



# SECURITY CYLINDERS GENERAL SPECIFICATION

## PRODUCT RANGE

## CYLINDERS:

- **EURO PROFILE:**  
Double - single - thumbturn - preassembled.
- **OVAL PROFILE:**  
Double - single - thumbturn.
- **ROUND PROFILE:**  
Loose - fixed - threaded.
- **HANDLE LOCKING CYLINDER FOR METAL LIDS**

All cylinders can be supplied keyed alike (KA).  
Euro profile cylinders can be supplied masterized (MK or GMK).  
Suitable for replacing many models of cylinders.

**ALL CYLINDERS ARE SUPPLIED WITH FIXING SCREW AND 3 NICKEL PLATED BRASS KEYS UNLESS OTHERWISE STATED**

## SECURITY FEATURES

- 5 pin tumbler key mechanism (2 picking resistant) conforming to EN 1303 - security grade 3 - 16-0-13 classification European Standard.
- 6 pin tumbler special key mechanism (first pins in hardened steel and 2 picking resistant) with molybdenum hardened inserts on both sides to protect plug and body.
- Large range of key combinations preset and bit by computer system equipments.
- Paracentric keyway.
- Various degree cams to prevent forcing.
- Fully automatic production carried out by the most advanced machineries that guarantee highest precision.
- Assembling and final individual testing by automatic equipment.

## MATERIAL SPECIFICATION

- Extruded solid brass cylinder body and plug.
- Sintered self lubricating cam.
- Inox steel cylinder springs.
- Brass strip for keys.

## FINISHES

- Sanded - bright nickel plated - dull nickel plated - gold plated.

## PACKING

- Singly boxed.

## GUARANTEE

- All our cylinders are covered by a 10 year mechanical guarantee.



# DOUBLE EURO PROFILE CYLINDERS

## GENERAL SPECIFICATION

### 0° Universal Cam.

Conform to **EN 1303** - security grade 3 -  
16-0-13 classification European Standard.  
5 pin tumbler key mechanism (2 picking resistant).

100.000 cycle durability.  
Brass sanded finish. Fixing screw supplied.  
3 nickel plated brass keys.

	COD.	A	B	L	⊔/A	⊔/B	⊠	€
<p>Universal</p>	C 10 54 11	26,5	26,5	53	5	5	12	
	C 10 58 11	26,5	30,5	57	5	5	12	
	C 10 60 11	26,5	32,5	59	5	5	12	
	C 10 62 11	26,5	34,5	61	5	5	12	
	C 10 63 11	30,5	30,5	61	5	5	12	
	C 10 66 11	30,5	34,5	65	5	5	12	
	C 10 68 11	26,5	40,5	67	5	5	12	
	C 10 70 11	34,5	34,5	69	5	5	12	
	C 10 72 11	30,5	40,5	71	5	5	12	
	C 10 76 11	34,5	40,5	75	5	5	10	
	C 10 77 11	30,5	44,5	75	5	5	10	
	C 10 78 11	26,5	50,5	77	5	5	10	
	C 10 80 11	34,5	44,5	79	5	5	10	
	C 10 82 11	30,5	50,5	81	5	5	10	
	C 10 83 11	40,5	40,5	81	5	5	10	
	C 10 85 11	40,5	44,5	85	5	5	10	
	C 10 86 11	34,5	50,5	85	5	5	10	
	C 10 93 11	34,5	54,5	89	5	5	10	
	C 10 90 11	44,5	44,5	89	5	5	10	
	C 10 91 11	30,5	60,5	91	5	5	10	
	C 10 92 11	40,5	50,5	91	5	5	10	
	C 10 95 11	34,5	60,5	95	5	5	10	
	C 10 96 11	44,5	50,5	95	5	5	10	
	C 10 97 11	40,5	54,5	95	5	5	10	
	C 10 01 11	44,5	54,5	99	5	5	10	
C 10 02 11	50,5	50,5	101	5	5	10		
C 10 03 11	40,5	60,5	101	5	5	10		
C 10 10 11	34,5	74,5	109	5	5	10		
C 10 12 11	50,5	60,5	111	5	5	10		
<p>UNI</p>	C 10 __ 14		UNI CAM	0°				
	C 10 __ 15		UNI CAM	30° offset right				
	C 10 __ 16		UNI CAM	45° offset right				
	C 10 __ 17		DIN CAM	0°				
	C 10 __ 18		DIN CAM	30° offset right				
C 10 __ 19		DIN CAM	45° offset right					
<p>DIN</p>	C 10 __ 2_		Overcharge for bright nickel plated.					
	C 10 __ 7_		Overcharge for dull nickel plated.					

### SPECIAL FINISHES

C 10 \_\_ 2\_ Overcharge for bright nickel plated.  
C 10 \_\_ 7\_ Overcharge for dull nickel plated.

# SINGLE EURO PROFILE CYLINDERS

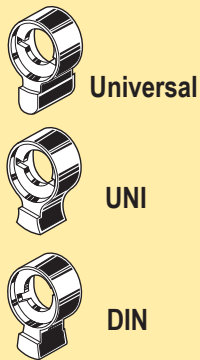
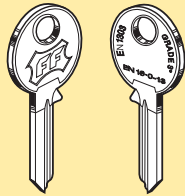
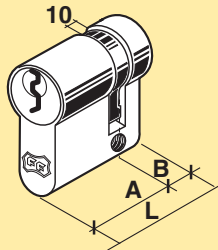


## GENERAL SPECIFICATION

### 0° Universal Cam.

Conform to EN 1303 - security grade 3 -  
16-0-13 classification European Standard.  
5 pin tumbler key mechanism (2 picking resistant).

100.000 cycle durability.  
Brass sanded finish. Fixing screw supplied.  
3 nickel plated brass keys.



COD.	A	B	L	□/A	☐	€
C 10 37 11	26,5	10	36,5	5	0	12
C 10 41 11	30,5	10	40,5	5	0	12
C 10 45 11	34,5	10	44,5	5	0	12
C 10 50 11	40,5	10	50,5	5	0	12
C 10 55 11	44,5	10	54,5	5	0	12
C 10 61 11	50,5	10	60,5	5	0	12
C 10 65 11	54,5	10	64,5	5	0	12
C 10 71 11	60,5	10	70,5	5	0	12
C 10 94 11	80,5	10	90,5	5	0	12

C 10 __ 14	UNI CAMI	0°
C 10 __ 15	UNI CAMI	30° offset right
C 10 __ 16	UNI CAMI	45° offset right
C 10 __ 17	DIN CAM	0°
C 10 __ 18	DIN CAM	30° offset right
C 10 __ 19	DIN CAM	45° offset right

### SPECIAL FINISHES

C 10 __ 2	Overcharge for bright nickel plated
C 10 __ 7	Overcharge for dull nickel plated



# SIX PIN DOUBLE EURO PROFILE HIGH SECURITY SPECIAL CYLINDERS

## GENERAL SPECIFICATION

0° Universal Cam. 6 pins.  
Molybdenum hardened inserts on both sides to protect plug and body. Antidrill first pins.  
6 pin tumbler key mechanism (2 picking resistant).

Large range of key combinations. 100.000 cycle durability.  
Brass sanded finish. Fixing screw supplied.  
Special individual packing.  
3 nickel plated brass keys.

	COD.	A	B	L	⊠/A	⊠/B	📦	€	
	C 15 63 11	30,5	30,5	61	6	6	5		
	C 15 66 11	30,5	34,5	65	6	6	5		
	C 15 70 11	34,5	34,5	69	6	6	5		
	C 15 72 11	30,5	40,5	71	6	6	5		
	C 15 76 11	34,5	40,5	75	6	6	5		
	C 15 80 11	34,5	44,5	79	6	6	5		
	C 15 82 11	30,5	50,5	81	6	6	5		
	C 15 83 11	40,5	40,5	81	6	6	5		
	C 15 85 11	40,5	44,5	85	6	6	5		
	C 15 86 11	34,5	50,5	85	6	6	5		
	C 15 90 11	44,5	44,5	89	6	6	5		
	C 15 92 11	40,5	50,5	91	6	6	5		
	C 15 __ 14	UNI CAM	0°						
	C 15 __ 15	UNI CAM	30° offset right						
C 15 __ 16	UNI CAM	45° offset right							
C 15 __ 17	DIN CAM	0°							
C 15 __ 18	DIN CAM	30° offset right							
C 15 __ 19	DIN CAM	45° offset right							
<b>SPECIAL FINISHES</b>									
C 15 __ 2_	Overcharge for bright nickel plated.								
C 15 __ 7_	Overcharge for dull nickel plated.								

# SIX PIN SINGLE EURO PROFILE HIGH SECURITY SPECIAL CYLINDERS

	COD.	A	B	L	⊠/A	⊠/B	📦	€	
	C 15 41 11	30,5	10	40,5	6	0	5		
	C 15 45 11	34,5	10	44,5	6	0	5		
	C 15 50 11	40,5	10	50,5	6	0	5		
	C 15 __ 14	UNI CAM	0°						
	C 15 __ 15	UNI CAM	30° offset right						
	C 15 __ 16	UNI CAM	45° offset right						
	C 15 __ 17	DIN CAM	0°						
	C 15 __ 18	DIN CAM	30° offset right						
	C 15 __ 19	DIN CAM	45° offset right						
	<b>SPECIAL FINISHES</b>								
	C 15 __ 2_	Overcharge for bright nickel plated.							
	C 15 __ 7_	Overcharge for dull nickel plated.							

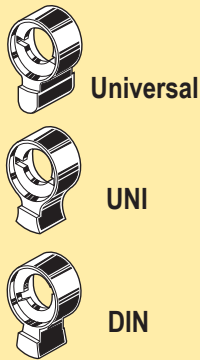
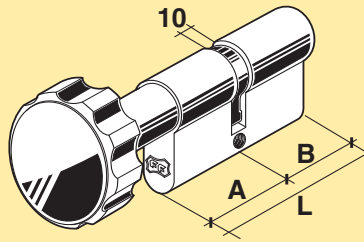
# EURO PROFILE CYLINDERS WITH ROUND THUMBTURN



## GENERAL SPECIFICATION

0° Universal cam. Thumbturn on side A.  
 Conform to EN 1303 - security grade 3 -  
 16-0-13 classification European Standard.  
 5 pin tumbler key mechanism (2 picking resistant).

100.000 cycle durability.  
 Brass sanded finish. Fixing screw supplied.  
 3 nickel plated brass keys.



COD.	A	B	L	🛡️/A	🛡️/B	📦	€
C 11 54 11	26,5	26,5	53	0	5	8	
C 11 58 11	26,5	30,5	57	0	5	8	
C 11 63 11	30,5	30,5	61	0	5	8	
C 11 66 11	30,5	34,5	65	0	5	8	
C 11 70 11	34,5	34,5	69	0	5	8	
C 11 72 11	30,5	40,5	71	0	5	8	
C 11 76 11	34,5	40,5	75	0	5	8	
C 11 80 11	34,5	44,5	79	0	5	8	
C 11 83 11	40,5	40,5	81	0	5	8	
C 11 86 11	34,5	50,5	85	0	5	8	
C 11 90 11	44,5	44,5	89	0	5	8	
C 11 92 11	40,5	50,5	91	0	5	8	
C 11 __ 14		UNI CAM	0°				
C 11 __ 15		UNI CAM	30° offset right				
C 11 __ 16		UNI CAM	45° offset right				
C 11 __ 17		DIN CAM	0°				
C 11 __ 18		DIN CAM	30° offset right				
C 11 __ 19		DIN CAM	45° offset right				

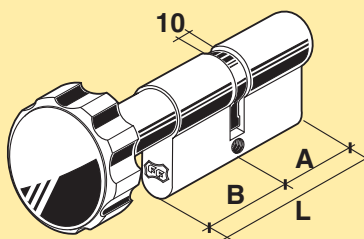
### SPECIAL FINISHES

C 11 __ 2_	Overcharge for bright nickel plated.
C 11 __ 7_	Overcharge for dull nickel plated.

# EURO PROFILE CYLINDERS WITH ROUND THUMBTURN

## GENERAL SPECIFICATION

0° Universal cam. Thumbturn on side B.



COD.	A	B	L	🛡️/A	🛡️/B	📦	€
C 17 58 11	26,5	30,5	57	5	0	8	
C 17 72 11	30,5	40,5	71	5	0	8	
C 17 80 11	34,5	44,5	79	5	0	8	
C 17 86 11	34,5	50,5	85	5	0	8	
C 17 92 11	40,5	50,5	91	5	0	8	
C 17 __ 14		UNI CAM	0°				
C 17 __ 15		UNI CAM	30° offset right				
C 17 __ 16		UNI CAM	45° offset right				
C 17 __ 17		DIN CAM	0°				
C 17 __ 18		DIN CAM	30° offset right				
C 17 __ 19		DIN CAM	45° offset right				

### SPECIAL FINISHES

C 17 __ 2_	Overcharge for bright nickel plated.
C 17 __ 7_	Overcharge for dull nickel plated.

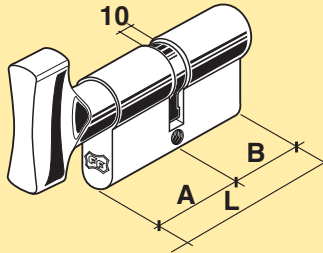


# EURO PROFILE CYLINDERS WITH BUTTERFLY MIRROR POLISHED THUMBTURN

## GENERAL SPECIFICATION

0° Universal cam. Thumbturn on side A.  
 Conform to EN 1303 - security grade 3 -  
 16-0-13 classification European Standard.  
 5 pin tumbler key mechanism (2 picking resistant).

Bright brass thumbturn and sanded cylinder body.  
 100.000 cycle durability. Fixing screw supplied.  
 3 nickel plated brass keys.



Universal



UNI



DIN

COD.	A	B	L	◡/A	◡/B	☐	€
C 12 54 11	26,5	26,5	53	0	5	8	
C 12 58 11	26,5	30,5	57	0	5	8	
C 12 63 11	30,5	30,5	61	0	5	8	
C 12 66 11	30,5	34,5	65	0	5	8	
C 12 70 11	34,5	34,5	69	0	5	8	
C 12 72 11	30,5	40,5	71	0	5	8	
C 12 76 11	34,5	40,5	75	0	5	8	
C 12 __ 14		UNI CAM	0°				
C 12 __ 15		UNI CAM	30° offset right				
C 12 __ 16		UNI CAM	45° offset right				
C 12 __ 17		DIN CAM	0°				
C 12 __ 18		DIN CAM	30° offset right				
C 12 __ 19		DIN CAM	45° offset right				

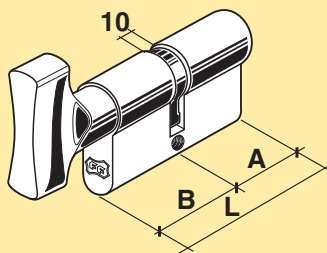
### SPECIAL FINISHES

C 12 __ 2_	Overcharge for bright nickel plated.
C 12 __ 7_	Overcharge for dull nickel plated.

# EURO PROFILE CYLINDERS WITH BUTTERFLY MIRROR POLISHED THUMBTURN

## GENERAL SPECIFICATION

0° Universal cam. Thumbturn on side B.



COD.	A	B	L	◡/A	◡/B	☐	€
C 18 58 11	26,5	30,5	57	5	0	8	
C 18 66 11	30,5	34,5	65	5	0	8	
C 18 72 11	30,5	40,5	71	5	0	8	
C 18 76 11	34,5	40,5	75	5	0	8	
C 18 __ 14		UNI CAM	0°				
C 18 __ 15		UNI CAM	30° offset right				
C 18 __ 16		UNI CAM	45° offset right				
C 18 __ 17		DIN CAM	0°				
C 18 __ 18		DIN CAM	30° offset right				
C 18 __ 19		DIN CAM	45° offset right				

### SPECIAL FINISHES

C 18 __ 2_	Overcharge for bright nickel plated.
C 18 __ 7_	Overcharge for dull nickel plated.

# EURO PROFILE CYLINDER FOR TOILET DOORS WITH ROUND THUMBTURN AND EMERGENCY OPENING ON OTHER SIDE



## GENERAL SPECIFICATION

0° Universal cam. Thumbturn on side A.  
Emergency opening device on side B.

Brass sanded finish.  
Fixing screw supplied.

	COD.	A	B	L	🛡️/A	🛡️/B	📦	€
	C 14 63 11	30,5	30,5	61	0	0	8	
	C 14 __ 14	UNI CAM 0°						
	C 14 __ 17	DIN CAM 0°						
	<b>SPECIAL FINISHES</b>							
	C 14 __ 2_	Overcharge for bright nickel plated.						

# EURO PROFILE CYLINDERS FOR TOILET DOORS WITH BUTTERFLY MIRROR POLISHED THUMBTURN AND EMERGENCY OPENING ON OTHER SIDE

## GENERAL SPECIFICATION

0° Universal cam. Thumbturn on side A.  
Emergency opening device on side B.

Bright brass thumbturn and sanded cylinder body.  
Fixing screw supplied.

	COD.	A	B	L	🛡️/A	🛡️/B	📦	€
	C 13 63 11	30,5	30,5	61	0	0	8	
	C 13 70 11	34,5	34,5	69	0	0	8	
	C 13 __ 14	UNI CAM 0°						
	C 13 __ 17	DIN CAM 0°						
	<b>SPECIAL FINISHES</b>							
	C 13 __ 2_	Overcharge for bright nickel plated.						



# DOUBLE OVAL CYLINDERS

## GENERAL SPECIFICATION

0° Universal cam.  
5 pin tumbler key mechanism.  
50.000 cycle durability.

Brass sanded finish. Fixing screw supplied.  
3 nickel plated brass keys.

	COD.	A	B	L	⊠/A	⊠/B	⊠	€
	C 20 54 11	26,5	26,5	53	5	5	12	
	C 20 60 11	26,5	32,5	59	5	5	12	
	C 20 62 11	29,5	29,5	59	5	5	12	
	C 20 70 11	26,5	42,5	69	5	5	12	
	C 20 72 11	34,5	34,5	69	5	5	12	
	C 20 80 11	26,5	52,5	79	5	5	12	
<b>SPECIAL FINISHES</b>								
	C 20 __ 21	Overcharge for bright nickel plated.						

### SINGLE OVAL PROFILE CYLINDER

	COD.	A	B	L	⊠/A	⊠/B	⊠	€
	C 20 37 11	26,5	10	36,5	5	0	12	
	<b>SPECIAL FINISHES</b>							
	C 20 __ 21	Overcharge for bright nickel plated.						

### OVAL CYLINDERS WITH ROUND THUMBTURN

	COD.	A	B	L	⊠/A	⊠/B	⊠	€
	<b>Thumbturn on side A</b>							
	C 21 54 11	26,5	26,5	53	0	5	8	
	C 21 60 11	26,5	32,5	59	0	5	8	
<b>SPECIAL FINISHES</b>								
	C 21 __ 21	Overcharge for bright nickel plated.						

### OVAL CYLINDERS WITH BUTTERFLY MIRROR POLISHED THUMBTURN

	COD.	A	B	L	⊠/A	⊠/B	⊠	€
	<b>Thumbturn on side A.</b>							
	C 22 54 11	26,5	26,5	53	0	5	8	
	C 22 60 11	26,5	32,5	59	0	5	8	
<b>SPECIAL FINISHES</b>								
	C 22 __ 21	Overcharge for bright nickel plated.						

# RIM LOCK CYLINDERS



## GENERAL SPECIFICATION

Outside cylinder with 5 pin tumbler mechanism  
(2 picking resistant).  
Inside cylinder with 3 pin tumbler mechanism.  
Supplied with 2 fixing screws and 68 mm. connecting

bar indented at 5 mm. intervals. 50.000 cycle durability.  
3 nickel plated brass keys.

	COD.			€
	<b>OUTSIDE LOOSE CYLINDER</b>			
	Supplied with brass plated steel rose and back plate.			
	C 30 00 01	5	12	
	<b>OUTSIDE FIXED CYLINDER</b>			
	Supplied with 50 mm. yellow bichromate steel tube.			
	C 40 00 01	5	12	
C _ 0 00 21	<b>SPECIAL FINISHES</b>			
Overcharge for bright nickel plated cylinder.				
<b>COUPLE OF CYLINDERS -OUTSIDE LOOSE CYLINDER-</b>				
Supplied with brass plated steel rose and back plate.				
C 62 00 01	5+3	12		
<b>COUPLE OF CYLINDERS -OUTSIDE FIXED CYLINDER-</b>				
Supplied with 50 mm. yellow bichromate steel tube.				
C 60 00 01	5+3	12		
C 6 _ 00 21	<b>SPECIAL FINISHES</b>			
Overcharge for bright nickel plated cylinder.				

## SHUTTER LOCK CYLINDER

	COD.	A*			€
	C 50 00 01	7	3	12	
	* cylinder projection				

## LIGHT BOTTOM BAR CYLINDER

	COD.	A*			€
	C 70 00 01	13,45	3	12	
	* cylinder projection				

## UP-AND-OVER LOCK CYLINDERS

	COD.	A*			€
	C 51 00 05	5,5	3	12	
	C 51 00 08	8,5	4	12	
	C 51 00 12	12,5	5	12	
	* cylinder projection				



# 20 MM Ø BRASS THREADED CYLINDERS WITH LOCKING CAM

## GENERAL SPECIFICATION

**Pin tumbler mechanism.**

Removable key in upright position only.

Supplied with washer, zinc plated flat cam,

zinc plated cam fixing screw and brass nut.

2 nickel plated brass keys.

	COD.	L	K		H	B	A		€	
	<b>90° CLOCKWISE AND COUNTERCLOCKWISE ROTATION</b>									
	C 80 00 11	16,5	24	3					6	
	C 81 00 11	20	24	4					6	
	C 82 00 11	25	24	5					6	
	C 83 00 11	30	24	5					6	
	<b>90° CLOCKWISE ROTATION</b>									
	C 80 00 12	16,5	24	3					6	
	C 81 00 12	20	24	4					6	
	C 82 00 12	25	24	5					6	
	C 83 00 12	30	24	5					6	
	<b>90° COUNTERCLOCKWISE ROTATION</b>									
	C 80 00 13	16,5	24	3					6	
	C 81 00 13	20	24	4					6	
	C 82 00 13	25	24	5					6	
	C 83 00 13	30	24	5					6	
	<b>SPECIAL FINISHES</b>									
C 8_00 2_	Overcharge for bright nickel plated.									
	<b>ZINC PLATED STEEL CAMS</b>									
	<b>Flat cam</b>									
	34 043 01 28 1	Without hook.			33,5	40,5	50			
	34 043 02 28 1	Without hook.			35,8	42,8	50			
	34 043 03 28 1	Without hook.			40,8	47,8	50			
34 043 04 28 1	Without hook.			45,8	52,8	50				
	<b>Flat cam</b>									
	<b>With hook.</b>									
	34 040 01 28 1	With hook.			33,5	40,5	50			
	34 040 02 28 1	With hook.			35,8	42,8	50			
	34 040 03 28 1	With hook.			40,8	47,8	50			
34 040 04 28 1	With hook.			45,8	52,8	50				
	<b>Offset cam</b>									
	<b>Without hook.</b>									
	34 044 01 28 1	Without hook.		5 mm	33,5	40,5	50			
	34 044 02 28 1	Without hook.		10 mm	33,5	40,5	50			
34 044 03 28 1	Without hook.		15 mm	33,5	40,5	50				
	<b>Offset cam</b>									
	<b>With hook on right</b>									
	34 041 01 28 1	With hook on right		5 mm	33,5	40,5	50			
	34 041 02 28 1	With hook on right		10 mm	33,5	40,5	50			
34 041 03 28 1	With hook on right		15 mm	33,5	40,5	50				
	<b>Offset cam</b>									
	<b>With hook on left</b>									
	34 042 01 28 1	With hook on left		5 mm	33,5	40,5	50			
	34 042 02 28 1	With hook on left		10 mm	33,5	40,5	50			
34 042 03 28 1	With hook on left		15 mm	33,5	40,5	50				

# HANDLE LOCKING CYLINDER FOR METAL LIDS


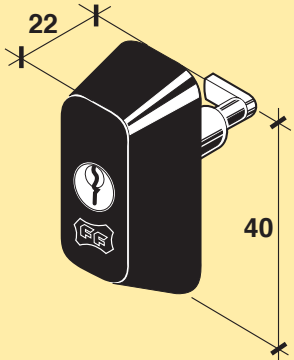


## GENERAL SPECIFICATION

### 4 pin tumbler key mechanism.

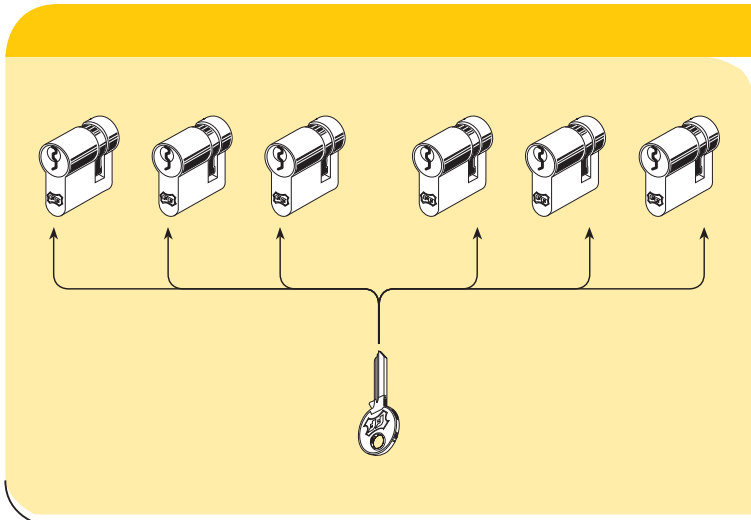
Key removable in upright position only.  
90° counterclockwise rotation. Black painted.

Supplied with strike, 2 handle fixing screws,  
2 strike and nylon plate fixing screws.  
2 nickel plated brass keys.

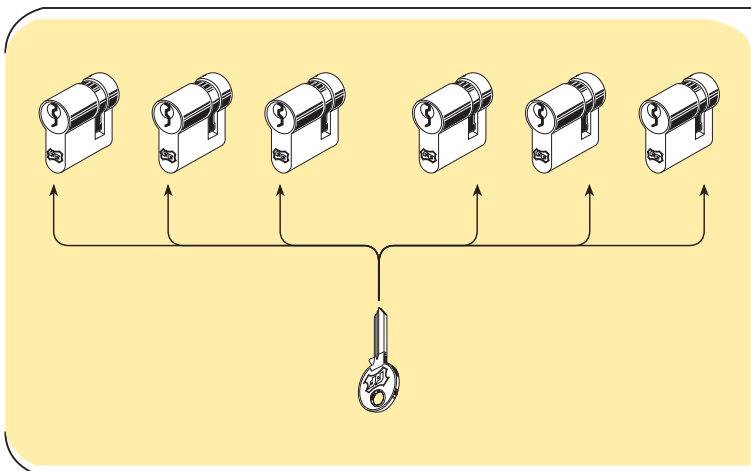
	COD.			€
	<b>C 90 00 01</b>	Short cam To be used for profiles: FB 12, GR 9, GR 12, DOMAL 40 NC 40, NC 50, TGP 40.	12	
	<b>C 91 00 01</b>	Extended cam To be used for profiles: ALLCO S, ALLCO 4, ALPHA 445 DOMAL STOPPER, NC45 INT., ERRE 40, ERRE 50, EURO 40 SISTEMA 1, EKIP 40.	12	

COD.

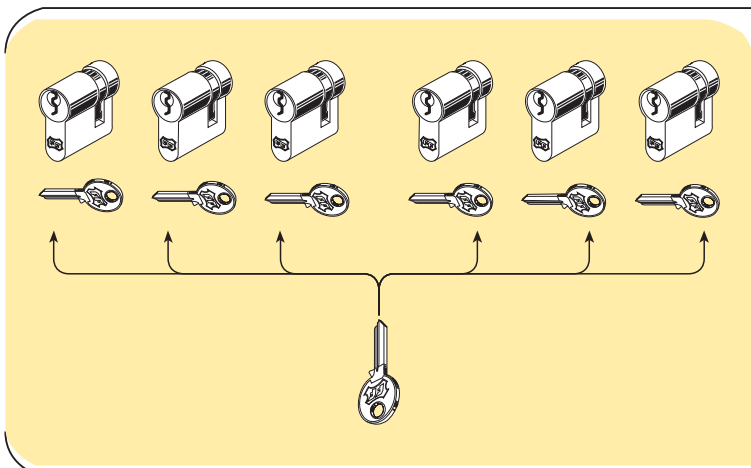
€



**C\_\_\_\_\_ KA Keyed Alike System at our choice (K.A.)**  
 All cylinders have the same key change at manufacturer's choice.  
 Available for all cylinders.

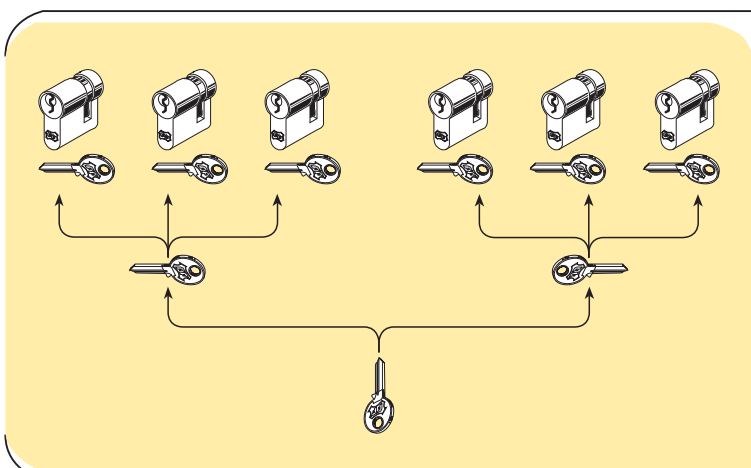


**C\_\_\_\_\_ KS Keyed Alike System on Sample (K.S.)**  
 All cylinders have the same key change as previously supplied to customer.  
 Available for all cylinders.



**C\_\_\_\_\_ MK Master Key System (M.K.)**  
 Each cylinder has its own individual key change, however all cylinders can also be operated by the master key supplied in 3 copies.  
 Available for Euro profile cylinders.  
 Quantities depending on technical feasibility.

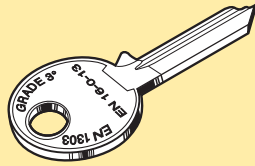
**41 094 14 12 MK Additional 3 key set for 5 pin cylinders.**  
**41 074 14 12 MK Additional 3 key set for 6 pin cylinders.**



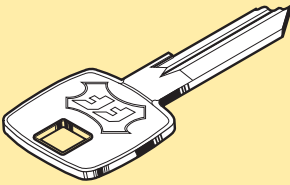
**C\_\_\_\_\_ GK General Master Key System (G.M.K.)**  
 Two or more master key systems are operated by the master key of each group and also by a general master key supplied in 3 copies.  
 Available for Euro profile cylinders.  
 Quantities depending on technical feasibility.

**41 094 14 12 MK Additional 3 key set for 5 pin cylinders.**  
**41 074 14 12 MK Additional 3 key set for 6 pin cylinders**

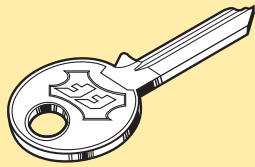
## Right nickel plated brass keys



**41 076 14 12 F** For 5 pin bitting of:  
euro profile cylinders conforming to  
EN 1303 - security grade 3 - 16-0-13  
classification European Standard.  
04 profile indicator. 100

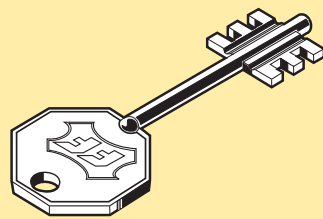


**41 076 14 12 1** For 5 pin bitting of:  
50-60-70-90 mm. padlocks,  
euro profile cylinders,  
fixed and loose rim cylinders.  
04 profile indicator. 100



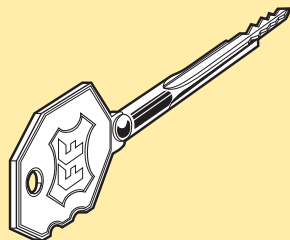
**41 152 14 12 1** For 6 pin bitting of:  
euro profile cylinders.  
04 profile indicator. 100

**41 024 15 12 1** For 3 pin bitting of:  
20-25 mm. padlocks.  
05 profile indicator. 100



**41 029 15 12 1** For 4 pin bitting of:  
30 mm. padlock.  
05 profile indicator. 100

**41 033 15 12 1** For 5 pin bitting of:  
40 mm. padlock,  
oval cylinders,  
25-30 mm. threaded cylinders.  
05 profile indicator. 100



**41 039 36 12 1** For 3 pin bitting of:  
roller shutter lock cylinders.  
06 profile indicator. 100

**41 033 36 12 1** For 3 pin bitting of:  
light bottom bar cylinders.  
06 profile indicator. 100

**41 054 15 12 1** For 3 pin bitting of:  
16,5 mm. threaded cylinders.  
05 profile indicator. 100

**41 050 15 12 1** For 4 pin bitting of:  
20 mm. threaded cylinders.  
05 profile indicator. 100

**41 110 00 12 1** For double bit bitting of:  
roller shutter locks. 100

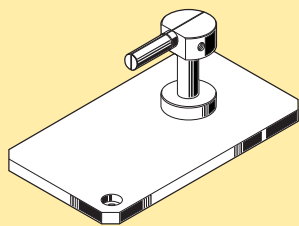
**41 120 00 12 1** For 6 pin bitting of:  
cross-key cylinders. 100



## TOOLS TO LOAD PADLOCKS AND CYLINDERS

COD.

€



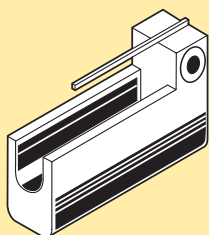
R 2001 00 00

Tool to load springs and pins.



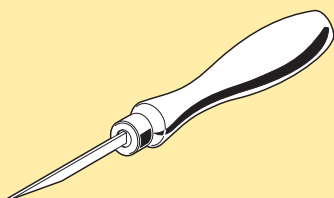
R 2002 00 00

Tool supporting Euro profile cylinder.



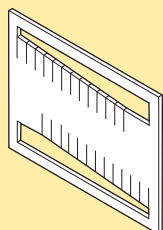
UA 007 00 00

Fork to load pins, drivers and springs.



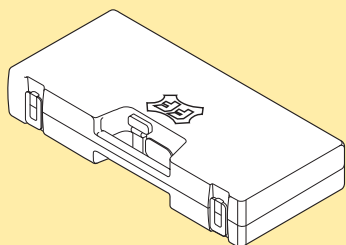
UA 008 00 00

Tool to press springs.



S 4001 00 12

Key control gauge.



600 60 00 00

Pinning kit holding pins, drivers, mushroom drivers, springs and plug retainers to assemble about 120 pcs. of cylinders or padlocks.