

Pneumatic retractable locating pin unit, single rod



E = Rod with cross-profiled end inner Ø 10 mmF = Rod for side mounting

with CNOMO LCG

with CNOMO LCG

H = Rod with flat end, inner Ø 10 mm
 I = Rod with flat end, inner Ø 12 mm
 L = Rod with 12 mm hole compatible

M = Rod with 20 mm hole compatible

| L | C | Р | 6 | 3 | 0 | 5 | 0 | Е | Α | Е | R | |
|---|---|---|---|---|---|---|---|---|---|---|---|--|
| 1 | I | 2 | 3 | 3 | | 4 | | 5 | 6 | 7 | 8 | |

| 1 Series | 2 Version | 3 Size |
|---|--|--|
| LC = Retractable locating pin unit | P = Pneumatic-standard single rod | d, 63 = Ø 63 mm |
| 4 Strokes | 5 Sensing style | 6 Rod end style |
| 015 = 15 mm 025 = 25 mm | N = No sensor (with pro- | |
| 040 = 40 mm 050 = 50 mm | connector | C = Rod with cross-profiled end inner Ø 16 mm |
| 060 = 60 mm | | D = Rod for off-set pins with oversized dowel holes |

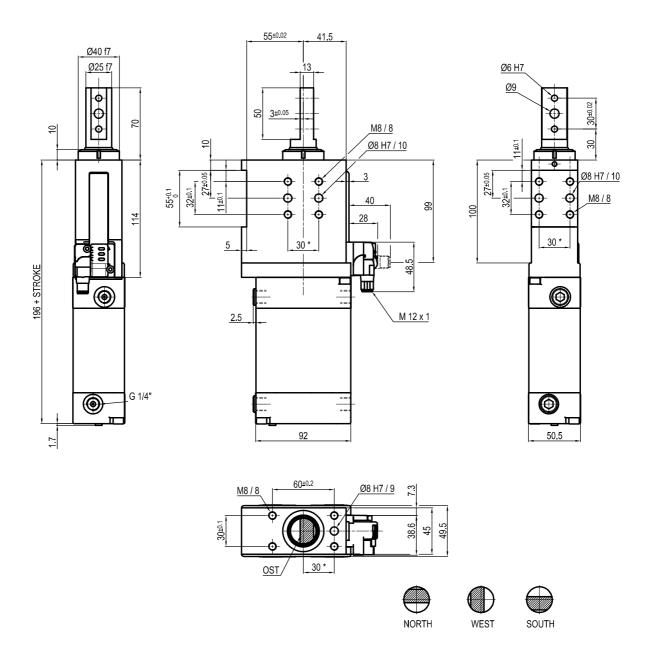
7 Rod orientation
8 Rod scraper

E = East, standard
0 = West
N = North
S = South

Only with A and D rod end styles



UNIVERSAL Pneumatic retractable locating pin unit



| Bore Ø | Max. torque | Max. deflection moment | Weight |
|-----------|----------------|------------------------------|--------|
| 63 mm | 6 Nm ±0.06° | 7.5 Nm ±0.03° | 3.4 Kg |

Min./max. operating pressure: 0,4 / 0,6 MPa Operating temperature: 5° + 45° C Strokes in mm.: 15 - 25 - 40 - 50 - 60

Electronic sensor with M12 swivel connector that can be orientated at 0°or 90°

Supply voltage: 10÷30 Vdc IP code: **IP 65**

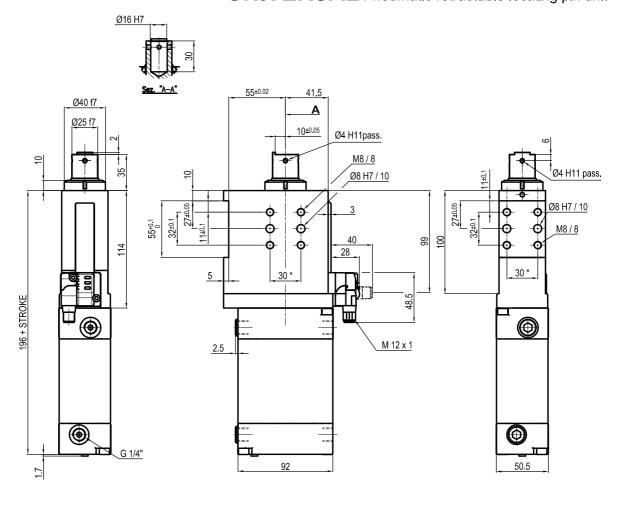
Pneumatic ports on both sides

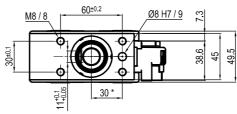
Subject to technical modification without notice.

^{*:} TOLERANCE BETWEEN DOWEL HOLES ± 0.02, TO SCREW HOLES ± 0.1



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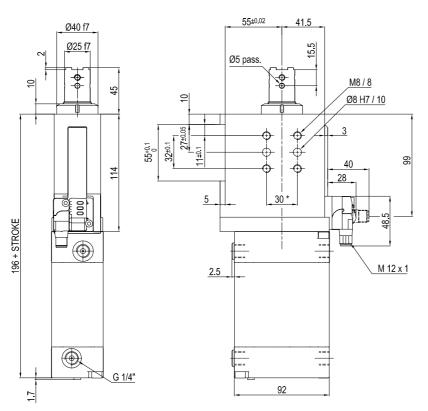
Automotive Rev. 02 06.11.15

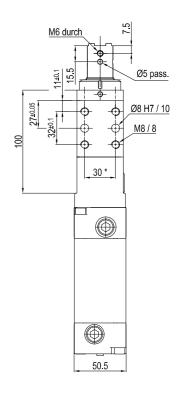
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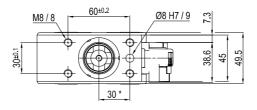


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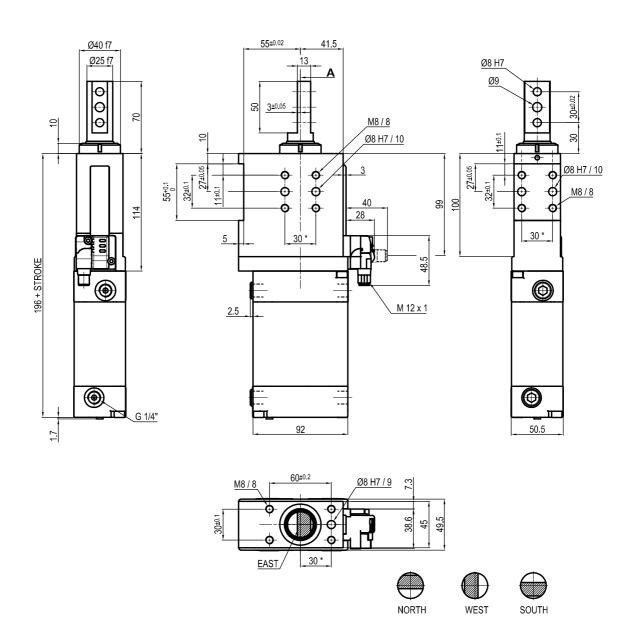
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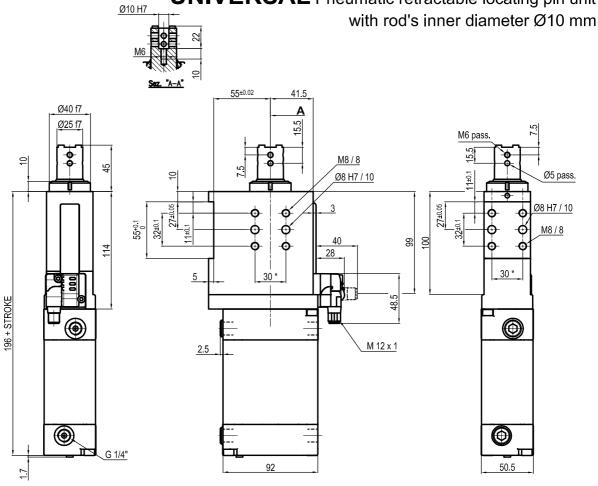
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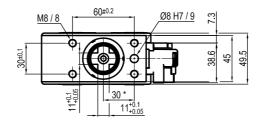
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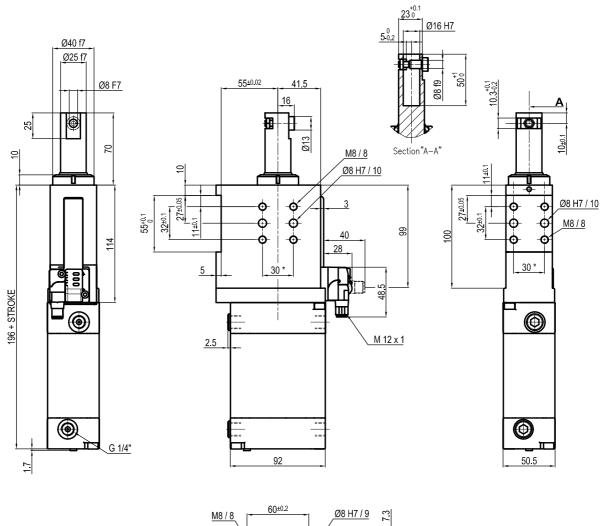
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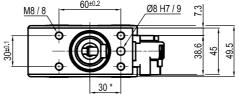
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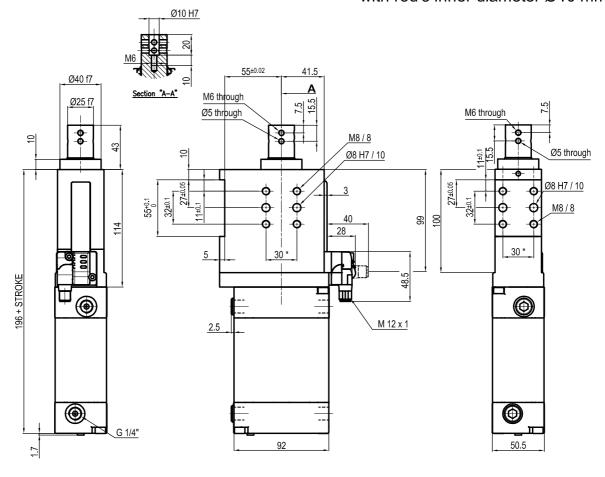
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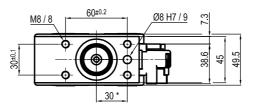
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LCP63 _ _

UNIVERSAL Pneumatic retractable locating pin unit with rod's inner diameter Ø10 mm





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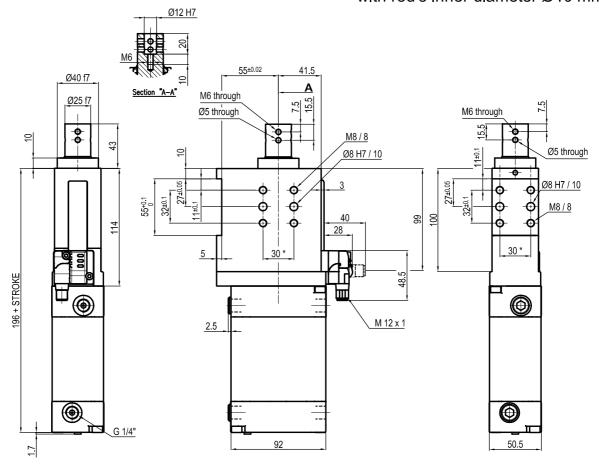
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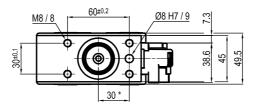
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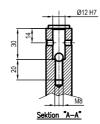
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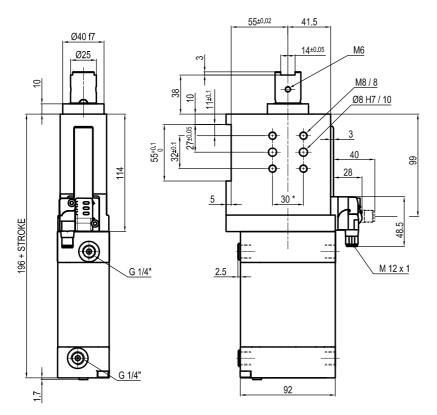
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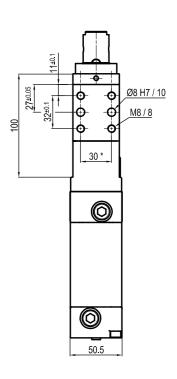
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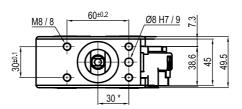


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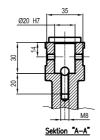
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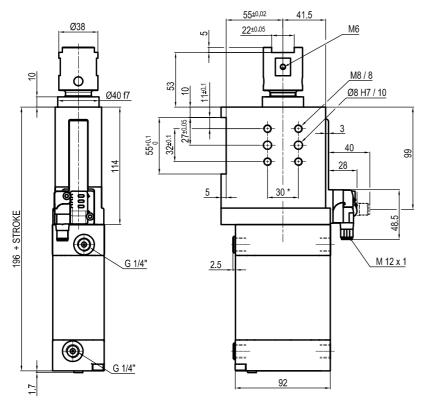
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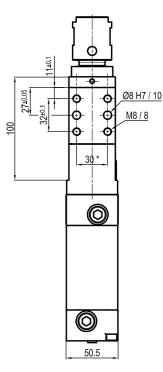


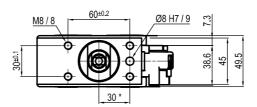
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