YL6 Security Cylinder

Technical Data

The security cylinder YL6 is presented with a level of security features and functionalities that makes it a very interesting option for common or master-keyed facilities where a medium-high level of security is required.

Characteristics

Type: Patented, incopiable flat key cylinder.
No. of rows: 1 row of pins: 6 nickel silver pins.
Technology: Tumbler pins
Durability: 100.000 cycles
Corrosion and Tº: Grade C
Combinatory: Grade 5 (> 30.000 combinations)
ANTI-BUMPING protected (patented).
Anti-Pick Protection: Medium-High level.
Anti-drill protection: Medium level.
5 brass nickel-plated keys compatible with narrow entry shields.
Guarantee card: Indispensable for the request of copies of keys.
Certificated according to EN1303

Options

Finishes: Brass/Satin Nickel plated
Cams: DIN R15 y R13
Formats available: key different, master keyed, Key alike and specific codes.
Wide measurement and profile range.

Masterkey Systems

The YL6 cylinder includes a PATENTED version for master-key systems that guarantees the control of key copies in this type of installations. The YL6's MKS capacity makes it an interesting solution for a wide variety of medium-high installations that require a good level of security.

European Standard Regulation

YL6 is certified according the European EN1303 Standard, presenting the following values in each of the sections:

1	6	0	B	0	C	5	0
Resistencia de la llave (Grado 0-1)	Durabilidad (Grado 4 a 6)	Masa de puerta y fuerza de cierre (No aplica en cilindros)	Aptitud para el uso en puertas cortafuego (Grado 0-1)	Seguridad de personas (No aplica en cilindros)	Resistencia a la corrosión y temperatura (Grados 0, A, B, C)	Seguridad de la llave (Grado 1 a 6)	Resistencia al ataque (Grado 0 a 2)

Recommendations

Use lubricant to maximize the lifespan of the cylinder.
Use only ORIGINAL YALE KEYS.
For safety reasons, once installed, the cylinder will not protrude more than 2mm from the front of the door or shield .