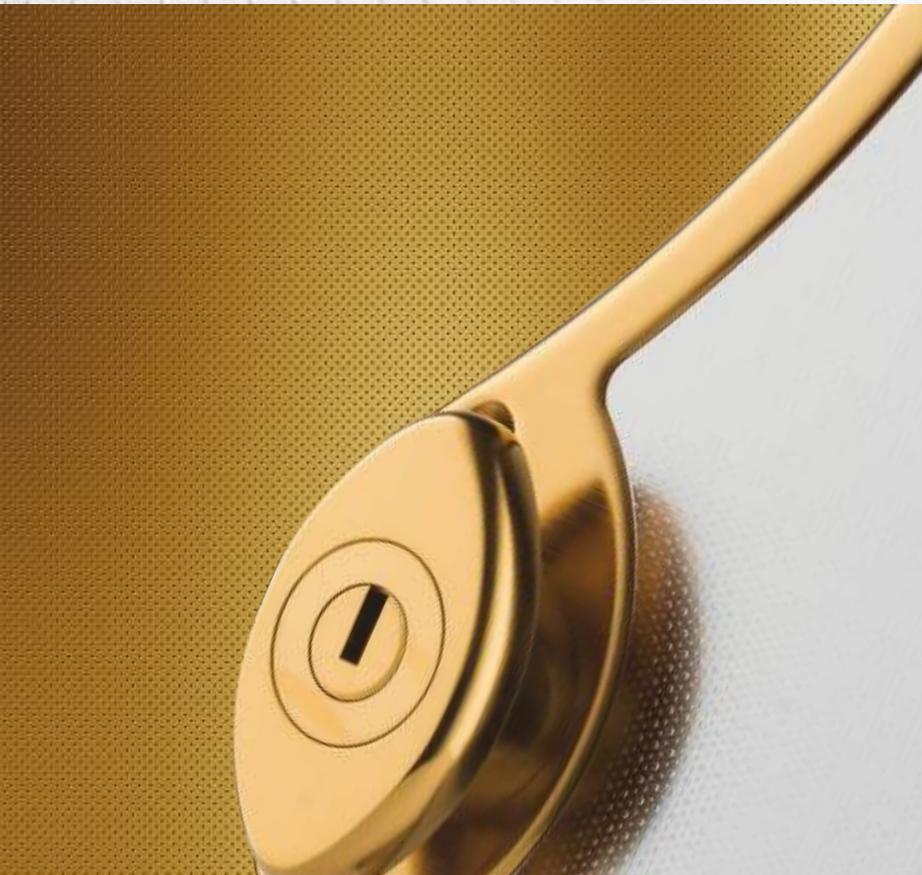


**EUROPA**<sup>®</sup>  
ANTI-THEFT ENGINEERING



**EUROPA**<sup>®</sup>  
SMART

**LOCKSMART**  
**LOOKSMART**





The EUROPA journey began in the year 1984 with the Mission "ANTI-THEFT ENGINEERING". Dr. P. A. Joshi after studying in Germany, founded this Company in the Cultural and Industrial city of Pune. Since then, **Welmade Locking Systems Private Limited** has carved for itself an enviable niche in the Indian Market.



**DR P. A. Joshi,**  
*Founder & Chairman*

Who believes in disruptive innovation and continual development.

We constantly INNOVATE to design and manufacture locks with best-in-class features meeting Global functions, finish, load (strength) & life (warranty) standards.

---

### The Europa Edge

More than 35 years of excellence with single point ownership of the complete process (Research & Development, Design, Manufacturing, Marketing, Sales & Service) to ensure end to end ANTI – THEFT locking solutions for our customers. On a mission of preventing theft across country and make India theft free, safe and secure place to live in and providing ultimate Peace of Mind.



100+ IP Registrations  
& Applications  
(Patent, Design, Etc).



500+ theft site visits & 1000+  
ANTI-THEFT trials for  
"ANTI-THEFT ENGINEERING"  
expertise.



Every product goes through  
more than 50+ ANTI-THEFT tests  
in a controlled set up on actual  
doors during development.



Experience of 5 million  
installations through 200+  
trained technicians across India.



## LOCKS<sup>SMART</sup> LOOKS<sup>SMART</sup>

We are proud to introduce 'SMART SERIES', a range of Powerful & Stylish Locks that combine extraordinary strength with a smooth & elegant design. It is a pioneering range uniting the unmatched power of Anti-Theft Engineering and the precision of Smart Plus Key for enhanced security with a sleek PVD finish.

**Smart series is Crafted with :**



Created at state-of-the-art manufacturing, R & D and testing facilities to provide powerful security and unmatched style to your home. You can choose from a wide range of Smart series products which provides unbeatable security for a complete peace of mind.

**EUROPA**<sup>®</sup>  
ANTI-THEFT ENGINEERING

**HEXABOLT**<sup>®</sup>

6 TIMES STRONGER

**MAIN DOOR LOCK**

*Secure & Elegant...*



1st time in INDIA  
**EUROPA**<sup>®</sup>  
Presents  
**FREE ANTI-BURGLARY INSURANCE**  
Worth Rs. 3 Lakhs



\*Conditions apply





GL : GOLD

GB : GUN BLACK

RG : ROSE GOLD

SN : SATIN NICKEL

AB : ANTIQUE BRASS

INDIA'S  
**STRONGEST**  
and  
MOST SECURE LOCK  
withstands  
**3 TONS LOAD**  
WITH  
MORTISE HANDLE



Increases the strength of wooden door frames against crowbar attack by a burglar, in normal condition, the wooden frame breaks as shown in image during theft. Fixing this ANTI THEFT STRENGTHENING PLATE on the door frame with 75mm ANTI RIP screws, gives huge breaking strength to the wooden frame, and prevents wooden frame from chipping off.



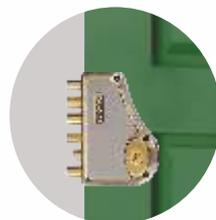
All models available in PVD & AB/SN finishes, which is suitable for both Left/Right Hand, inside/outside opening doors for Convenience.

It is stronger than all other main door locks and includes 6 safety features to prevent CROWBAR ATTACK / BURGLARY

- 2mm thick "ANTI-TEAR" RECEPTACLE with flanging on holes to enhance breaking load.
- "ANTI-THEFT" STRENGTHENING PLATE enhances wood frame strength.
- Specially designed heavy duty "ANTI-RIP" SCREWS to enhance strength.
- 6 Stainless Steel/Brass "ANTI-BEND" BOLTS for strength and anti-rust having best in class mechanism.
- SMART PLUS KEY with iFBM Technology for better security and to avoid Key Duplication.
- Lockable "ANTI-BURGLARY" knob for preventing unauthorised entry & exit . (Applicable for 2CK Models)



The Lock and Receptacle withstands minimum 3 ton breaking force as certified by ARAI, PUNE which is 6 times more than an ordinary main door lock. This ensures high security which helps to prevent theft, thus assuring peace of mind.



**LH**  
←  
FOR LEFT SIDE OPENING DOORS



**RH**  
→  
FOR RIGHT SIDE OPENING DOORS

Suitable for : ● 30 to 55mm Door Thickness ● Inside opening single & double doors



*India's First Anti Theft Solution !*



Outside View

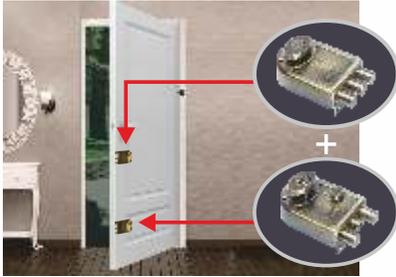
Inside View



AB : ANTIQUE BRASS



SN : SATIN NICKEL



- The "ANTI-THEFT SOLUTION" containing 2 armoured locks installed on a single main door; ensures 15 times more SAFETY; as compared to a single ordinary lock on a main door.
- Two locks invariably multiply the locking strength of a main door by providing enhanced security to the door.



- Thicker "ANTI BEND" cover ring & fixing plate for extra strength of lock cylinder.
- Armoured "ANTI BREAK" door protection plate enhances the strength of main door against crow bar attack.
- Improved "ANTI-THEFT" Solid steel/brass dead bolts
- Strengthening sandwich plate for lock body and receptacle for enhanced strength of the lock.
- Thicker "ANTI TEAR" receptacle with flanging on hole to enhance breaking load to prevent breakage during theft attempts.

### Theft attempt (Jemmy Bar)



- High security ANTI-THEFT lock design after extensive analysis of 500+ actual theft site visits; supported by in depth Research.
- More than 50+THEFT TESTS conducted in controlled setup on actual doors to ensure product strength.
- BREAKING FORCE of anti-theft solution is 15 TIMES more than ordinary main door lock.

### Anti Burglary Insurance

- Anti-burglary insurance worth Rs. 15 Lakhs
- Free security audit and consultation based on extensive analysis of 500+ actual theft site visits and numerous Theft Tests. And Anti-Theft locks fitment by Europa trained and certified technicians.



- "ANTI THEFT" STRENGTHENING PLATE which enhances the strength of wooden door frame to prevent theft.
- Specially designed heavy duty "ANTI RIP" SCREWS to enhance strength.
- Available in Attractive Finishes : AB / SN
- Uniform Electrophoretic Lacquering for long life and durability.
- Salt Spray tested for 120 hours which will avoid rusting of lock in coastal belts.

Suitable for : • 30 to 70mm Door Thickness • Inside/Outside opening doors



**EUR i PA**<sup>®</sup>  
ANTI-THEFT ENGINEERING

**PRO** 

ARMoured MAIN DOOR LOCK  
5 TIMES SAFER



1st time in INDIA  
**EUR i PA**<sup>®</sup>  
Presents  
**FREE ANTI-BURGLARY INSURANCE**  
Worth Rs. 2 Lakhs  
  
\*Conditions apply

ADVANCED  
ANTI-THEFT  
**HOME PROTECTION**

**15 YEARS WARRANTY**<sup>\*</sup>

  
**SMART PLUS KEY**  
6 MILLION  
COMBINATIONS

Advanced  
**PVD FINISH**



AB : ANTIQUE BRASS



SN : SATIN NICKEL



GB : GUN BLACK



RG : ROSE GOLD



GL : GOLD



### ADVANCED ANTI-THEFT FEATURES AND OFFERINGS

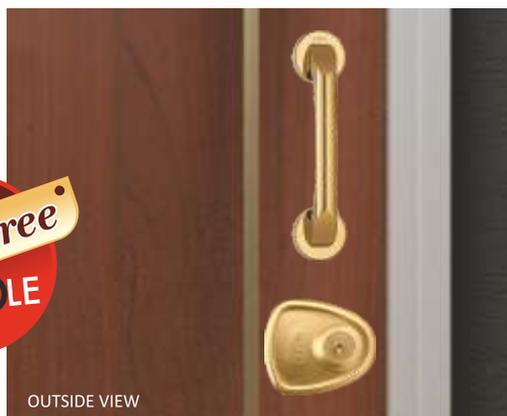
High Security ANTI-Theft lock designed after extensive analysis of 500+ actual theft site visits. More than 50+THEFT TESTS conducted in controlled setup on actual doors to ensure product's strength. BREAKING FORCE of anti-theft solution is 5 TIMES more than ordinary main door lock.



Theft attempt (Jemmy Bar)



- Thicker "ANTI BEND" cover ring & fixing plate for extra strength of lock cylinder.
- Armoured "ANTI BREAK" door protection plate enhances the strength of main door against crow bar attack.
- Improved "ANTI-THEFT" Solid steel/brass dead bolts.
- Strengthening sandwich plate for lock body and receptacle for enhanced strength of the lock.
- Thicker "ANTI TEAR" receptacle with flanging on hole to enhance breaking load to prevent breakage during theft attempts.
- "ANTI THEFT" STRENGTHENING PLATE which enhances the strength of wooden door frame to prevent theft.
- Specially designed heavy duty "ANTI RIP" SCREWS to enhance strength.



OUTSIDE VIEW

Note: Pull Handles available to match the lock finishes

- Available in Attractive Finishes : AB / SN / RG / GL / GB
- Uniform Electrophoretic Lacquering for long life and durability.
- Salt Spray tested for 120 hours which will avoid rusting of lock in coastal belts.

Suitable for : • 30mm to 55mm Door Thickness • Inside/Outside opening doors



\*Conditions apply

**EURIPA**<sup>®</sup>  
ANTI-THEFT ENGINEERING



**PARMA**<sup>®</sup>  
SHIELD YOUR HOME  
INTERLOCKING MAIN DOOR LOCK

**SHIELD YOUR HOME**





GB : GUN BLACK



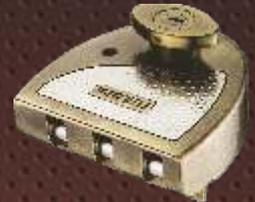
RG : ROSE GOLD



GL : GOLD



SN : SATIN NICKEL



AB : ANTIQUE BRASS

## Main Door Lock with India's finest Interlocking Technology



### FEATURES :

- Heavier Vertical INTERLOCKING THREE Deadbolts
- Armoured INTERLOCKING Receptacle
- Aesthetically unique shape and premium finishes along with Textured Duo Toned Plate
- Available in Smart Plus key with IFBM technology
- Lockable ANTI BURGLARY Knob for preventing Unauthorized exit (Only of 2ck models)
- Available in 2CK model with AB,SN & PVD finishes (GL, GB, RG)

### INDICATOR



Note: not suitable for outside opening door

Suitable for : • 30 to 55mm Door Thickness • Inside opening single/double doors & Sliding doors



\*Conditions apply



LATCH MODEL

DEAD-BOLT MODEL



RG : ROSE GOLD



SN : SATIN NICKEL



GL : GOLD



AB : ANTIQUE BRASS



GB : GUN BLACK



## LOCK FEATURES

- Reversible LATCH BOLT, common for both inside & outside opening doors
- Door HOLD-BACK button to prevent unforeseen door closing
- Designed 3D Duo-Tone Plate
- Concealed mounting of lock for aesthetics

### Theft Attempt (Jemmy Bar)



1. High security ANTI-THEFT lock design after extensive analysis of 500+ actual theft site visits, supported by in depth Research.
2. Extensive THEFT TESTS conducted in controlled setup on actual doors to ensure product strength.
3. Breaking force of lock is 5 times more than ordinary Night Latch.
4. Thicker "ANTI-BEND" cover ring & fixing plate for extra strength of lock cylinder.
5. Armoured "ANTI-BREAK" door protection plate enhances the strength of main door against crow bar attack.
6. Strengthened Alloy Steel dead bolt with ROBUST ROUND EDGES reduces STRESS CONCENTRATION which results in ENHANCED lock strength against crow bar attack.
7. "ANTI-TEAR" strengthening bracket for lock body
8. Thicker Heavy Duty Receptacle with protecting cover to enhance breaking load to prevent breakage during theft attempts.



Armoured "ANTI-BREAK" Door Protection Plate



Thicker Heavy Duty Receptacle with protection cover



Thicker Cover Ring

### Smart Plus Key



9. Bigger & thicker key with extended length; high precision machining with micron accuracy; to eliminate duplication. An ordinary identical dimple key without these floating balls can not open this lock.
10. Precision machined lock assembly with 20 locking pins made with Swiss machine, and the presence of 2 FLOATING BALLS creates an "INTERLOCKING MECHANISM", which provides an extremely high level security.
11. 5 Crore non-interchangeable key combinations.

Not Installed

Installed

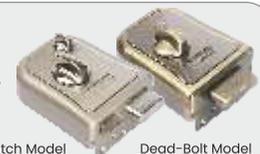


12. "ANTI-THEFT" STRENGTHENING PLATE which enhances the strength of wooden door frame to prevent theft.
13. Specially designed heavy duty "ANTI-RIP" SCREWS to enhance strength.

Suitable for : • 30 to 55mm Door Thickness • Main Door of Residences & Institutions

ALSO AVAILABLE DIMPLE KEY MODEL

Finish : AB & SN



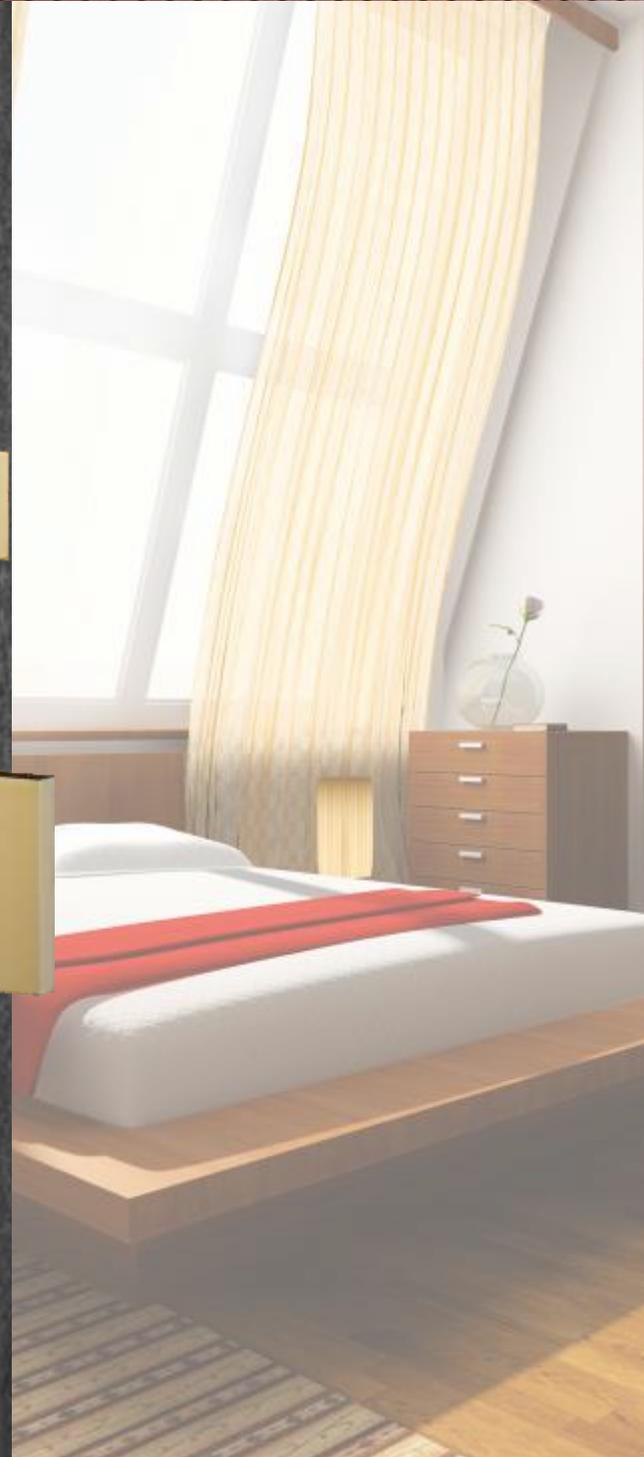
Latch Model

Dead-Bolt Model



# MORTISE LOCK

SMOOTH &  
SECURE



**EPSILON**<sup>®</sup>  
SMOOTH & SECURE  
MORTISE CYLINDER

  
**CSDK**  
TECHNOLOGY  
PRECISION 10 PIN CYLINDER  
with CENTRE SLOT DIMPLE KEY

Advanced  
**PVD**  
FINISH



GB : GUN BLACK



RG : ROSE GOLD



GL : GOLD



AB : ANTIQUE BRASS



SS : STAINLESS STEEL

## CYLINDER

### FEATURES OF CYLINDER (CSDK Technology)

- **Combination** : Millions
- **Technology** : Latest, III Generation
- **Centre Key Slot** : EXTRA Smooth Rotation
- **Manufacturing Process** : Computerised CNC M/c
- **Key Duplication** : Virtually Impossible, only by manufacturer
- **Security** : DUAL ROW 10 Locking Pins with Micron Accuracy: UNPICKABLE
- **Material** : Nickel Silver Alloy (rustproof) for high wear resistance, self lubrication, long life



## LOCKBODY

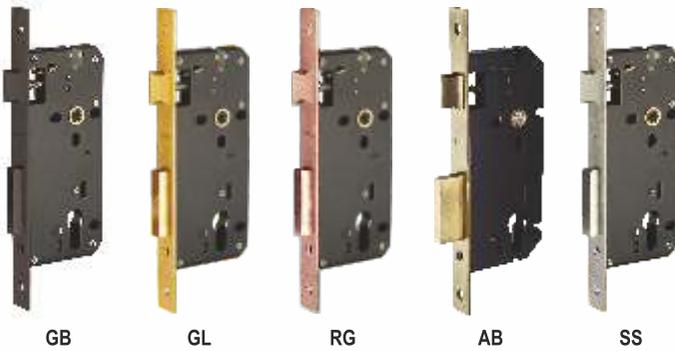
### FEATURE OF LOCK BODY

- Closed lock body to prevent dust entry
- Double stock brass deadbolt with 20mm stroke Reversible latch bolt

**Material** : Made out of high grade material suitable for main entrance and internal door.

Range :

Main Door & Internal Door
9"
Latch + Deadbolt 50 & 60mm



GB

GL

RG

AB

SS

### CYLINDER RANGE

FOR MAIN DOORS & INTERNAL DOORS

KEY AND KNOB MODEL



Model Code M216 M217

Cylinder Length in mm 60 70

Door Thickness in mm (Max) 30 to 35 36 to 45

Model Code M016 M017

COIN AND KNOB MODEL



FOR BATHROOM DOORS

### ADVANCED PVD FINISH

BOTH SIDE KEY MODEL



Model Code M226 M227

Cylinder Length in mm 60 70

Door Thickness in mm (Max) 30 to 35 36 to 45

Model Code M056 M057

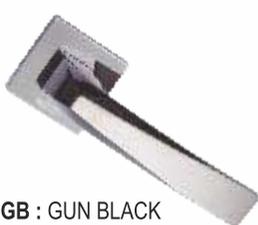
HALF CYLINDER WITH KNOB MODE



FOR BALCONY DOORS

\*Terms & Conditions Apply.  
\*\*FFS for Combo Set, Cylinder, Lock Body & Handle.

## HANDLE



GB : GUN BLACK



RG : ROSE GOLD



GL : GOLD



AB : ANTIQUE BRASS



SS : STAINLESS STEEL

**FEATURE OF HANDLE** : • Handles are made from high grade materials using advanced matching and finishing process

**Suitable for** : • Main door and internal door



FOR MORTISE CYLINDER



FOR MORTISE LOCK BODY



FOR MORTISE HANDLES



EXTRA SMOOTH ROTATION



CK AVAILABLE



48 Hours Spare Key Service



FOR COMBO SET ONLY



ANTI THEFT ENGINEERING

\*Conditions apply \* FFS for Combo set of Lock Cylinder, Lock Body & Handle

Easy to open smart door lock

add colors with safety





RG : ROSE GOLD



GB : GUN BLACK



GL : GOLD



AB : ANTIQUE BRASS



SS : STAINLESS STEEL

### Feature

- Available in 14 pin UNPICKABLE, Non-duplicable, DIMPLE KEY (over 1 million combinations)
- Unique Feather Touch Press Button Option
- Master, Grandmaster Key & Common Key Facility Available
- Uniquely Designed No Rotation Knob makes the lock fit in any corner
- Design Plate with Laser marking & PVD Coating adds more to the aesthetic
- Big and robust cover ring with PVD coating
- Lock and unlock from both sides

### Applications

- Internal doors of home (bedroom, bathroom & balcony)
- Hotels
- Offices
- Institutions



Various combinations of Design Plate with Big Cover Ring are available

Suitable for : • 28 to 58mm Door Thickness • Internal doors

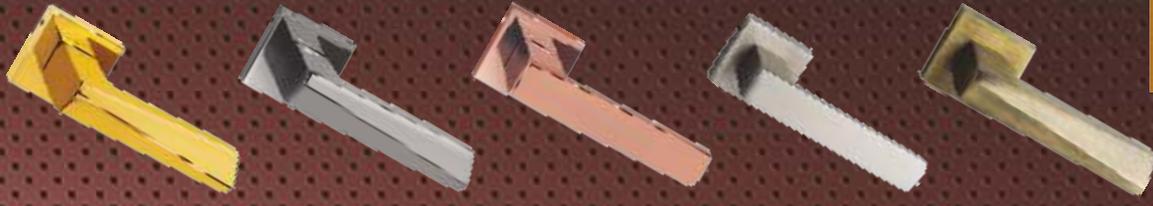


# accessories

adding value



**Brass**  
COLLECTION\*



GL : GOLD      GB : GUN BLACK      RG : ROSE GOLD      SN : SATIN NICKEL      AB : ANTIQUE BRASS



GL : GOLD      RG : ROSE GOLD      GB : GUN BLACK      SN : SATIN NICKEL      AB : ANTIQUE BRASS



**DOOR  
HANDLE**

- Handles are made from High Grade Materials using Advanced Machining and Finishing process.
- Suitable for Main Door and Internal Doors

\*Brass Collection is applicable on Tower Bolts, Hinges and Rose Handles only  
Note: Available matching screws to complement the accessories

\*Conditions apply



**SMART**  
**PLUS**  
**KEY**

**6 AXES LOCKING**  
20 Locking Pins  
5 Crore Combinations

*Floating Ball Technology for Ultimate Security*



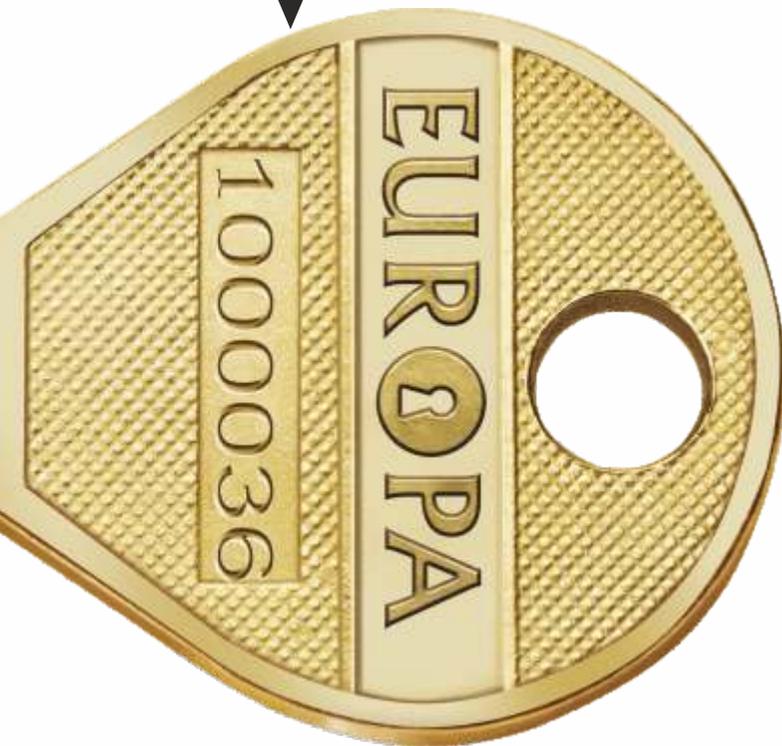
Precision machined lock assembly with **20 locking pins** made with Swiss machine, and the presence of 2 **FLOATING BALLS** creates an "Interlocking Mechanism", which provides an extremely high level of security.

**5 Crore non-interchangeable** key combinations.



### Bigger & thicker key

with extended length; high precision machining with micron accuracy; to eliminate duplication. An ordinary identical dimple key without these floating balls can not open this lock.



The primary use of PVD (Physical Vapour Deposition) is to enhance appearance along with the wide range of premium finishes contributing to its unique aesthetic appeal.

#### PVD FEATURES

- Corrosion resistant
- Latest PVD coating technology
- High coating life
- High temperature resistant
- Scratch resistant
- Environment friendly
- Uniform coating
- Smooth surface finish





Developed, Manufactured & Marketed by :

**WELMADE LOCKING SYSTEMS PRIVATE LIMITED**

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Website : [www.europalocks.com](http://www.europalocks.com)



- Specifications may change in view of continuous innovations
- Product images shown are for presentation purpose, actual products may vary.