

# The Heras Euro gate solution for all grounds.

**Athos**



**Heracles**



**Pallas**



[www.heras.com](http://www.heras.com)

**Heras B.V.**  
**Heras International**  
Hekdam 1  
NL-5688 JE Oirschot  
The Netherlands

P.O. Box 30  
NL-5688 ZG Oirschot  
The Netherlands

**T** +31 (0)499 55 12 23  
**F** +31 (0)499 55 15 70  
**E** [info@heras.com](mailto:info@heras.com)

## Swing gate

**The swing gate  
for safe access**

**Securely enclosing  
your property**

**Available as a single  
or double configuration**



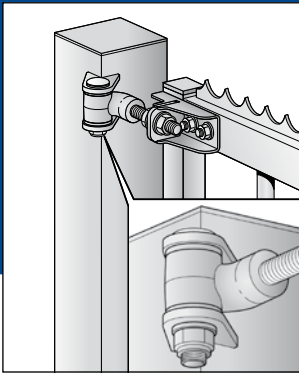
Are you looking to provide a secure access point in a fence?  
Then go for the Heras Euro gate: an excellent product!

## Euro gate

Heras is often asked if a swing gate in a fence is the weakest link in a perimeter or building protection system. The answer is 'no', especially where a locked Heras Euro gate is concerned. Because, down to its very last detail, the Euro gate is a part of your fence that keeps trouble outside.

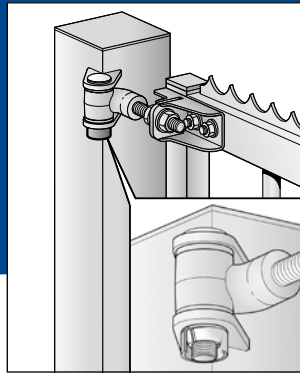
The Euro gate is available in several models, i.e.: Heracles, Atlas, Athos and Pallas. It goes without saying that these models match the fence lines in question. All models of gate can be supplied with single or double gate leaves.

**HERAS**



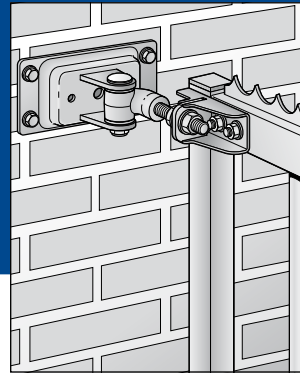
#### Hinge set

- Continuously adjustable
- Maximum rotation approx. 180°



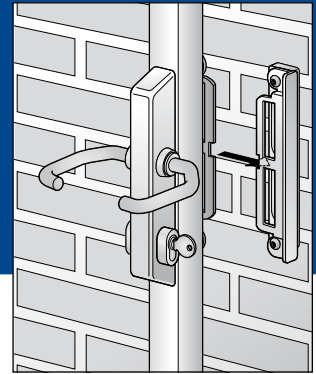
#### Safety nut

- Unique guarded safety nut



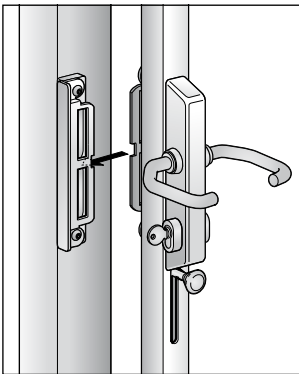
#### Wall hinge set

- Attachment by means of stainless steel coach screws and plugs



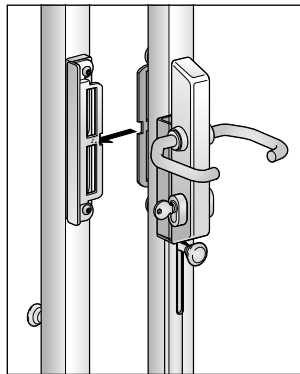
#### Wall slam set

- Aluminium wall slam plate
- Steel and protective catch plates



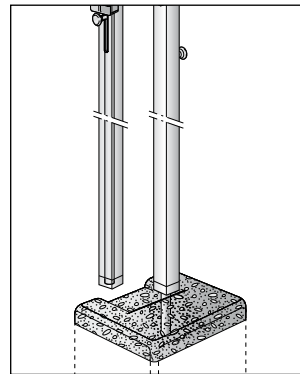
#### Closure of single-leaf swing gate

- Euro profile cylinder lock
- Aluminium lock case
- Steel protective catch plates



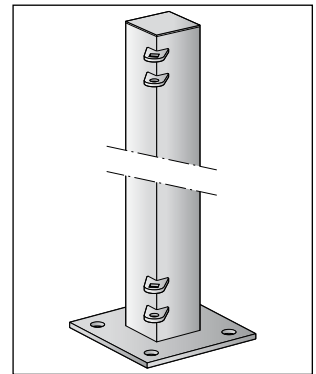
#### Closure of double-leaf swing gate

- Euro profile cylinder lock
- Aluminium lock case
- Steel protective catch plates
- Drop bolt locked by the night latch



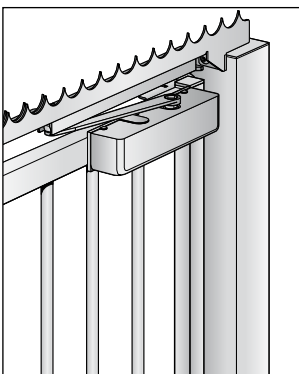
#### Drop bolt

- Ø26 mm tube hidden in the box profile
- Concrete stop pad
- Locks the gate in closed and open positions



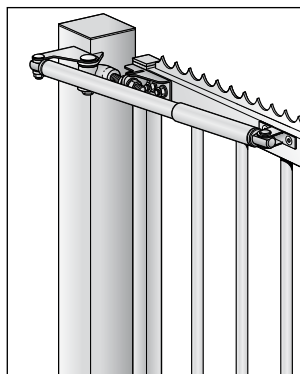
#### Gate post

- 100 x 100 or 140 x 140 mm box section
- On a 250 x 250 mm base plate or extended



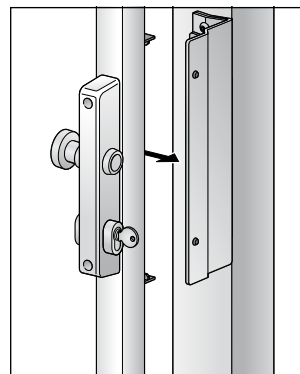
#### Electromechanical or hydraulic swing gate closer

- On a single-leaf swing gate of < 1.5 m wide and > 2.0 m high
- Overhead connection



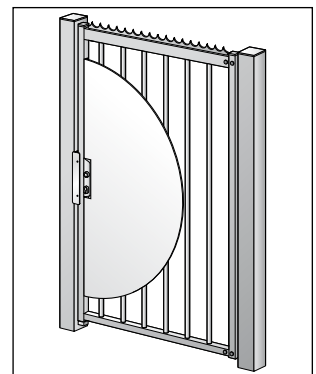
#### Electromechanical or hydraulic swing gate closer

- On a single-leaf swing gate of < 1.5 m wide and < 1.8 m high



#### Electric gate opener

- Steel gate opener cabinet
- Gate opener 12V or 24V



#### Emergency lock on single-leaf swing gate

- Aluminium guard plate
- Door knob



Stop pad



Hinge set



Lock set



Safety nut



Emergency lock

### Strong qualities

- Internal drop bolt with lock.
- Can be opened approx. 180°.
- Euro profile cylinders suited for installing a euro profile cylinder.
- Steel catch plates that engage with each other.
- The hinges are continuously adjustable.
- Unique screened safety nut

### Colour schemes

- Galvanised or coated. Standard coating, available as RAL 6005 (moss green), RAL 6009 (fir green), RAL 6014 (Heras green), RAL 7016 (anthracite grey), RAL 7030 (stone grey), RAL 9005 (black) and RAL 9010 (pure white).
- Other RAL colours are available upon request.
- As the RAL 9006 and RAL 9007 colours come in several variants they are only available - at a surcharge - if the additional 'variant' colour code is stated.

### Coating

Galvanised and aluminium parts are pre-treated before coating. Electrostatic powder-coating is then applied, after which the coated materials are cured in an oven (210 °C) to create a durable coating with an average thickness of 80 µm and a hardness of 80 buchholz.

### Technical specifications

Technical specifications							
Type	Gate height						Clear width when 180° open  Models Atlas Athos Heracles (Pallas)*
	1000	1250	1500	1800	2000	2500	
Single-leaf Euro gate							
*10...	•	•	•	•	•	•	950
*12...	•	•	•	•	•	•	1250
*15...	•	•	•	•	•	•	1550
*20...	•	•	•	•	•	•	2000
*25...	•	•	•	•	•	•	2450
*30...	•	•	•	•	•	•	2900
*35...	•	•	•	•	•	•	3500
*40...	•	•	•	•	•	•	3950
*45...	•	•	•	•	•	•	4400
*50...	•	•	•	•	•	•	5000
Double-leaf Euro gate							
*1010...	•	•	•	•	•	•	1923
*1212...	•	•	•	•	•	•	2523
*1515...	•	•	•	•	•	•	3123
*2020...	•	•	•	•	•	•	4023
*2525...	•	•	•	•	•	•	4923
*3030...	•	•	•	•	•	•	5823
*3535...	•	•	•	•	•	•	7023
*4040...	•	•	•	•	•	•	7923
*4545...	•	•	•	•	•	•	8823
*5050...	•	•	•	•	•	•	10023

Dimensions in mm. Configurations A (Atlas), ATH (Athos), H (Heracles), PAL (Pallas), Pallas available up to 2500 mm width

Standard configuration	Options
<ul style="list-style-type: none"> <li>• Euro profile cylinder lock</li> <li>• From 1.5 m high with serrated strip or bevelled bars</li> <li>• Double-leaf gate with a central lock</li> <li>• Open position lock on single- and double-leaf gates with gate widths of 1.5 m or more</li> <li>• Black plastic gate post cover</li> <li>• Gateposts, extended or on a base plate</li> <li>• Heracles, Athos &amp; Atlas: the centre-to-centre distance of the bars is 150 mm</li> </ul>	<ul style="list-style-type: none"> <li>• Euro profile cylinder</li> <li>• Single-leaf gate up to 1.5 m wide with electromechanical or hydraulic swing gate closer</li> <li>• Single-leaf gate up to 1.5 m wide with electric gate opener</li> <li>• Wall hinges</li> <li>• Wall slam set</li> <li>• Emergency lock</li> </ul>