

PRESENTED BY



m.marcus  
architectural hardware

# **F6 Extra**

## **ESSENTIAL SECURITY PLUS**



**ISEO**<sup>®</sup>  
ULTIMATE ACCESS TECHNOLOGIES



# F6 Extra



FINISHES as standard:

- 7= Polished Brass
- 9= Satin Nickel

Do you need a basic level of security with good master keying capability?  
F6 Extra is the right cylinder to manage doors which do not need high security defence but which will protect against certain external attacks thanks to additional features within the cylinder itself.  
Carries British Standard Kite mark certification TS007 1 Star and Secured by Design accreditation.

Approximate Master Keying capabilities are as follows:

- Simple MK and differs allows for approx. 1200 differs under a single Master Key\*
- It can be possible to divide the master key system into sub groups. This reduces the number of differs available as they have to be split between the sub groups\*  
\* \*The addition of a common entrance reduces the differ capability in every case above
- Differ cylinders provided with 3 keys
- Master keyed or Keyed alike cylinders provided with 2 keys



EN1303 Classifications

|                 |                                  |           |                 |        |                      |                      |                   |
|-----------------|----------------------------------|-----------|-----------------|--------|----------------------|----------------------|-------------------|
| Category of use | Key Strength & Cyclic Durability | Door Mass | Fire Resistance | Safety | Corrosion Resistance | Key Related Security | Attack Resistance |
| 1               | 6                                | 0         | B               | 0      | C                    | 5                    | D                 |

LEGEND TO SYMBOLS:

|  |   |
|--|---|
|  | ATTACK RESISTANCE   |
|  | TESTED TO EN1303 STANDARDS  |
|  | RESISTANCE AGAINST DRILLING   |
|  | RESISTANCE AGAINST MANIPULATION   |
|  | ANTI-BUMP   |
|  | KITE MARK CERTIFIED TO ENHANCED SECURITY PERFORMANCE REQUIREMENTS<br>BS EN1303 TS007-1:2014+A2:2018 KM 544418 |
|  | SECURED BY DESIGN<br>POLICE PREFERRED SPECIFICATION   |



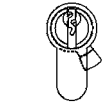
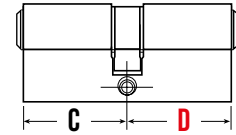
IS82F60



**EURO PROFILE**

6 PIN EURO PROFILE DOUBLE CYLINDERS

Finishes: ● 7= Brass  
● 9= Satin Nickel



off centre Din standard Cam

| C  | D | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 |
|----|---|----|----|----|----|----|----|----|----|----|----|
| 30 | ● |    |    | ●  |    |    | ●  | ●  | ●  |    | ●  |
| 35 |   |    | ●  | ●  | ●  | ●  | ●  | ●  | ●  |    |    |
| 40 | ● |    |    | ●  | ●  | ●  | ●  | ●  | ●  |    |    |
| 45 |   |    |    |    | ●  | ●  | ●  |    |    |    |    |
| 50 |   |    |    |    |    | ●  |    |    |    |    |    |

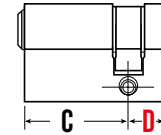
IS82F60



**EURO PROFILE**

6 PIN EURO PROFILE HALF CYLINDERS

Finishes: ● 7= Brass  
● 9= Satin Nickel



8 Position Cam

| C  | D | 30 | 35 | 40 | 45 | 50 | 55 | 65 |
|----|---|----|----|----|----|----|----|----|
| 10 | ● |    | ●  | ●  | ●  | ●  | ●  | ●  |

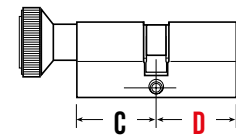
IS82F629



**EURO PROFILE**

6 PIN EURO PROFILE THUMBTURN CYLINDERS

Finishes: ● 7= Brass  
● 9= Satin Nickel



off centre Din standard Cam

IS82F659



IS82F689



IS82F619



| C  | D | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 75 |
|----|---|----|----|----|----|----|----|----|----|----|
| 30 | ● |    |    | ●  | ●  |    | ●  |    |    | ●  |
| 35 |   |    | ●  | ●  | ●  | ●  | ●  |    | ●  |    |
| 40 | ● |    | ●  | ●  | ●  | ●  | ●  | ●  | ●  |    |
| 45 | ● |    | ●  | ●  | ●  | ●  | ●  |    | ●  |    |
| 50 |   |    | ●  | ●  | ●  | ●  |    |    |    |    |
| 55 | ● |    | ●  | ●  | ●  |    |    |    |    |    |
| 60 |   |    |    | ●  |    |    |    | ●  |    |    |
| 65 |   |    |    | ●  |    |    |    |    | ●  |    |

**6 PIN SCANDINAVIAN PROFILE**



off centre Din  
standard Cam

INTERNAL Scandinavian Profile cylinder **IS81S-51A329**  
EXTERNAL Scandinavian Profile cylinder **IS81S-21A329**

**RIM CYLINDER**



**IS8100-35009** Nickel  
**IS8100-3500L** Brass

**F6 Extra** Keys

020 609.U F6 Key Blank  
020 609DK F6 Differ Key  
020609MK F6 Plus Master Key



**F6 Extra** Key Identifiers

IS-8004EFSR Red  
IS-8004EFSB Blue  
IS-8004EFSY Yellow



## Security Escutcheon

IS-SSEDKC **TS007 2 STAR Security Escutcheon**  
 (Please note: This product **cannot** be used with **R50** keys)

## F6 Extra<sup>S</sup>

## Security Escutcheon



+



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**Premier Security Protection**

## F6 Extra<sup>S<sup>3</sup></sup>

## Security Escutcheon



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**Supreme Security Protection**



QUALITY MANAGEMENT ENVIRONMENTAL MANAGEMENT



Certificate No. FM 35735 Certificate No. EMS 572656  
ISO 9001:2015 ISO 14001:2015





**ISEO**<sup>®</sup>  
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