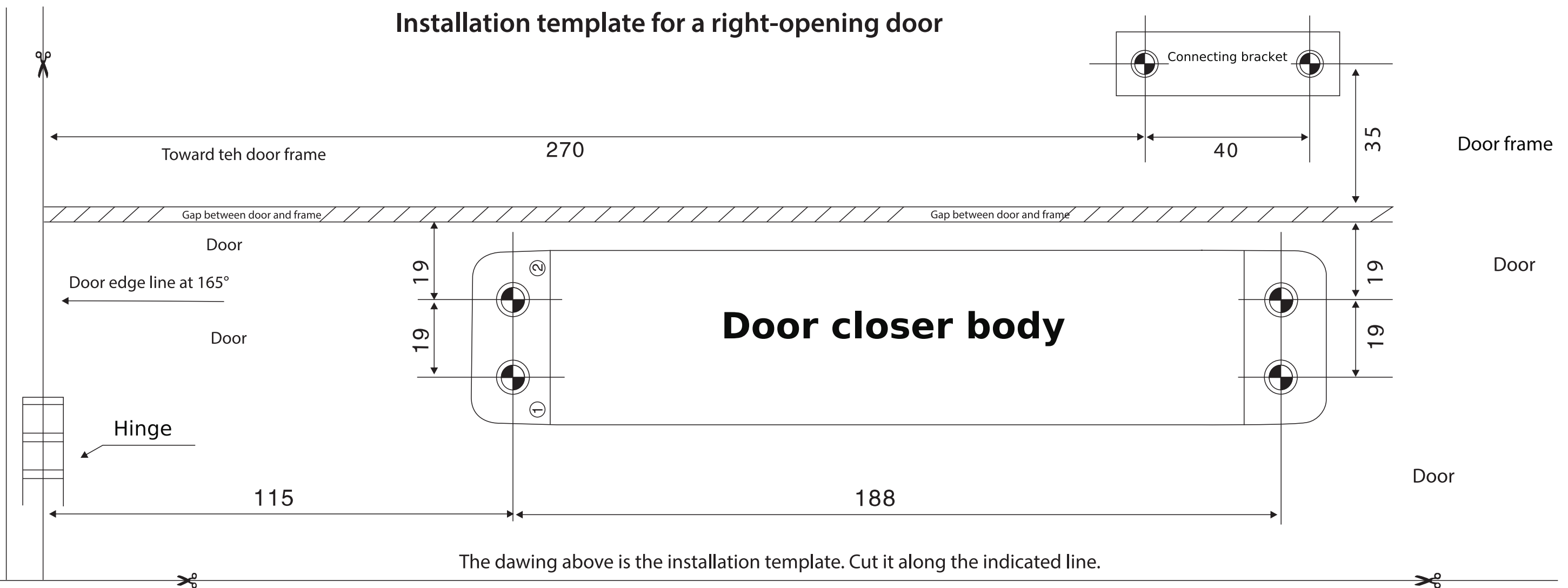


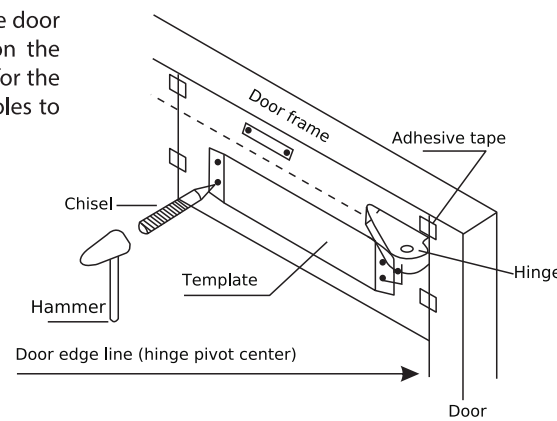
Installation template for a right-opening door



PNI AM800 hydraulic door closer installation instructions

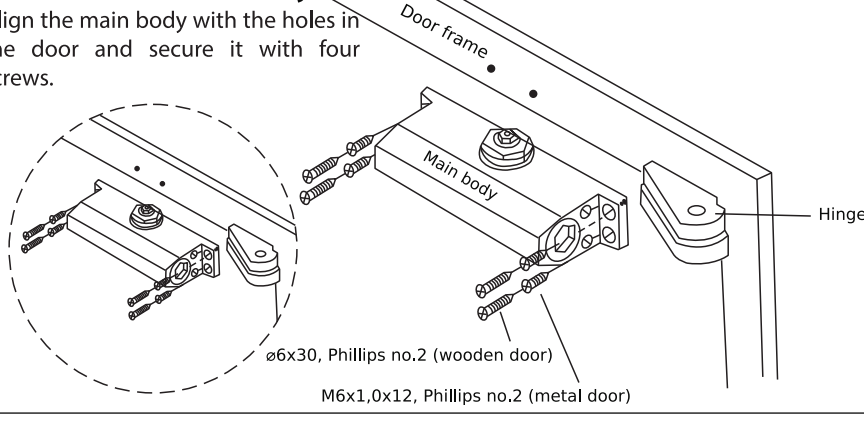
- 1. Cut out the template above**

Cut out the template and attach it to the door with adhesive tape. Mark four holes on the door and two holes on the door frame for the connecting bracket. Drill the marked holes to Ø 5.0 mm.



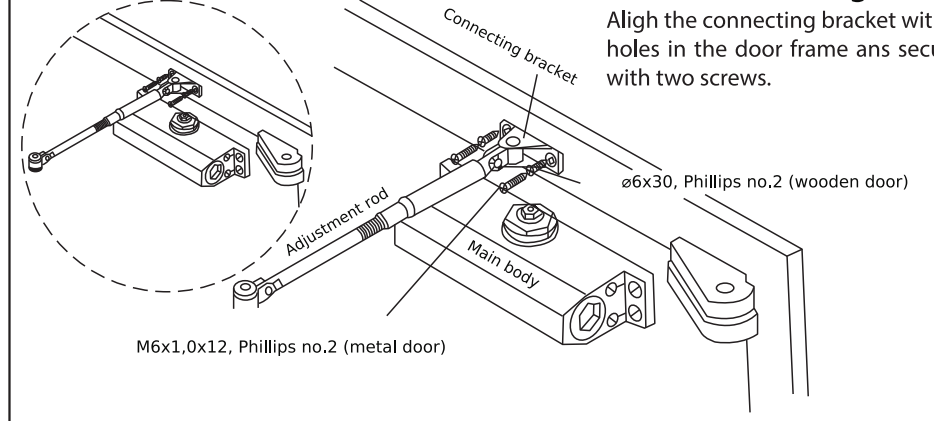
- ## 2. Install the main body

Align the main body with the holes in the door and secure it with four screws.



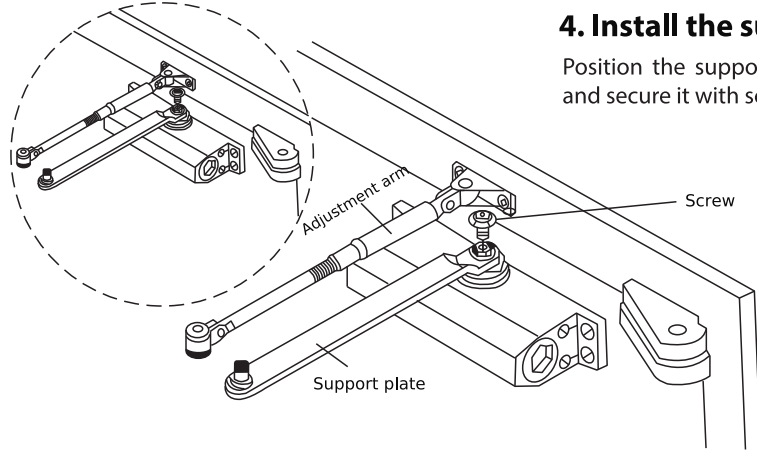
- ### 3. Install the connecting bracket

Align the connecting bracket with the holes in the door frame and secure it with two screws.



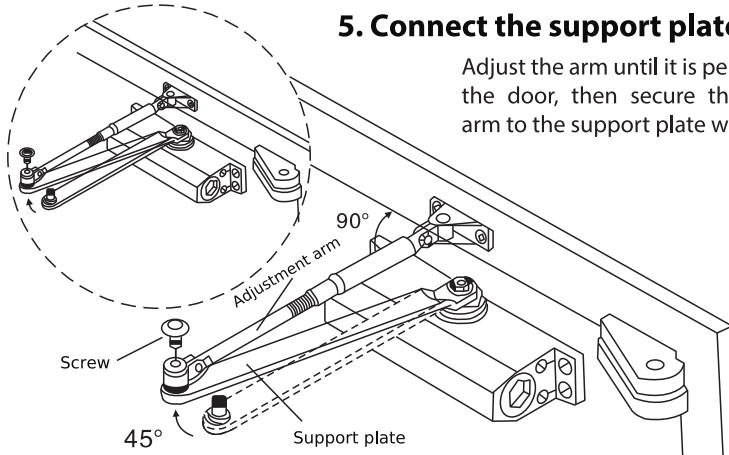
- #### 4. Install the support plate

Position the support plate on the door and secure it with screws.



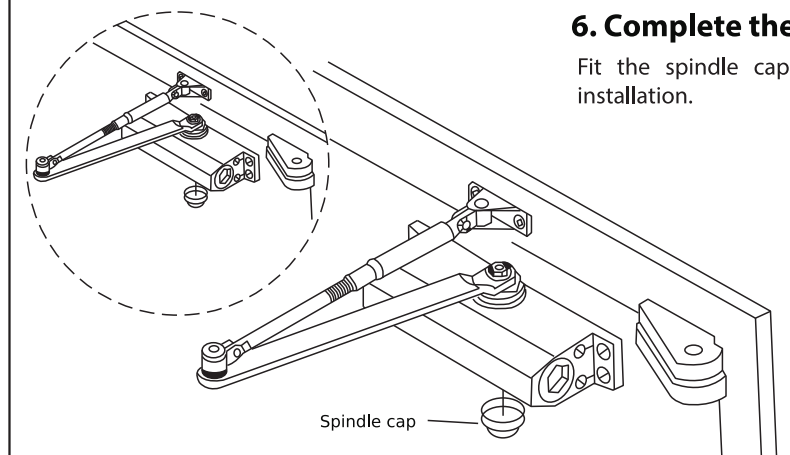
- ## 5. Connect the support plate and arm

Adjust the arm until it is perpendicular to the door, then secure the adjustment arm to the support plate with the screw.

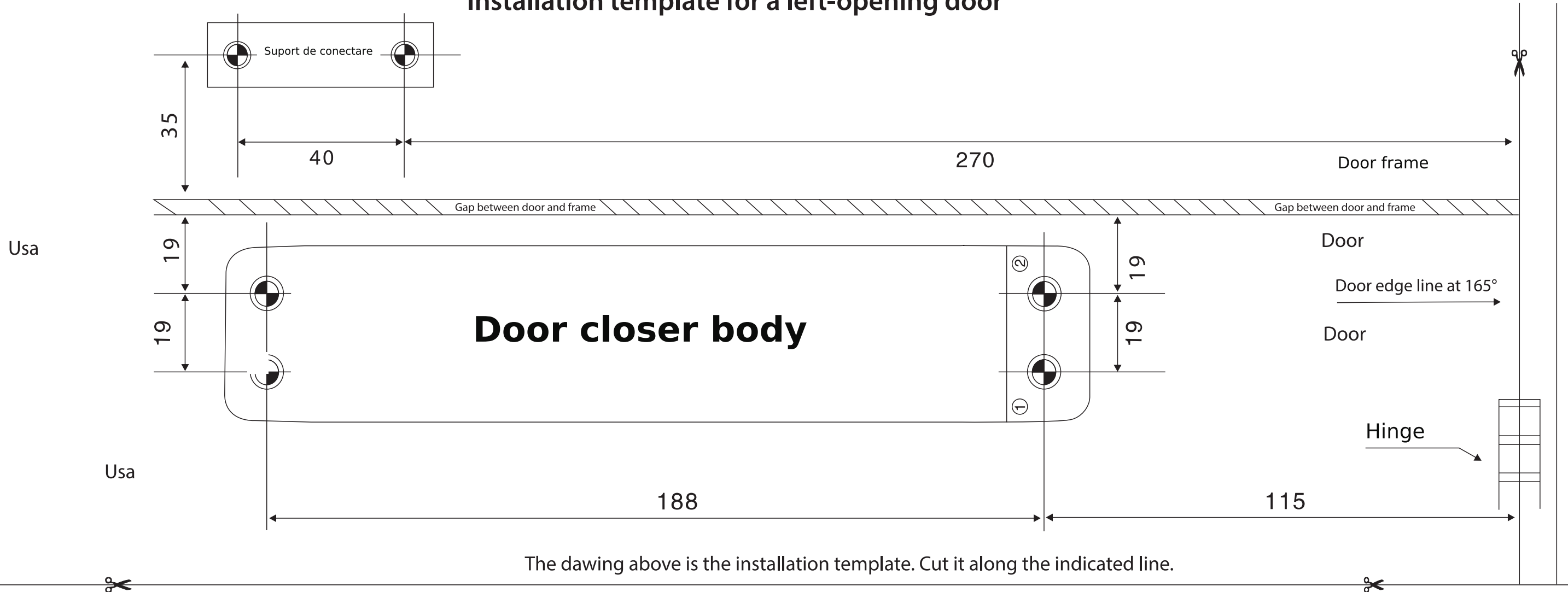


- ## 6. Complete the installation

Fit the spindle cap to complete the installation.



Installation template for a left-opening door



Technical specifications:

Compatible door width: 900 - 1200 mm

Compatible door weight: 60 - 85 kg

Adjustable closing-speed range: 150° - 20°

Adjustable latching-speed range: 20° - 0°

Material: Aluminum alloy powder-coated for rust protection

Precision oil seal to prevent oil leakage

Two hydraulic valves independently control the closing speed and final closing stage

High carbon steel rack and pinion shaft, with low deformation and smooth operation.

Simplified EU Declaration of Conformity:

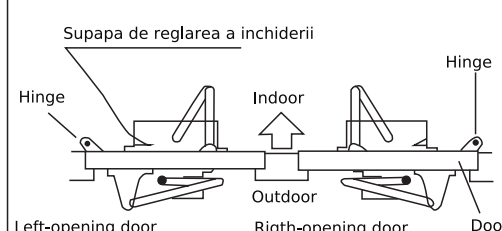
ONLINESHOP SRL declares that **PNI AM800 hydraulic door closer** complies with the ROHS 2011/65/EU Directive. The full text of the EU declaration of conformity is available at the following Internet address:
<https://www.mypni.eu/products/11387/download/certifications>

Installation notes for door closers with a hold-open function

1. Do not rotate the gear shaft beyond 180°, as this may damage the door closer.
2. If the arm is rotated to 180°, the mechanism will remain in the hold-open position. Return to its original position immediately after adjustment to prevent damage during the next use
3. The door closer closes the door automatically. Do not force the door closer by hand.

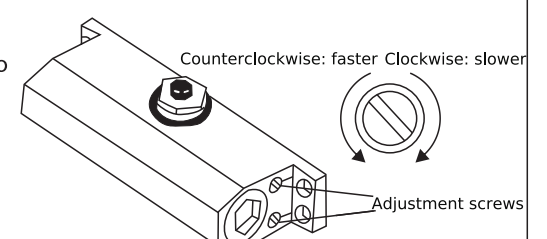
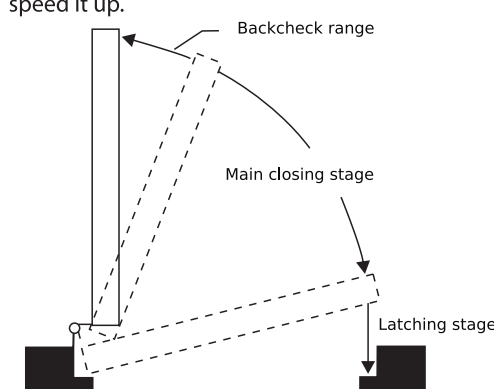
The opening direction

The door closer can be installed on both left-opening and right-opening doors. Determine the opening direction before installation using the diagram below:



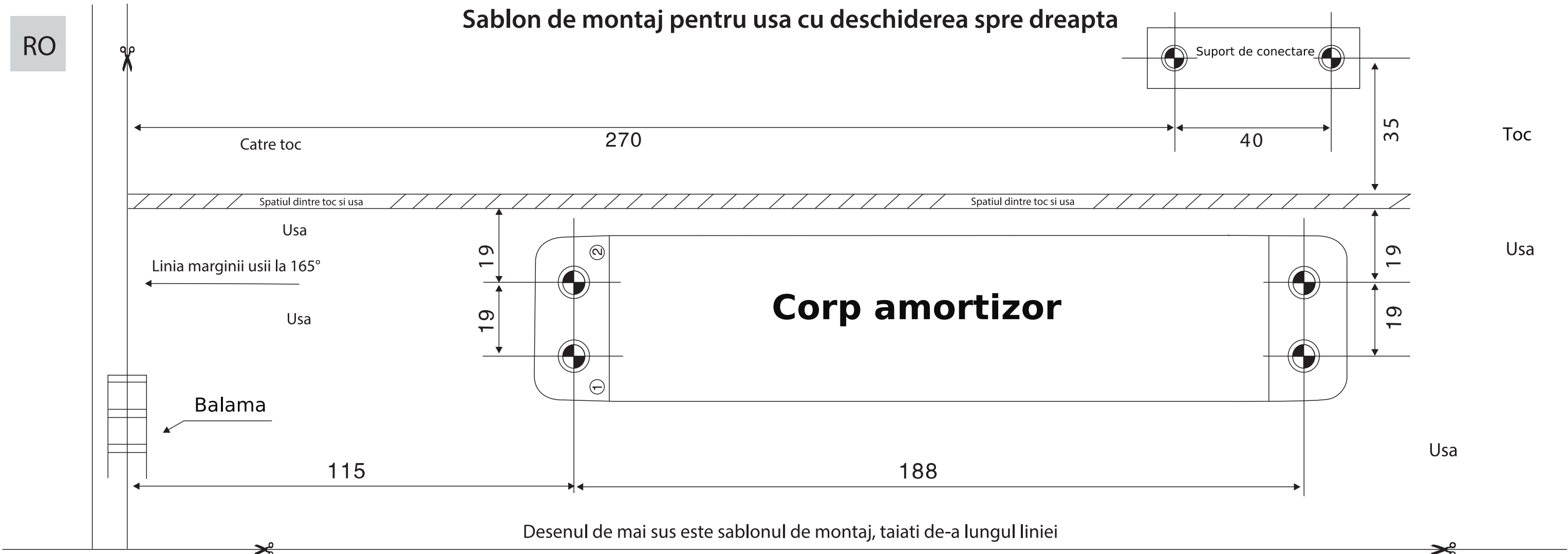
Adjusting the closing speed

Adjustment screw no.1 controls the main closing speed.
Adjustment screw no.2 controls the final latching speed.
Turn clockwise to slow the door and counterclockwise to speed it up.



Caution!

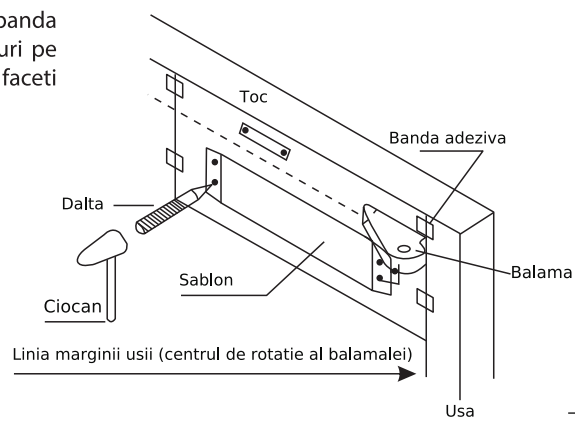
Do not remove the adjustment screw from the door closer body. Oil leakage will occur and the door closer will no longer operate.



Instrucțiuni de montaj amortizor usa hidraulic cu brat reglabil PNI AM800

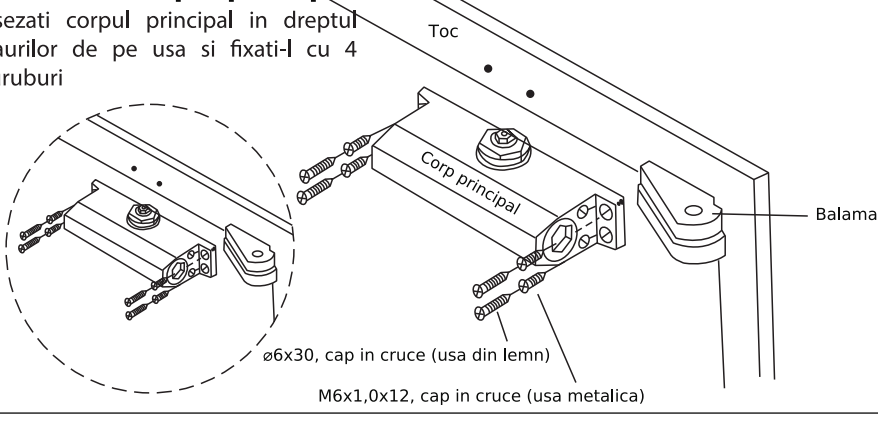
1. Decupati sablonul de mai sus

Decupati sablonul si fixati-l pe usa cu banda adeziva. Marcati 4 gauri pe usa si 2 gauri pe toc, pentru suportul de conectare. Apoi faceti gauri cu diametrul de 5.0 mm.



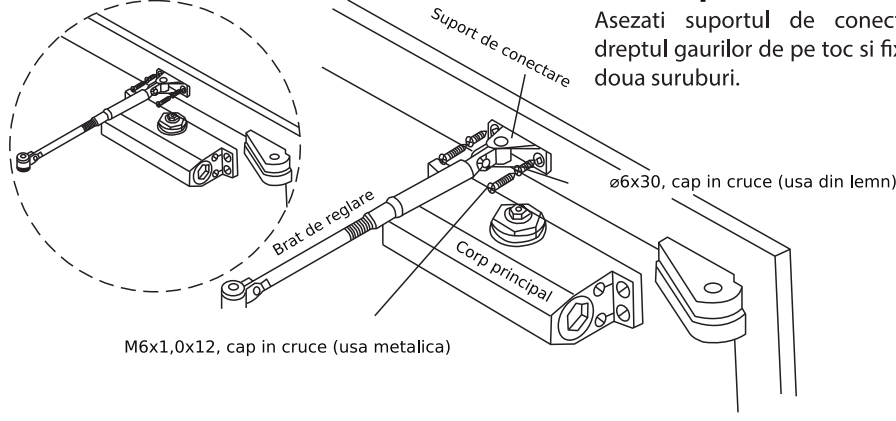
2. Montati corpul principal

Asezati corpul principal in dreptul gaurilor de pe usa si fixati-l cu 4 suruburi



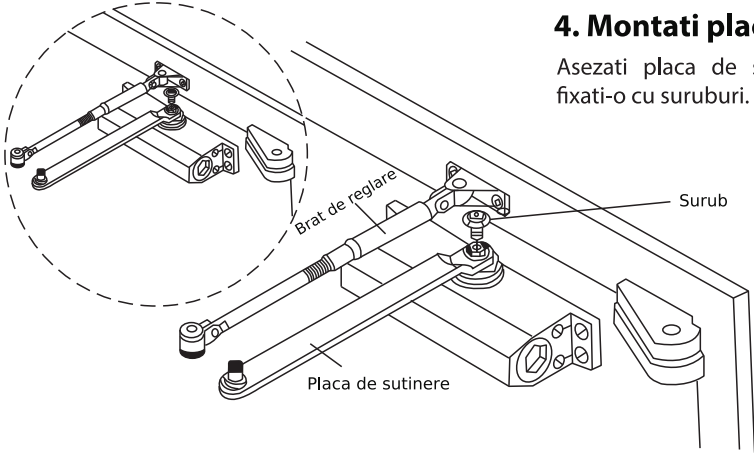
3. Fixati suportul de conectare

Asezati suportul de conectare in dreptul gaurilor de pe toc si fixati-l cu doua suruburi.



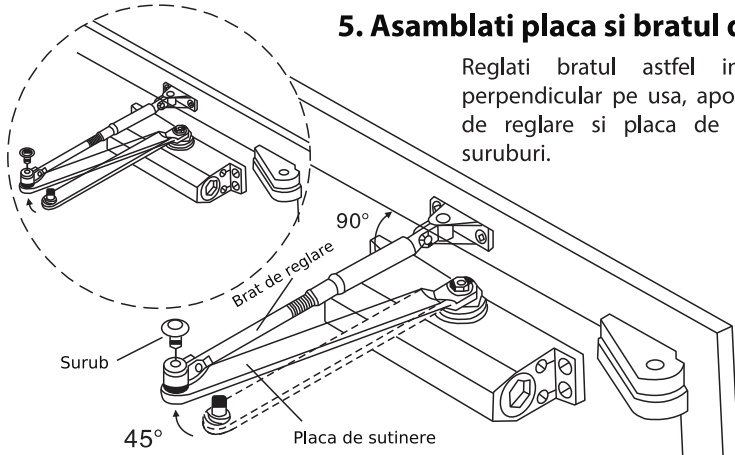
4. Montati placa de sustinere

Asezati placa de sustinere pe usa si
fixati-o cu suruburi.



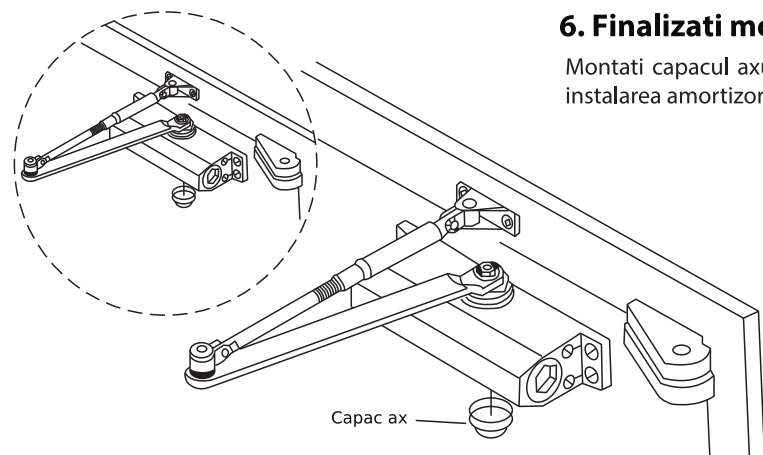
5. Asamblati placa si bratul de reglare

Reglati bratul astfel incat sa fie perpendicular pe usa, apoi fixati bratul de reglare si placa de sustinere cu suruburi.

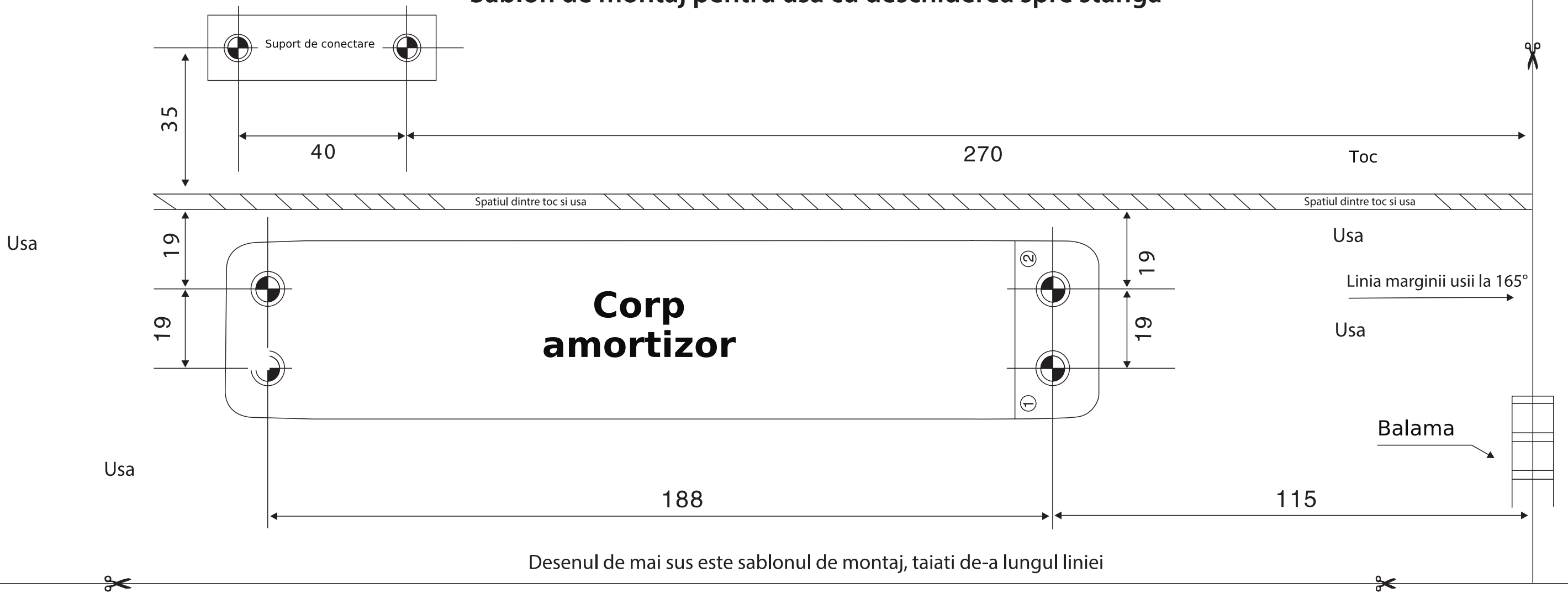


6. Finalizati montajul

Montati capacul axului pentru a finaliza instalarea amortizorului.



Sablon de montaj pentru usa cu deschiderea spre stanga



Atentionari privind montarea amortizorului cu functie de mentinere in pozitie deschisa

1. Nu reglați axul angrenajului la un unghi mai mare de 180°; amortizorul se poate deteriora.
2. Dacă reglați angrenajul rotind bratul până la 180°, acesta va rămâne blocat. Readuceți imediat angrenajul în poziția inițială, pentru a evita deteriorarea amortizorului la următoarea utilizare.
3. Amortizorul închide automat usa. Se recomandă să nu trageți manual de usa.

Specificatii tehnice:

Latime recomandata a usii: 900 - 1200 mm

Greutate recomandata a usii: 60 - 85 kg

Domeniu de reglare a vitezei de inchidere: 150° - 20°

Domeniu de reglare a vitezei finale de inchidere: 20° - 0°

Material: aliaj din aluminiu vopsit prin pulverizare pentru protectie impotriva ruginii

Garnitura pentru prevenirea scurgerilor de ulei

Doua supape hidraulice controleaza independent viteza de inchidere si etapa finala de inchidere

Ax pinion si cremaliera din otel cu continut ridicat de carbon, cu deformare redusa si functionare lina.

Declaratie UE de conformitate simplificata:

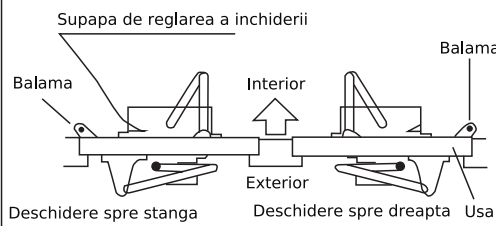
ONLINESHOP SRL declara ca **Amortizor usa hidraulic PNI AM800** este in conformitate cu Directiva ROHS 2011/65/EU.

Textul integral al declaratiei UE de conformitate este disponibil la urmatoarea adresa de internet:

<https://www.mypni.eu/products/11387/download/certifications>

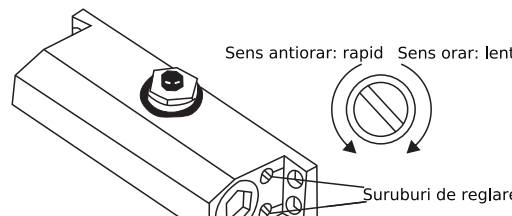
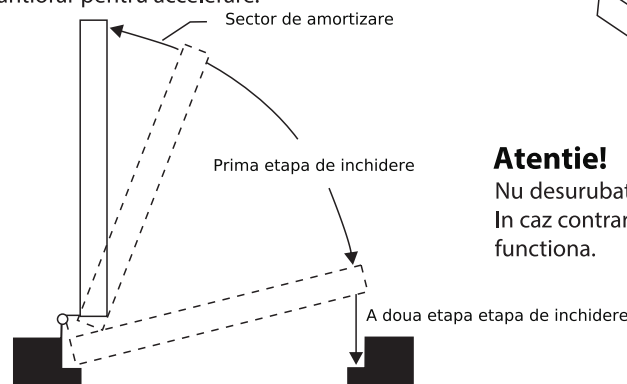
Stabilirea directiei de deschidere

Amortizorul poate fi montat atat pe usi cu deschidere spre stanga, cat si pe usi cu deschidere spre dreapta. Inainte de montaj, stabiliti directia de deschidere folosind schema de mai jos:



Reglarea vitezei de inchidere

Primul surub de reglare controleaza viteza primei etape de inchidere. Al doilea surub controleaza viteza celei de-a doua etape. Rotiti in sens orar pentru incetinire si in sens antiorar pentru accelerare.



Atentie!
Nu desurubati surubul de reglare din corpul amortizorului.
In caz contrar, uleiul se va scurge, iar amortizorul nu va mai functiona.