## E-Series Padlock Protected Shackle



## Application

Patented high security padlock, for general use with Mul-T-Lock high security padbars.

## Operation

The shackle is locked by a double ball bearing mechanism. Unlocking with $90^{\circ}$ key rotation.

## Options

Available with high (protected) or low upper body. Black electrophoretic finish. Retained shackle.

## Materials

Body: Case Hardened Steel.
Shackle:Hardened Boron Alloy Steel.

## Additional Features

Rotating disk or anti-drilling pins (E-8) in the cylinder provide drilling resistance. Protective shutter prevents dust contamination. Drainage holes prevent freezing.

## Cylinder Mechanism

Mul-T-Lock unique high precision 10 telescopic pin tumbler system. Pick and drill resistant for high security needs.

## Keys

Reversible Nickel Silver key with plastic key head and coloured insert for identification. Also available in all-Nickel Silver.

## Key Security

Orders for keys marked "do not duplicate" should only be made upon presentation of a key card.

## Cylinder Options

Interactive ${ }^{\circledR}$ (patented).
'3 IN 1' (Changeable combination).
Keyed different, Keyed alike,
Master keyed.

## Standards

Applicable "CEN" , "ASTM".


| Model | Body |  |  |  | Shackle |  |  | Standard Grades* |  | Suitable Padbar |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | B | C | D | E | F | "CEN" | "ASTM" |  |
| E8-H | mm | 84 | 52 | 33 | 8 | 15 | 16 | 4 | 6 | PB-8 |
|  | Inch | 3.228 | 2.047 | 1.229 | 0.314 | 0.551 | 0.629 |  |  |  |
| E11-H | mm | 95 | 62 | 34 | 11 | 16 | 17 | 5 | 6 | PB-11 |
|  | Inch | 3.700 | 2.440 | 1.338 | 0.433 | 0.629 | 0.669 |  |  |  |
| E14-H | mm | 107 | 72 | 34 | 14 | 19 | 21 | 6 | 6 | PB-14 |
|  | Inch | 4.094 | 2.834 | 1.338 | 0.551 | 0.748 | 0.826 |  |  |  |
| E18-H | mm | 122 | 84 | 40 | 18 | 24 | 25 | 6+ | 6 | PB-14 |
|  | Inch | 4.606 | 3.307 | 1.574 | 0.708 | 0.944 | 0.984 |  |  |  |

*Applicable to "ASTM", "CEN" grade standard.

Mul-T-Lock Technologies Ltd.

