



LCE350

Retractable locating pin unit

LCE | 350 | A | E | R | 31 |

1 2 3 4 5 6

1 Serie

LCE = Retractable locating pin unit

2 Size

350 = 350 Nm
Mounting surface
interchangeable with pneumatic
pin unit, Ø50 mm

3 Rod end style

A = Rod for offset pins
B = Rod with profiled ends
C = Rod w/cross profiled end
D = Rod for offset pins with dowel
oversize holes Ø8 H7

4 Rod orientation*

E = Est, standard 

O = Ovest 

N = Nord 

S = Sud 

* = only for **A** ad **D** rod end style

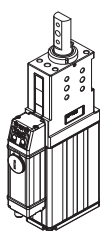
5 Rod scraper

R = Rod scraper in stainless steel

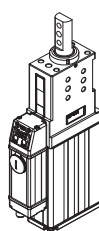
6 Control unit

31 = 1 connector M12 4 poles T CODE
+1 connector M12 5 poles A CODE

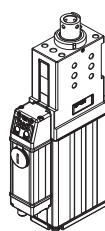
Rod end styles



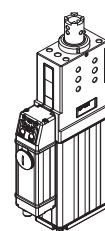
Type **A**



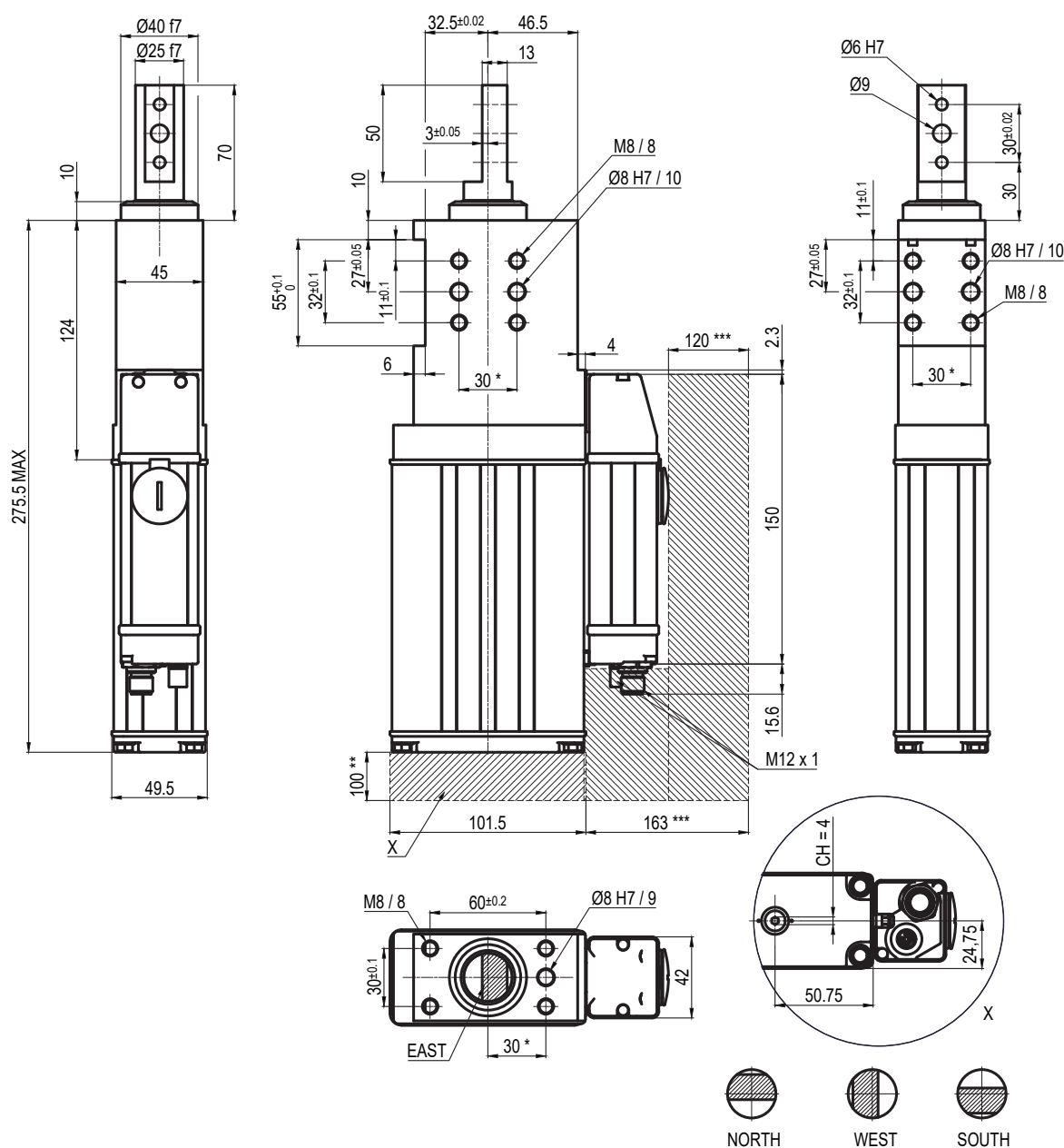
Type **D**



Type **B**



Type **C**



Size	Radial push force	Axial push force	Max torque 6 Nm	Max deflection moment 7,5 Nm	Weight
350	150 N	700 N	$\pm 0,06 \text{ mm}$	$\pm 0,03 \text{ mm}$	3,2 Kg

Operating temperature: 5° ÷ 40° C
Stroke in mm: 15 - 25 - 40 - 50 - 60
IP code: IP 65

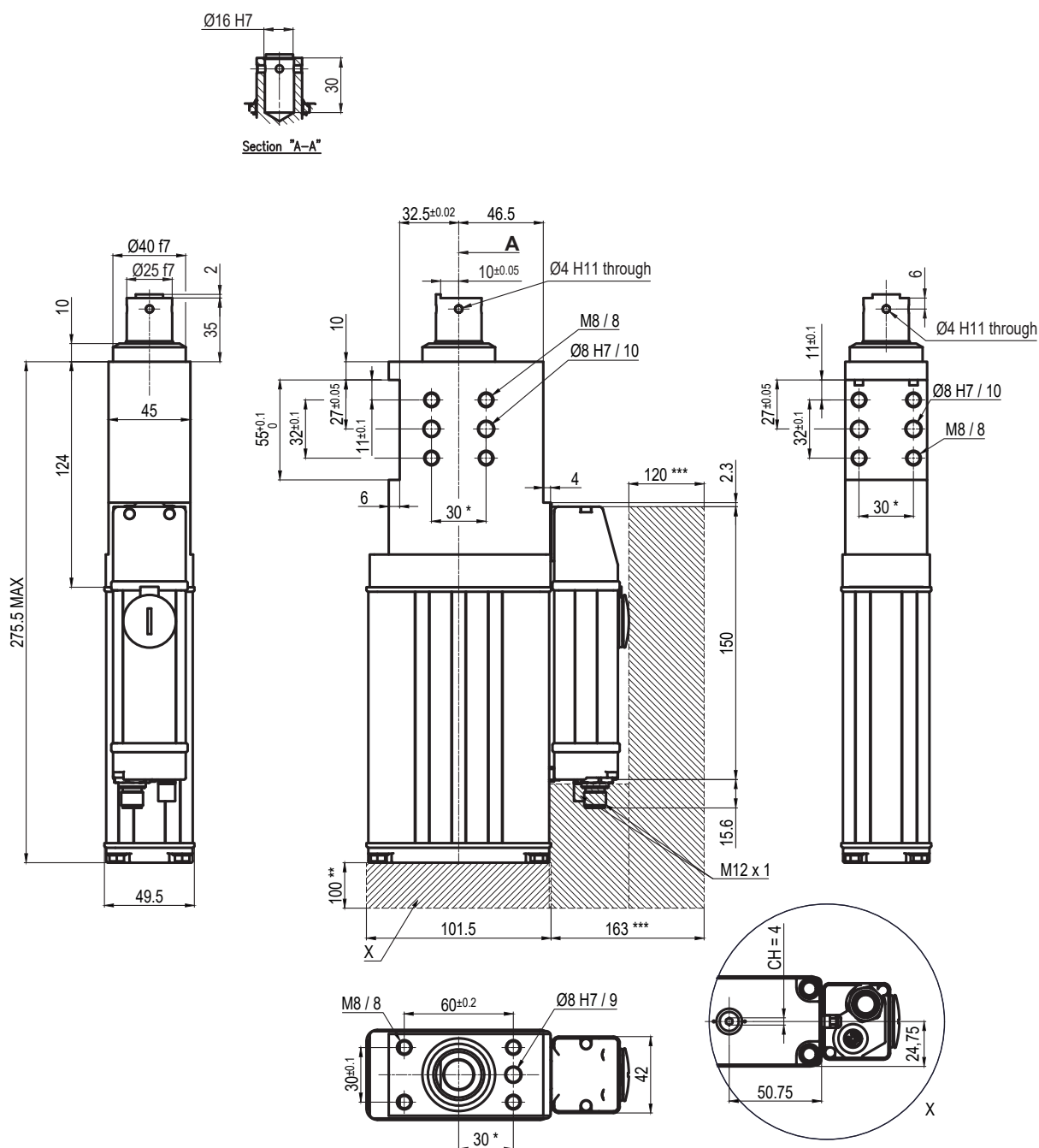
* : TOLERANCE BETWEEN DOWELS ± 0.02 , BETWEEN SCREW HOLES ± 0.1

** : AREA TO ACCESS STROKE ADJUSTMENT

*** : AREA TO ACCESS ELECTRONIC ADJUSTMENT

Subject to technical modifications without notice

Rev. 00 17.10.19



Size	Radial push force	Axial push force	Max torque 6 Nm	Max deflection moment 7,5 Nm	Weight
350	150 N	700 N	$\pm 0,06$ mm	$\pm 0,03$ mm	3,2 Kg

Operating temperature: $5^{\circ} \div 40^{\circ} \text{C}$
 Stroke in mm: **15 - 25 - 40 - 50 - 60**
 IP code: **IP 65**

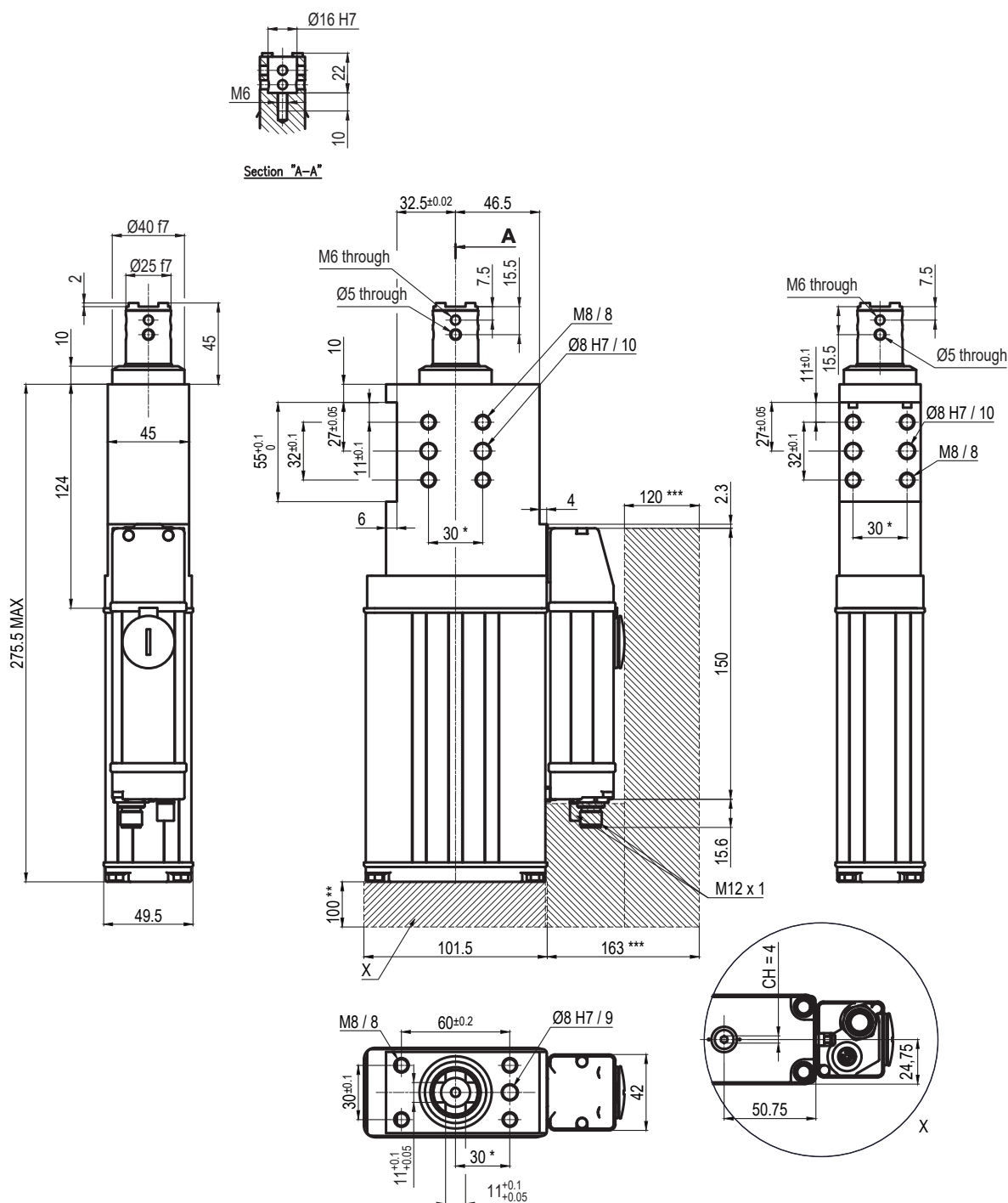
* : TOLERANCE BETWEEN DOWELS ± 0.02 , BETWEEN SCREW HOLES ± 0.1

** : AREA TO ACCESS STROKE ADJUSTMENT

*** : AREA TO ACCESS ELECTRONIC ADJUSTMENT

Subject to technical modifications without notice

Rev. 00 17.10.19



Size	Radial push force	Axial push force	Max torque 6 Nm	Max deflection moment 7,5 Nm	Weight
350	150 N	700 N	±0,06 mm	±0,03 mm	3,2 Kg

Operating temperature: 5° ÷ 40° C
 Stroke in mm: 15 - 25 - 40 - 50 - 60
 IP code: IP 65

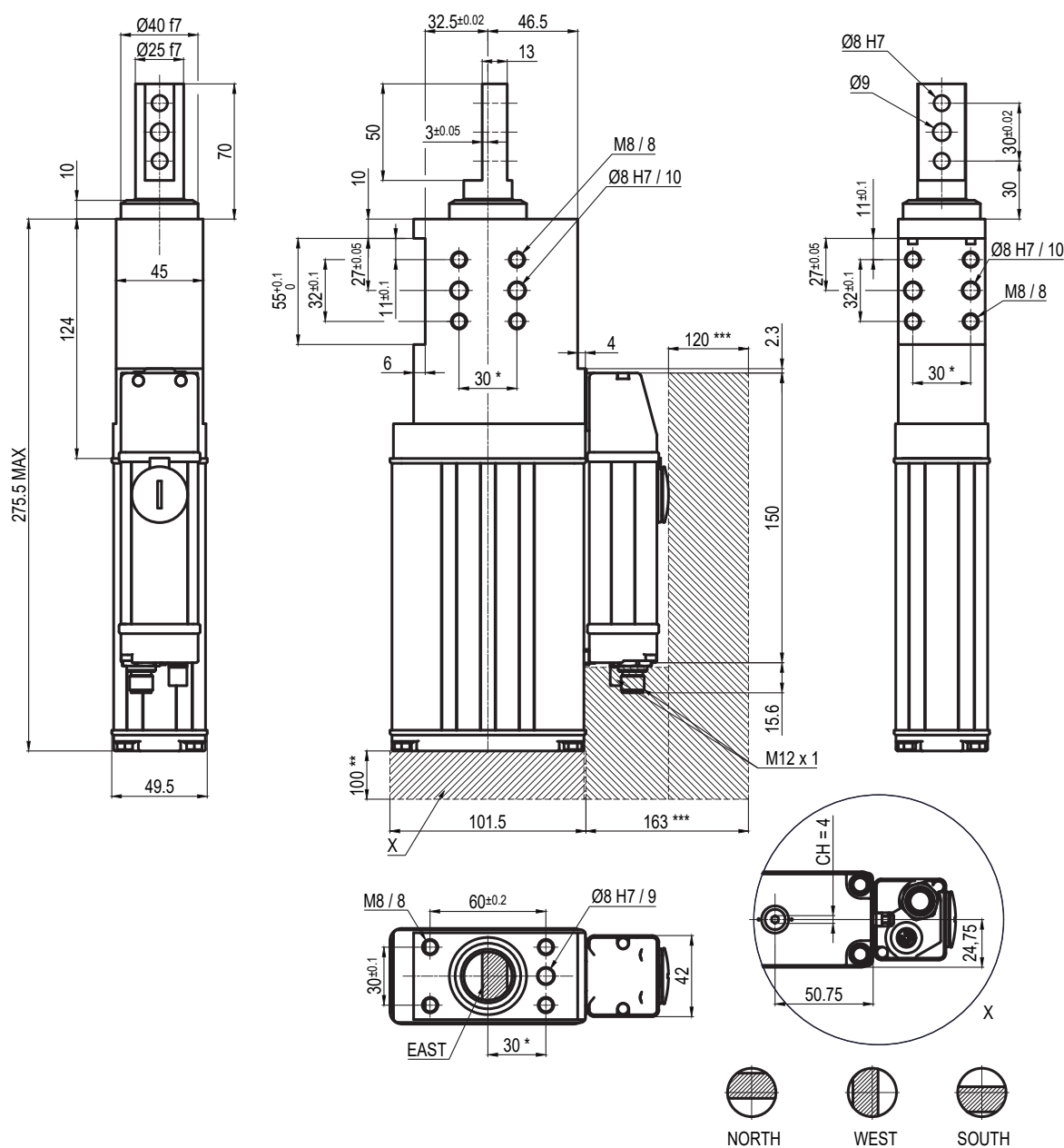
* : TOLERANCE BETWEEN DOWELS ± 0.02, BETWEEN SCREW HOLES ± 0.1

** : AREA TO ACCESS STROKE ADJUSTMENT

*** : AREA TO ACCESS ELECTRONIC ADJUSTMENT

Subject to technical modifications without notice

Rev. 00 17.10.19



Size	Radial push force	Axial push force	Max torque 6 Nm	Max deflection moment 7,5 Nm	Weight
350	150 N	700 N	$\pm 0,06$ mm	$\pm 0,03$ mm	3,2 Kg

Operating temperature: $5^{\circ} \div 40^{\circ} \text{C}$
 Stroke in mm: **15 - 25 - 40 - 50 - 60**
 IP code: **IP 65**

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

** : AREA TO ACCESS STROKE ADJUSTMENT

*** : AREA TO ACCESS ELECTRONIC ADJUSTMENT

Subject to technical modifications without notice

Rev. 00 17.10.19