

- **Keys:**  
supplied with 2 Viro Top Security profile nickel-plated brass keys.
- **Mechanism:**
  - ball type locking;
  - key retaining;
  - mushroom brass counterpins, pick-resistant;
  - brass pins; (except EUROTHER);
  - inox stainless steel pin springs; (except BLOCCA CATENA);
  - inox stainless steel locking rings; (except THOR and EUROTHER);
  - inox stainless steel locking ring springs. (Except THOR and EUROTHER).
- **Finish:**  
"NIPLOY PROCESS" corrosion-proof chemical nickel plating. (Except BLOCCA CATENA).



UNI EN 12320



## BLOCCA CATENA - ARMoured PADLOCKS - FOR CHAIN

Padlocks designed to be longitudinal to the chain, making it longer and protecting the fixing rings.

- **Body:**  
solid brass.
- **Armour:**  
case-hardened, tempered, copper, nickel and chrome-plated steel.
- **Dead-bolt:**  
Ø 8.5 mm (item 4228), Ø 9.5 mm (item 4230) case-hardened, tempered, copper and nickel-plated steel, rotating resistant to attack.
- **Plug:**  
5 pin plug.
- **Mechanism:**
  - phosphor bronze pin springs;
- **Packaging:**  
single packs, in polyethylene bags, in 6 piece boxes.  
All the BLOCCA CATENA are supplied in an elegant multi-pack suitable for use as a counter display  
All special executions are possible.

### BLOCCA CATENA FOR CHAIN WITH WIRE DIAMETER UP TO 8 MM

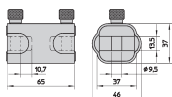
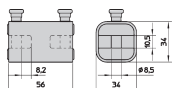
Item No.	Keys Item No.	Unit weight g	Pcs. per pack No.
<b>4228</b>	033	330	6

2 INDEPENDENT DEAD-BOLTS with grip with programmed breakage dead-bolt head, to prevent the dead-bolt being pulled-out.  
Pull-resistant plug.

### BLOCCA CATENA FOR CHAIN WITH WIRE DIAMETER UP TO 10,5 MM

Item No.	Keys Item No.	Unit weight g	Pcs. per pack No.
<b>4230</b>	033	425	6

2 INDEPENDENT DEAD-BOLTS with pull-resistant, inserted head.  
Plug protected by a case-hardened, tempered, copper, nickel, chrome-plated, burglar-resistant and anti-drill steel plate.



## TOTEM - ONE-PIECE BODY SPECIAL STEEL PADLOCK - FOR CHAIN

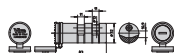
Suitable for use with chains with wire diameter up to 10 mm.

- **Body:**  
one-piece case-hardened and tempered special steel cylindrical body.
- **Dead-bolt:**  
Ø 10 mm case-hardened, tempered steel rotating resistant to attack dead-bolt, with pull opening.
- **Mechanism:**
  - lock protected by weather-proof cap.
- **Packaging:**  
single packs, in polyethylene bags, in 8 piece boxes.  
All special executions are possible.
- **Security cylinder:**  
5 pins, protected by a 2 mm thick, special case-hardened, tempered, rotating burglar-resistant and anti-drill steel plate.  
When the padlock is closed, the dead-bolt is fully housed in the body, pull resistant.



### TOTEM

	Item	Body dimensions	Horizontal and vertical clearance	Dead-bolt diameter	Keys	Unit weight	Pcs. per pack
	No.	mm	mm	mm	Item No.	g	No.
	<b>4150</b>	83 x 32	10,9 - 11	10	1.033	435	8



## - ONE-PIECE BODY SPECIAL STEEL PADLOCKS - FOR CHAIN

Suitable for use with chains with wire diameter up to 13 mm and extended end link ("noose" type ring).

- **Body:**  
one-piece, special case-hardened, tempered steel.
- **Dead-bolt:**  
Ø 13 mm case-hardened, tempered steel, rotating dead-bolt, resistant to attack. Grip with programmed breakage dead-bolt head, to prevent the dead-bolt being pulled-out.
- **Keys:**  
supplied with 2 Viro Top Security profile nickel-plated brass keys (3 with patented profile versions).  
■ *Versions available with patented profile keys (form trademark) which can only be duplicated by Viro (.PB profile) or versions which can only be duplicated by Viro Authorized Centres (profilo .PV).*  
All special executions are possible.
- **Mechanism:**
  - first set of tempered inox stainless steel pins and counterpins;
  - pins in tempered inox stainless steel (EUROTHOR);
  - AISI 316 inox stainless steel latch;
  - inox stainless steel latch spring.
- **Packaging:**
  - THOR: single packs, in polyethylene bags, in 6 piece boxes. (versions with patented profile keys in single box visual pack).
  - EUROTHOR: single packs, in polyethylene bags, in 6 piece boxes.
- **Security cylinder:**
  - THOR: 7-pins, replaceable and re-keyable;
  - EUROTHOR: 6-pins, replaceable;
  - in both versions, it is protected by a rotating burglar-resistant and anti-drill plate, made of 4.3 mm thick case-hardened, tempered and galvanized steel with a special black anti-corrosion treatment.



Item 039.A



Item 063.A



## THOR

	Item	Body dimensions	Horizontal and vertical clearance	Dead-bolt diameter	Keys	Unit weight	Pcs. per pack
	No.	mm	mm	mm	Item No.	g	No.
■	<b>4145</b>	58 x 62 x 30	14,5 x 13,5	13	039.A	665	6

## EUROTHOR

	Item	Body dimensions	Horizontal and vertical clearance	Dead-bolt diameter	Keys	Unit weight	Pcs. per pack
	No.	mm	mm	mm	Item No.	g	No.
	<b>4155</b>	58 x 62 x 30	14,5 x 13,5	13	063.A	670	6

## SPARE PARTS

	Item	Description
	No.	
■	<b>4743</b>	7 pins spare cylinder with accessory for cylinder replacement
	<b>4753</b>	Dimple key spare cylinder with accessory for cylinder replacement

■ For versions with patented profile keys the item code should be followed by: **.PV** or **.PB**