III  |   |
| <b>B</b> m  |   |
|   | unit       Z = Pneumatic-irreversibility         single rod         5       Sensor         N = No sensor (with protient of the sensor with sense sensor with sensor wit |

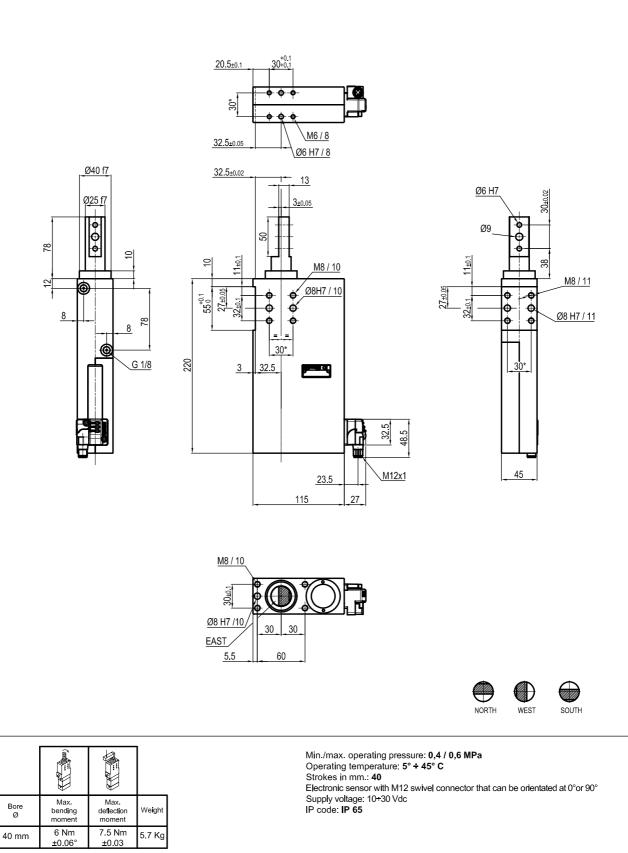
Only with A and D rod end style





LCZ40040 EA\_R

### UNIVERSAL Pneumatic retractable locating pin unit



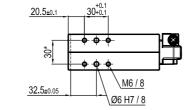
\* : TOLERANCE BETWEEN DOWEL HOLES ± 0.02, TO SCREW HOLES ± 0.1

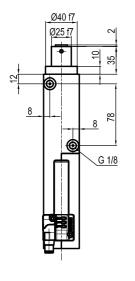


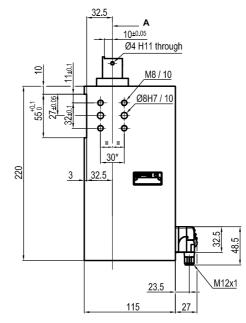
## LCZ40040 EBR

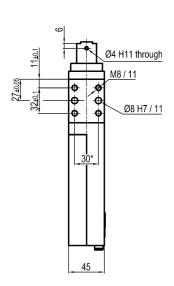
#### UNIVERSAL Pneumatic retractable locating pin unit

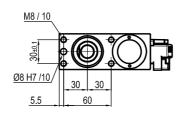












|          |    |                           |                              | -      |
|----------|----|---------------------------|------------------------------|--------|
|          |    |                           |                              |        |
| Bon<br>Ø | e  | Max.<br>bending<br>moment | Max.<br>deflection<br>moment | Weight |
| 40 m     | ım | 6 Nm<br>±0.06°            | 7.5 Nm<br>±0.03              | 5.7 Kg |

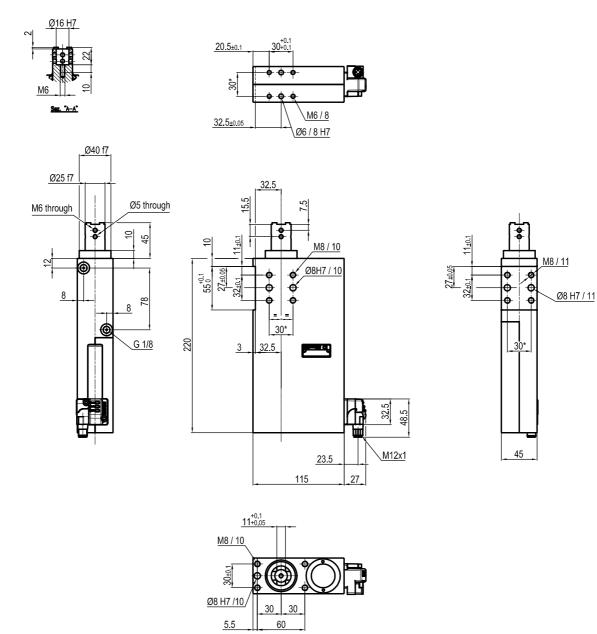
Min./max. operating pressure: 0,4 / 0,6 MPa Operating temperature: 5° ÷ 45° C Strokes in mm.: 40 Electronic sensor with M12 swivel connector that can be orientated at 0° or 90° Supply voltage: 10+30 Vdc IP code: IP 65

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



## LCZ40040 ECR

#### **UNIVERSAL** Pneumatic retractable locating pin unit



| Bore<br>Ø | Max.<br>bending<br>moment | Max.<br>deflection<br>moment | Weight |
|-----------|---------------------------|------------------------------|--------|
| 40 mm     | 6 Nm<br>±0.06°            | 7.5 Nm<br>±0.03              | 5.7 Kg |

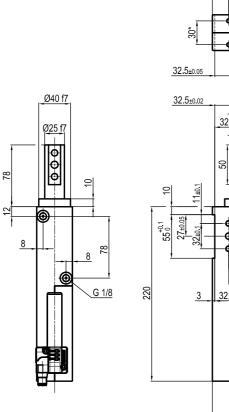
Min./max. operating pressure: 0,4 / 0,6 MPa Operating temperature: 5° + 45° C Strokes in mm.: 40 Electronic sensor with M12 swivel connector that can be orientated at 0° or 90° Supply voltage: 10+30 Vdc IP code: IP 65

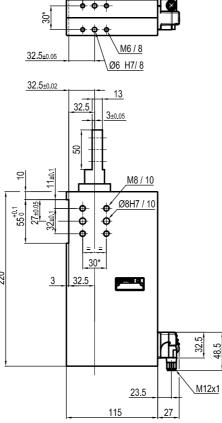
\* : TOLERANCE BETWEEN DOWEL HOLES ± 0.02, TO SCREW HOLES ± 0.1



# LCZ40040 ED\_R

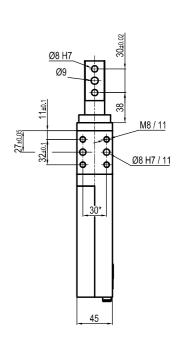
### UNIVERSAL Pneumatic retractable locating pin unit

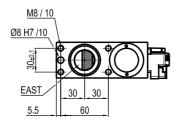




30<sup>+0.1</sup>

20.5±0.1







| Bore<br>Ø | Max.<br>bending<br>moment | Max.<br>deflection<br>moment | Weight |
|-----------|---------------------------|------------------------------|--------|
| 40 mm     | 6 Nm<br>±0.06°            | 7.5 Nm<br>±0.03              | 5.7 Kg |

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