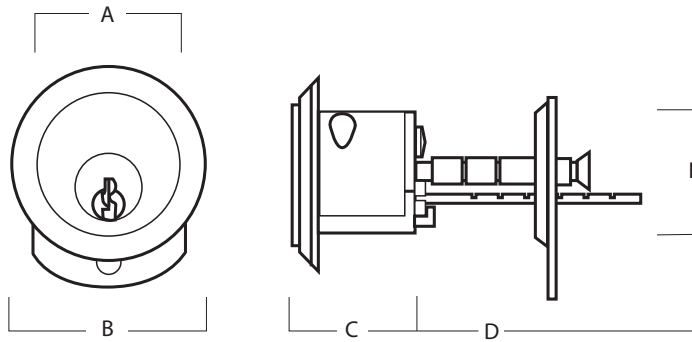


## Rim Cylinders



### KEY

- A** Face Diameter
- B** Rose Diameter
- C** Body Length
- D** Case Depth
- E** Connecting Bar
- F** Body Diameter



### Asec 5 Pin Rim Cylinder

- Finish : Polished brass or nickel plated
- Mechanism : 5 pin
- Keys Supplied : 3
- Keyed Alike : Ex-stock
- Masterkeyed : N/A
- Packed Quantity : Outer - 10 boxed  
Inner - 1 boxed / visi (KD only)

#### FEATURES

- Supplied with screws and backplate.



AS1146

Face Diameter	32
Rose Diameter	45
Body Length	29
Connecting Bar	51
Body Diameter	27

### PRODUCT CODES

- AS1146 - KA "A" NP
- AS1148 - KA "A" PB
- AS1147 - KA "B" NP
- AS1149 - KA "B" PB
- AS1181 - KD NP
- AS1182 - KD PB
- AS1210 - KD NPVisi Packed
- AS1211 - KD PBVisi Packed

### BLANKS

- AS1199 - Asec Cylinder Blank
- LI3215 - ASEC1 Blank (Pack qty 50)



### Asec 6 Pin Rim Cylinder

- Finish : Polished brass
- Mechanism : N/A
- Keys Supplied : 6 pin
- Keyed Alike : In-house
- Masterkeyed : In-house
- Packed Quantity : Outer - 10  
Inner - 1

#### FEATURES

- Supplied with screws and backplate.



AS1428

Face Diameter	32
Rose Diameter	45
Body Length	29
Connecting Bar	51
Body Diameter	27

### PRODUCT CODES

- AS1428 - NP KD Boxed
- AS1429 - PB KD Boxed
- AS1145 - PB KD Visi
- AS1453 - PC KD Boxed

### BLANKS

- 4233 - KB145 Genuine
- AS11126 - KYY Copy



## 6 Pin Rim Cylinder - 2 Bitted

Finish : Polished brass or nickel plated  
or polished chrome  
Mechanism : 6 pin  
Keys Supplied : 3  
Keyed Alike : In-house  
Masterkeyed : In-house  
Packed Quantity : Outer - 10 boxed  
Inner - 1 boxed / Visi (KD only)

### FEATURES

- Available 1 bitted off the shelf for customer self assembly.



ASI379

Face Diameter	32
Rose Diameter	45
Body Length	29
Connecting Bar	51
Body Diameter	27

### PRODUCT CODES

ASI377 - NP 1 Bit Boxed  
ASI378 - PB 1 Bit Boxed  
ASI379 - PC 1 Bit Boxed

### KEYING CHARGES

L14459 - MK KD/KA Single Double  
L14460 - MK - Single  
L14461 - MK - Double  
L14457 - Cut Keys  
L14458 - Cut Master/Sub-Master Keys

### BLANKS

ASI385 - Asec MK Blanks  
ASI384 - Asec 6-Pin Blanks

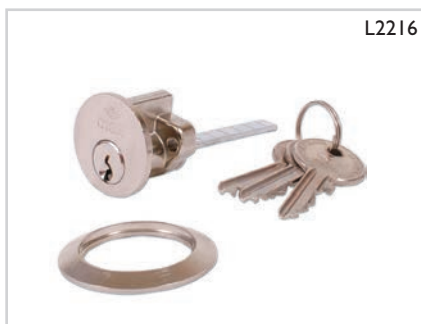


## Cisa C2000 Rim Cylinder

Finish : Brass or nickel plated  
Mechanism : 5 pin  
Keys Supplied : 3  
Keyed Alike : Ex-stock  
Masterkeyed : Works  
Packed Quantity : 6

### FEATURES

- Backplate not included.



L2216

Face Diameter	33
Rose Diameter	45
Body Length	26
Connecting Bar	51
Body Diameter	28

### PRODUCT CODE

L2216 - NP KD Boxed  
L4202 - PB KA Boxed  
L2217 - PB KD Boxed

### BLANKS

5287 - CS206 Silca

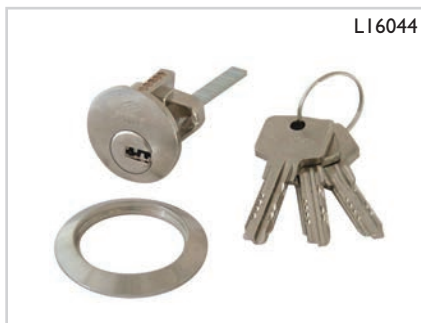


## Cisa Astral Rim Cylinder

Finish : Nickel plated or polished brass  
Mechanism : 10 pin  
Keys Supplied : 3  
Keyed Alike : In-house  
Masterkeyed : Works  
Packed Quantity : Outer - 6  
Inner - 1

### FEATURES

- Backplate not included.



L16044

Face Diameter	32
Rose Diameter	44
Body Length	33
Connecting Bar	48
Body Diameter	28

### PRODUCT CODE

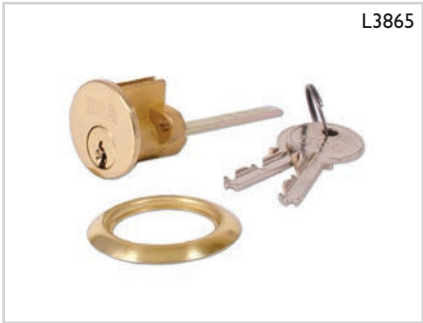
L16044 - NP KD Boxed  
L16045 - PB KD Boxed



Era 5 Pin Rim Cylinder

Finish : Brass or satin chrome  
Mechanism : 5 pin  
Keys Supplied : 2  
Keyed Alike : In-house  
Packed Quantity : 1

- FEATURES**
- Backplate not included.



Face Diameter	32
Rose Diameter	45
Body Length	29
Connecting Bar	52
Body Diameter	29

**PRODUCT CODE**  
L3865 - PB 863-31 KD  
L14303 - SC 863-51 KD  
  
**BLANKS**  
6392 - Ya1e Copy



Ingersoll SCI Rim Cylinder

Finish : Polished brass, chrome plated or  
satin chrome  
Mechanism : 10 lever  
Keys Supplied : 3  
Keyed Alike : In-house  
Masterkeyed : Works  
Packed Quantity : 1

- FEATURES**
- Replacement cylinder for Ingersoll rim locks only.



Face Diameter	52
Rose Diameter	-
Body Length	32
Connecting Bar	50
Body Diameter	31

**PRODUCT CODE**  
1634 - CP KD Boxed  
1632 - PB KD Boxed  
1636 - SC KD Boxed  
  
**BLANKS**  
L3470 - 'S' Series Genuine  
L6016 - INGS Copy



## Union I x I Rim Cylinder

Finish : Chrome plated, polished brass, polished & lacquered  
 Mechanism : 5 pin  
 Keys Supplied : 2  
 Keyed Alike : Ex-stock & in-house  
 Masterkeyed : Ex-stock  
 Packed Quantity : Boxed - 10  
 Visi 5

### FEATURES

- Keyed alike and masterkeyed suites from stock.



3164

Face Diameter	33
Rose Diameter	45
Body Length	29
Connecting Bar	52
Body Diameter	29

### PRODUCT CODE

L12265 - CP KD Boxed  
 2156 - PB KD Visi  
 3166 - PL KA Boxed  
 3156 - PL KD Boxed  
 L11873 - PL KD Old Section Boxed  
 10107 - PL MK HLJG Boxed  
 3179 - PL MK HSSM Boxed  
 3172 - SC KA Boxed  
 3164 - SC KD Boxed  
 L11872 - SC KD Old Section Boxed  
 2158 - SC KD Visi  
 10109 - SC MK CABD Boxed  
 3182 - SC MK HSSM Boxed

### ASSOCIATED PRODUCTS

L1422 - 580/132 Cylinder Pin No 1  
 L1423 - 580/225 Cylinder Pin No 2  
 L1424 - 580/325 Cylinder Pin No 3  
 L1425 - 580/425 Cylinder Pin No 4  
 L1426 - 580/525 Cylinder Pin No 5  
 L1427 - 580/625 Cylinder Pin No 6  
 3474 - CABD Masterkey  
 9636 - HL JG Masterkey  
 4620 - HSSM Masterkey

### BLANKS

4035 - KB502B Genuine  
 6228 - UN13 Copy  
 4978 - 8B Yale Genuine  
 6392 - YA1E Copy

### MASTERKEY BLANKS

7464 - KB908 CABD Genuine  
 7459 - KB904 HL JG Genuine  
 7471 - KB902 HSSM Genuine

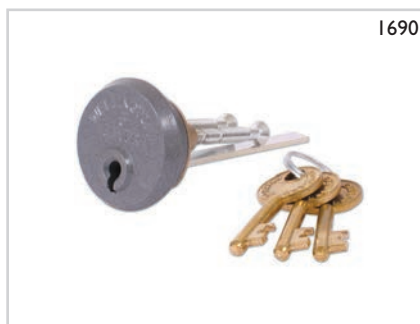


## Union 4 x 5 Lever Rim Cylinder

Finish : Silver  
 Mechanism : 5 lever  
 Keys Supplied : 3  
 Packed Quantity : Loose

### FEATURES

- Replacement cylinder for Wellington 4C3AU mortice lockset.



1690

Face Diameter	41
Rose Diameter	-
Body Length	15
Connecting Bar	68
Body Diameter	31

### PRODUCT CODE

1690 - 4x Cylinder SE

### BLANKS

L8549 - 6MAS1 Copy



## Yale 1109 Rim Cylinder

Finish : Brass or satin chrome  
 Mechanism : 5 pin  
 Masterkeyed : 6 pin  
 Keys Supplied : 2  
 Keyed Alike : Ex-stock & in-house  
 Masterkeyed : Ex-stock  
 Packed Quantity : Boxed - 12  
 Visi - 6

### FEATURES

- Keyed alike and masterkeyed suites from stock.
- Backplate not included.



2668

Face Diameter	32
Rose Diameter	45
Body Length	28
Connecting Bar	50
Body Diameter	29

### PRODUCT CODE

L11727 - CP KD Boxed  
 L11728 - CP KD Visi  
 2675 - PB KA Boxed  
 2664 - PB KD Boxed  
 2670 - PB KD Visi  
 2685 - PB MK ASG Boxed  
 2681 - PB MK EAS Boxed  
 2679 - SC KA Boxed  
 2668 - SC KD Boxed  
 2674 - SC KD Visi  
 7545 - SC MK EAS Boxed

### ASSOCIATED PRODUCTS

4027 - Master Key EWR Yale  
 4024 - Masterkey "EAS" Yale  
 2724 - Cylinder Pin Yale 6  
 2737 - Cylinder Pin Yale 9  
 2726 - Cylinder Pin Yale 7  
 2715 - Cylinder Pin Yale 1  
 2722 - Cylinder Pin Yale 5  
 2729 - Cylinder Pin Yale 8  
 2719 - Cylinder Pin Yale 3  
 2720 - Cylinder Pin Yale 4  
 2717 - Cylinder Pin Yale 2

### BLANKS

4978 - Blank 8B PB 5 Pin Yale Genuine  
 6392 - YA1E Silca

### MASTERKEY BLANKS

9528 - EAS Yale Genuine  
 10387 - YA27R Copy

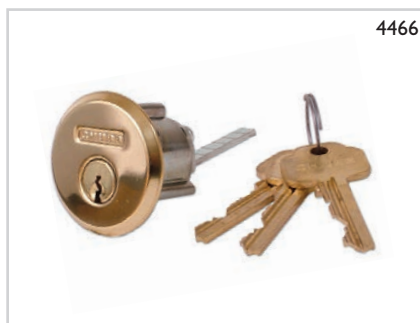


## Yale 45LC Rim Cylinder

Finish : Brass  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : Works  
 Packed Quantity : 1

### FEATURES

- Suitable for use with most Chubb rim nightlatches.
- Anti-torque feature.



4466

Face Diameter	47
Rose Diameter	-
Body Length	34
Connecting Bar	50
Body Diameter	30

### PRODUCT CODE

4466 - PB KD Boxed

### BLANKS

4950 - K727 Genuine  
 1288 - CHU6 Copy



Yale X5 X-Tech Rim Cylinder

Finish : Polished brass  
Mechanism : 6 pin  
Keys Supplied : 2 keys  
Packed Quantity : Outer - 12  
Inner - 1

- FEATURES**
- 6 pin cylinder.
  - Over 100,000 key combinations.
  - Exceeds Cen5 EN1303: 2005.
  - Anti pick and antisaw features.  
with hardened pins to protect the lock.
  - BSI Kitemarkapproved KM532920.



Face Diameter	32
Rose Diameter	44.5
Body Length	32
Connecting Bar	48
Body Diameter	29

**PRODUCT CODE**  
LI3402 - PB KD Boxed

**BLANK**  
LI3470





access to security

Available  
Now!

# EPS Extended Profile System

NEW



## Kitemarked cylinders on exclusive profiles



### High Security

- Patented multiple overlapping key profile
- Kitemarked Cylinder System (modular only)
- 6 pin system
- Wear resistant
- Available in both standard and modular formats
- Pick resistant
- Drill resistant
- Bump resistant \*
- Snap resistant \*\*

### Options

- Exclusive sections are available
- Key & cylinder coining
- Special finishes available

Patented until 2026



### Norm Conformity

When mounted with a suitable protective fitting, standard EPS cylinders comply with locking security grade 6 and attack resistance grade 2 of EN 1303:2005 licence number KM547775. Standard models are suitable for EI30 and E30 fire and smoke doors.

\* Standard on modular cylinders & optional on compact cylinders

\*\* Optional on compact cylinders only

For more information contact the  
Evva department on 08444 125 101 (Option 3)

**ALDRIDGE**  
MASTERS OF SECURITY DISTRIBUTION



# Introducing our new **defence mechanism**

## Intelligent design with the new Anti-Snap cylinder from Yale

The Yale Anti-Snap cylinder is our new defence mechanism against the latest form of euro profile cylinder attack.

Over the years cylinders have been developed to withstand known attack methods, however, they are now vulnerable to a new form of attack which does not need specialist equipment or expert knowledge. Yale has recognised the need for a stronger form of protection and has developed the new Anti-Snap cylinder which has additional defences built-in to offer a new line of defence.



**Visit [yale.co.uk](http://yale.co.uk)**  
to find out more about the new  
**Anti-Snap cylinder** from Yale.

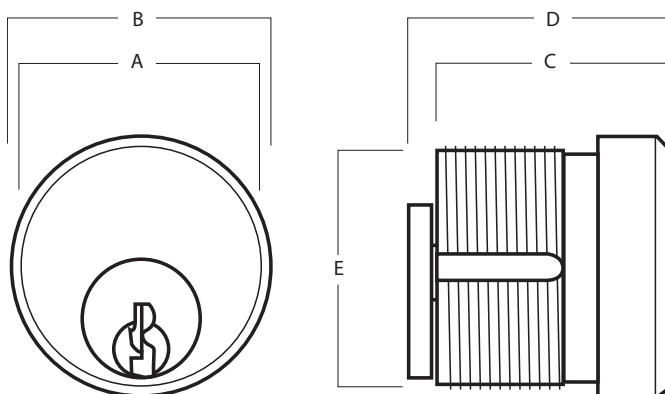


An ASSA ABLOY group brand

# ASSA ABLOY



## Screw-in Cylinders



### KEY

- A** Face Diameter
- B** Rose Diameter
- C** Body Length
- D** Overall Length (Inc. Cam)
- E** Body Diameter



### Adams Rite 4036 Screw-in Cylinder

- Finish : Satin anodised aluminium
- Mechanism : 5 pin
- Keys Supplied : 2
- Keyed Alike : In-house
- Masterkeyed : Works
- Packed Quantity : 1

#### FEATURES

- Suitable for use with Adams Rite and most other mortice type metal door closers.
- Anti-torque feature.



L2704

Face Diameter	34
Rose Diameter	35
Body Length	26
Overall Length	29
Body Diameter	29

### PRODUCT CODE

L2704 - SAA KD Boxed

### BLANKS

6265 - SH3 Copy



### Adams Rite 4067 Screw-in Thumbturn Cylinder

- Finish : SAA
- Overall Length : 45mm (inc. Turn)
- Overall Diameter : 35mm
- Barrel Diameter : 29mm

#### FEATURES

- Suitable for use with 1850 series deadlocks.
- Interchanges with any standard screw-in cylinder.
- If being used with 4700 series deadlatch, care must be taken to remove ball and spring. (Instructions for this process are included).
- Readily modified version for use with deadlatch is available to order.



4609

### PRODUCT CODE

4609 - 26mm Turn SAA



## Asec 5 Pin Screw-in Cylinder

Finish : Polished brass or nickel plated  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : Ex-stock in pairs  
 Masterkeyed : N/A  
 Packed Quantity : Outer - 10 boxed  
 Inner - 1 boxed

### FEATURES

- Suitable for use with Adams Rite and most other mortice type metal door locks



AS1176

Face Diameter	30
Rose Diameter	37
Body Length	28
Overall Length	31
Body Diameter	29

### PRODUCT CODE

AS1373 - PB KD Single Boxed  
 AS1176 - SC KA Single Boxed  
 AS1178 - SC KD Pair Boxed KA  
 AS1177 - SC KD Single Boxed  
 AS1179 - SC KD Thumb Turn Boxed

### PRODUCT CODE

AS1199 - Asec Cylinder Blank  
 LI3215 - Asec1 Blank (Pack qty 50)



## Asec 6 Pin Screw-in

Finish : Nickel plated  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : In-house  
 Packed Quantity : Outer - 10 boxed  
 Inner - 1 boxed

### FEATURES

- Suitable for use with Adams Rite and most other mortice type metal door locks.
- Available 1 bitted off the shelf for customer self assembly.



AS1430

Face Diameter	30
Rose Diameter	37
Body Length	28
Overall Length	31
Body Diameter	29

### PRODUCT CODE

AS1430 - NP KD Boxed



## Asec 6 Pin Screw-in - 2 Bitted

Finish : Nickel plated  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : In-house  
 Packed Quantity : Outer - 10 boxed  
 Inner - 1 boxed

### FEATURES

- Suitable for use with Adams Rite and most other mortice type metal door locks.
- Available 1 bitted off the shelf for customer self assembly.



AS1382

Face Diameter	30
Rose Diameter	37
Body Length	28
Overall Length	31
Body Diameter	29

### PRODUCT CODES

AS1382 - NP 1 Bit Boxed

### KEYING CHARGES

LI4458 - Cut Keys MK/SMK Asec 6 Pin  
 LI4457 - Cut Keys Asec 6 Pin  
 LI4459 - KA/KD Charge SGL & DBL Asec  
 LI4461 - MK Charge DBL Asec  
 LI4460 - MK Charge SGL & K/T Asec

### BLANKS

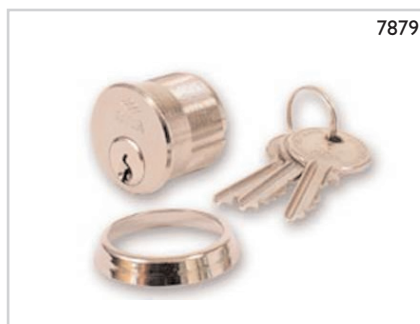
AS1385 - Blank Asec-MK 6 Pin  
 AS1384 - Blank Asec 6 Pin

## Cisa C2000 Screw-in Cylinder

Finish : Nickel plated  
 Mechanism : 5 pin  
 Keys Supplied : 3 per single - 3 per pair  
 Keyed Alike : Ex-stock in pairs  
 Masterkeyed : Works  
 Packed Quantity : 02900 - 6  
 02190 - 6 pairs

### FEATURES

- Suitable for use with most Adams Rite and most other mortice type metal door locks.



7879

Face Diameter	32
Rose Diameter	38
Body Length	26
Overall Length	29
Body Diameter	29

### PRODUCT CODE

7879 - 02900 NP KD Pair Boxed KA  
 8570 - 02190 NP KD Single Boxed

### BLANKS

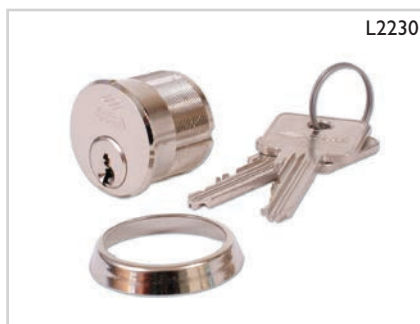
5287 - SCS206 Copy

## Cisa C2000 Screw-In Cylinder - LIM

Finish : Nickel plated  
 Mechanism : 5 pin  
 Keys Supplied : 2 per pair  
 Keyed Alike : Ex-stock in pairs  
 Masterkeyed : Works  
 Packed Quantity : 6 pairs

### FEATURES

- LIM section key profile.
- Suitable for use with Adams Rite and most other mortice type metal door locks.



L2230

Face Diameter	32
Rose Diameter	38
Body Length	26
Overall Length	29
Body Diameter	29

### PRODUCT CODE

L2230 - 02198 NP KD Boxed KA

### BLANKS

3102 - 00401-I Genuine

## Cisa Astral Screw-in Cylinder

Finish : Nickel plated or polished brass  
 Mechanism : 10 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : Works  
 Packed Quantity : Outer - 6  
 Inner - 1

### FEATURES

- Suitable for use with Adams Rite and most other mortice type metal door locks.



L16042

Face Diameter	32
Rose Diameter	37
Body Length	26
Overall Length	29
Body Diameter	29

### PRODUCT CODE

L16042 - NP KD Boxed  
 L16043 - PB KD Boxed



## Union 2X11 Screw-In Cylinder

Finish : Polished & lacquered or satin chrome  
 Mechanism : 5 pin  
 Keys Supplied : 3 per single pair - 4 per pair  
 Keyed Alike : Ex-stock in pairs  
 Masterkeyed : Ex-stock in pairs  
 Packed Quantity : Single - 10  
 Pairs - 10

### FEATURES

- Suitable for use with Adams Rite and most other mortice type metal door locks.
- Keyed alike (pairs) and masterkeyed suites from stock.



L310

Face Diameter	32
Rose Diameter	-
Body Length	29
Overall Length	32
Body Diameter	29

### PRODUCT CODE

L309 - PL KD Single Boxed  
 3183 - SC KD Pair Boxed KA  
 L310 - SC KD Single Boxed

### ASSOCIATED PRODUCTS

3474 - Masterkey "CABD" Cylinder  
 9636 - Masterkey "HLJG" Cylinder  
 4620 - Masterkey "HSSM" Cylinder

### BLANKS

6228 - UNI3 Silca  
 4035 - Blank Cylinder KB502B Brass

### MASTERKEY BLANKS

7471 - Blank 5Pin KB902 S/S  
 7464 - Blank 5Pin KB908 S/S  
 7459 - Blank 5Pin KB904 S/S



## Viro 0731 Screw-in Cylinder

Finish : Nickel plated  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : Ex-stock in pairs  
 Packed Quantity : Pairs

### FEATURES

- Suitable for use with Adams Rite and most other mortice type metal door locks.



L5901

Face Diameter	32
Rose Diameter	38
Body Length	26
Overall Length	28
Body Diameter	29

### PRODUCT CODE

L5901 - NP KD Pair Boxed KA

### BLANKS

6150 - VI 080 Copy  
 6155 - VI 081 Copy



## Yale 1122 Screw-in Cylinder

Finish : Brass or satin chrome  
 Mechanism : 5 pin  
 Keys Supplied : 2 per single - 4 per pair  
 Keyed Alike : Ex-stock in pairs  
 Masterkeyed : Works  
 Packed Quantity : Singles - 6  
 Pairs - 12

### FEATURES

- Suitable for use with Yale 6000 series lockcases only.



2877

Face Diameter	36
Rose Diameter	46
Body Length	32
Overall Length	35
Body Diameter	29

### PRODUCT CODE

2875 - PB KD Pair Boxed KA  
 2871 - PB KD Single Boxed  
 2879 - SC KD Pair Boxed KA  
 2877 - SC KD Single Boxed

### BLANKS

4978 - 8B Genuine  
 6392 - YA1E Copy





## Yale 1133 Screw-In Cylinder

Finish : Satin chrome  
 Mechanism : 5 pin  
 Keys Supplied : 2 per single - 2 per pair  
 Keyed Alike : Ex-stock in pairs  
 Masterkeyed : Works  
 Packed Quantity : Singles - 6  
 Pairs - 12

### FEATURES

- Suitable for use with Adams Rite and most other mortice type metal door locks.



L4726

Face Diameter	32
Rose Diameter	35
Body Length	26
Overall Length	29
Body Diameter	29

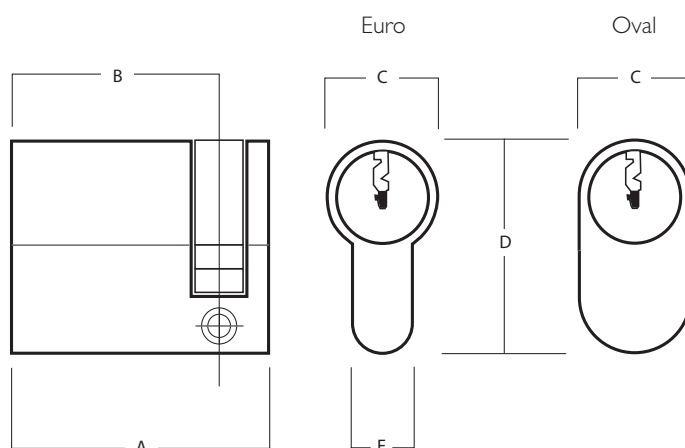
### PRODUCT CODE

L4726 - SC KD Boxed KA  
 L4725 - SC KD Boxed Single

### BLANKS

4978 - 8B Genuine  
 6392 - YA1E Copy

## Half Cylinders - Euro



### KEY

- A** Overall Length
- B** Size to Centre of Cam
- C** Diameter of Cylinder
- D** Height of Cylinder
- E** Width of Cylinder



## ABUS E60 Series Euro Half NP "0" Bitted Cylinder

Finish : Polished brass or nickel plated  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : Ex stock  
 Packed Quantity : 10

### FEATURES

- Mushroom pin & paracentric keyway.
- anti-pick protection.
- Hardened steel anti-drill pins.
- Springs protected by hardened steel pins.
- Half Cylinder with 12 cam positions, suitable for switch gear & garage doors.
- Pinning kits available.
- Long key neck, fits doors with security escutcheons.



L19435

	40mm	45mm	50mm
Overall Length	40	45	50
Size to Centre Cam	10x 30	10x 35	10x 40
Diameter of Cylinder	17	17	17
Height of Cylinder	33	33	33
Width of Cylinder	10	10	10

### PRODUCT CODE

L19434 - 40mm - 10 / 30  
 L19435 - 45mm - 10 / 35  
 L19436 - 50mm - 10 / 40



## ABUS E60 Series Euro Half NP KD Cylinder

Finish : Nickel plated  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : Ex stock  
 Packed Quantity : 10

### FEATURES

- Mushroom pin & paracentric keyway anti-pick protection.
- Hardened steel anti-drill pins.
- Springs protected by hardened steel pins.
- Half Cylinder with 12 cam positions, suitable for switch gear & garage doors.
- Pinning kits available.
- Long key neck, fits doors with security escutcheons.



L19398

### PRODUCT CODE

L19397 - 40mm - 10 / 30 Visi  
 L19398 - 45mm - 10 / 35 Visi  
 L19414 - 50mm - 10 / 40  
 L19415 - 55mm - 10 / 45  
 L19416 - 60mm - 10 / 50

	40mm	45mm	50mm	55mm	60mm
Overall Length	40	45	50	55	60
Size to Centre Cam	10x 30	10x 35	10x 40	10x 45	10x 50
Diameter of Cylinder	17	17	17	17	17
Height of Cylinder	33	33	33	33	33
Width of Cylinder	10	10	10	10	10

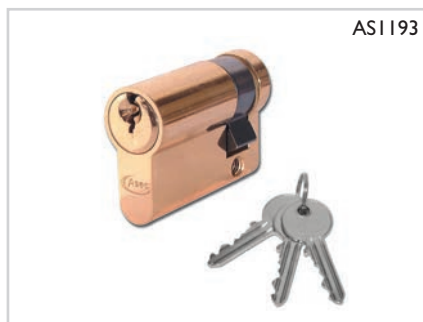


## Asec 5 Pin Euro Half Cylinder

Finish : Polished brass or nickel plated  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Packed Quantity : Outer - 10 boxed  
 Inner - 1 boxed

### FEATURES

- Supplied c/w cylinder retaining screw.



AS1193

### PRODUCT CODE

AS1189 - 45mm NP KD  
 AS1193 - 45mm PB KD  
 AS1190 - 50mm NP KD  
 AS1194 - 50mm PB KD

### BLANKS

AS1199 - Asec Cylinder Blank  
 L13215 - Asec1 Blank (Pack qty 50)

	45mm	50mm
Overall Length	45	50
Size to Centre Cam	35	40
Diameter of Cylinder	17	17
Height of Cylinder	33	33
Width of Cylinder	10	10



## Asec 6 Pin Euro Half Cylinder

Finish : Polished brass, nickel plated or  
 Polished chrome  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Packed Quantity : Outer - 10 boxed  
 Inner - 1 boxed

### FEATURES

- Available 1 bitted off the shelf for customer self assembly.



AS1418

### PRODUCT CODE

AS1418 - 45mm NP KD  
 AS1419 - 45mm PB KD  
 AS1420 - 50mm NP KD  
 AS1421 - 50mm PB KD

	45mm	50mm
Overall Length	45	50
Size to Centre Cam	35	40
Diameter of Cylinder	17	17
Height of Cylinder	33	33
Width of Cylinder	10	10



## Asec 6 Pin Euro Half Cylinder - 2 Bitted

Finish : Polished brass, nickel plated or  
Polished chrome  
Mechanism : 6 pin  
Keys Supplied : 3  
Keyed Alike : In-house  
Packed Quantity : Outer - 10 boxed  
Inner - 1 boxed

### FEATURES

- Available 1 bitted off the shelf for customer self assembly.



AS1301

	45mm	50mm
Overall Length	45	50
Size to Centre Cam	35	40
Diameter of Cylinder	17	17
Height of Cylinder	33	33
Width of Cylinder	10	10

### PRODUCT CODE

AS1301 - 45mm NP 5/10/30 1 bitted  
AS1302 - 45mm PB 5/10/30 1 bitted  
AS1303 - 45mm PC 5/10/35 1 bitted  
AS1304 - 50mm NP 5/10/35 1 bitted  
AS1305 - 50mm PB 5/10/35 1 bitted  
AS1306 - 50mm PC 5/10/35 1 bitted

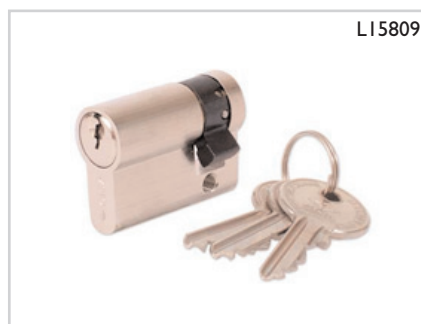


## Cisa C2000 Euro Half Cylinder

Finish : Brass or nickel plated  
Mechanism : 5 pin  
Keys Supplied : 3  
Keyed Alike : In-house  
Masterkeyed : Works  
Packed Quantity : 12

### FEATURES

- Adjustable cam.
- Supplied c/w cylinder retaining screw.



L15809

	40mm	42mm	46mm
Overall Length	40	42	46
Size to Centre Cam	30	32	36
Diameter of Cylinder	17	17	17
Height of Cylinder	33	33	33
Width of Cylinder	10	10	10

### PRODUCT CODE

L15809 - 40mm NP KD  
L15810 - 40mm PB KD  
L5333 - 42mm NP KD  
L5334 - 42mm PB KD  
L5335 - 46mm NP KD  
L5336 - 46mm PB KD

### BLANKS

5287 - CS206 Copy

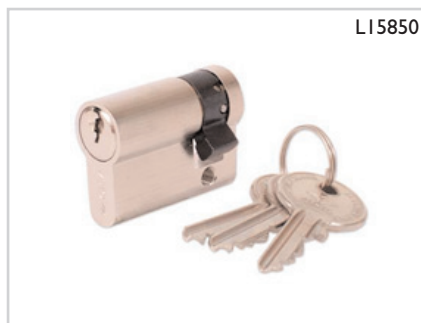


## Cisa C2000 Euro Half Cylinder - 0 Bitted

Finish : Nickel plated  
Mechanism : 6 pin  
Keys Supplied : 3  
Keyed Alike : In-house  
Masterkeyed : Works  
Packed Quantity : 12

### FEATURES

- Adjustable cam.
- C/W cylinder retaining screw and circlip.



L15850

	45mm	50mm
Overall Length	45	50
Size to Centre Cam	35	40
Diameter of Cylinder	17	17
Height of Cylinder	33	33
Width of Cylinder	10	10

### PRODUCT CODE

L15850 - 45mm NP KD  
L15851 - 50mm NP KD

## Cisa Astral Euro Half Cylinder

Finish : Nickel plated  
 Mechanism : 10 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : Works  
 Packed Quantity : 12

### FEATURES

- Adjustable cam.



	40mm	45mm
Overall Length	40	50
Size to Centre Cam	35	40
Diameter of Cylinder	17	17
Height of Cylinder	33	33
Width of Cylinder	10	10

### PRODUCT CODE

L16033 - 40mm NP KD  
 L16035 - 45mm NP KD  
 L16034 - 40mm PB KD  
 L16095 - 45mm PB KD

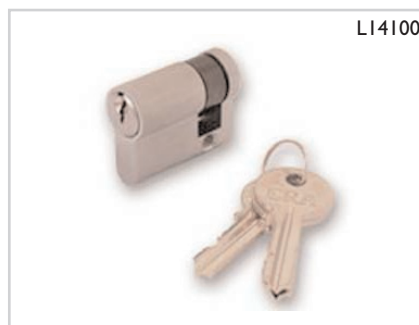


## Era 5 Pin Euro Half Cylinder

Finish : Polished brass or satin chrome  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : N/A  
 Packed Quantity : 10

### FEATURES

- Supplied c/w cylinder retaining screw.



Overall Length	40
Size to Centre Cam	30
Diameter of Cylinder	17
Height of Cylinder	33
Width of Cylinder	10

### PRODUCT CODE

L14100 - 40mm PB KD  
 L14099 - 40mm SC KD

### ASSOCIATED PRODUCTS

5420 - ER1 Silca

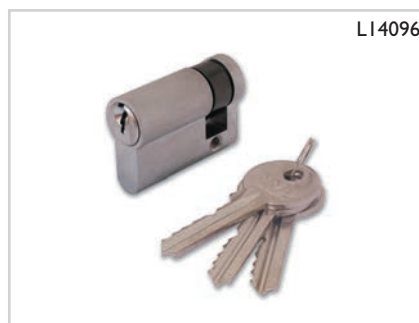


## Era 6 Pin Euro Half Cylinder

Finish : Satin chrome or polished brass  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : N/A  
 Packed Quantity : 10

### FEATURES

- Supplied c/w cylinder retaining screw.



	45mm	50mm	55mm
Overall Length	45	50	55
Size to Centre Cam	35	40	45
Diameter of Cylinder	17	17	17
Height of Cylinder	33	33	33
Width of Cylinder	10	10	10

### PRODUCT CODE

L14096 - 45mm SC KD  
 L14101 - 50mm SC KD  
 L14103 - 55mm PB KD  
 L14102 - 55mm SC KD

### BLANKS

L15736 - ER2 Silca (ERA 6 Pin Copy)



## Legge Legge 801 Euro Half Cylinder

Finish : Satin chrome  
5 pin  
Mechanism : 3  
Keys Supplied : Works  
Keyed Alike : In-house  
Packed Quantity : 5

### FEATURES

- Supplied c/w cylinder retaining screw.



7053

### PRODUCT CODE

7053 - 40mm SC KD

### BLANKS

1534 - BKB61 Genuine  
5689 - LEG1 Copy

Overall Length	46
Size to Centre Cam	36
Diameter of Cylinder	17
Height of Cylinder	33
Width of Cylinder	10

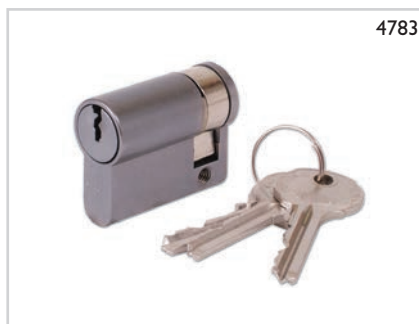


## Union 2x20A Euro Half Cylinder

Finish : Satin chrome or polished  
& lacquered  
Mechanism : 5 Pin  
Keys Supplied : 3  
Keyed Alike : Ex-stock & in-house  
Packed Quantity : 10

### FEATURES

- Keyed alike and masterkeyed suites from stock.



4783

### PRODUCT CODE

L292 - 42mm SC KA  
4783 - 42mm SC KD  
L8506 - 46mm PL KD  
L5561 - 46mm SC KD  
L5562 - 52mm SC KD

### BLANKS

4035 - KB5028 Genuine  
6228 - UN13 Copy

	42mm	46mm	52mm
Overall Length	42	46	52
Size to Centre Cam	32	37	41
Diameter of Cylinder	17	17	17
Height of Cylinder	33	33	33
Width of Cylinder	10	10	10

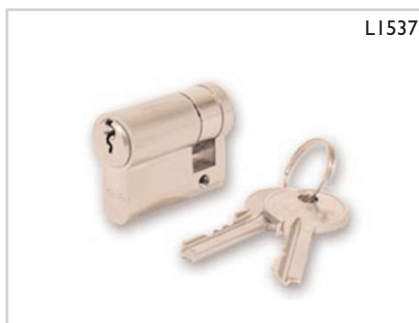


## Yale 10026 Euro Half Cylinder

Finish : Satin brass  
Mechanism : 5 pin  
Keys Supplied : 2  
Keyed Alike : In-house  
Masterkeyed : Works  
Packed Quantity : 10

### FEATURES

- Supplied c/w cylinder retaining screw.



L1537

### PRODUCT CODE

L1537 - 40mm SB KD

### BLANKS

L17051 - Silca YA 93  
L13470 - Genuine

Overall Length	40
Size to Centre Cam	31
Diameter of Cylinder	17
Height of Cylinder	33
Width of Cylinder	10

## Half Cylinders - Oval



### Asec 6 Pin Oval Half Cylinder - KD

Finish : Polished chrome  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : In-house  
 Packed Quantity : Outer - 10  
 Inner - 1

#### FEATURES

- Supplied c/w cylinder retaining screw.



AS1449

#### PRODUCT CODE

AS1449 - 50mm PC KD

	45mm	50mm
Overall Length	45	50
Size to Centre Cam	35	40
Diameter of Cylinder	18	18
Height of Cylinder	32	32
Width of Cylinder	18	18



### Asec 6 Pin Oval Half Cylinder - 2 Bitted

Finish : Nickel plated, polished chrome  
 or polished brass  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : In-house  
 Packed Quantity : Outer - 10 boxed  
 Inner - 1 boxed

#### FEATURES

- Available 1 bitted off the shelf for customer self assembly.



AS1334

#### PRODUCT CODE

AS1334 - 45mm NP I Bit  
 AS1336 - 45mm PC I Bit  
 AS1337 - 50mm NP I Bit  
 AS1338 - 50mm PB I Bit

#### KEY CHARGES

L14459 - MK KD/KA Single Double  
 L14460 - MK - Single  
 L14461 - MK - Double  
 L14457 - Cut Keys  
 L14458 - Cut Master/Sub-Master Keys

#### BLANKS

AS1385 - Asec MK Blanks  
 AS1384 - Asec 6-Pin Blanks

	45mm	50mm
Overall Length	45	50
Size to Centre Cam	35	40
Diameter of Cylinder	18	18
Height of Cylinder	32	32
Width of Cylinder	18	18

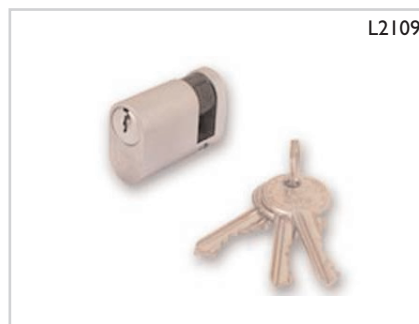


### Cisa C2000 Oval Half Cylinder

Finish : Polished brass or satin chrome  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : Works  
 Packed Quantity : 6

#### FEATURES

- Supplied c/w cylinder retaining screw.



L2109

#### PRODUCT CODE

L2109 - 43mm PB KD  
 L2108 - 43mm SC KD  
 L2113 - 47mm PB KD  
 L2112 - 47mm SC KD  
 L2117 - 53mm PB KD  
 L2116 - 53mm SC KD

#### BLANKS

5287 - CS206 Copy

	43mm	47mm	53mm
Overall Length	43	47	53
Size to Centre Cam	33	37	43
Diameter of Cylinder	18	18	18
Height of Cylinder	32	32	32
Width of Cylinder	18	18	18

## Cisa Astral Oval Half Cylinder

Finish : Nickel plated or polished brass  
 Mechanism : 10 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : Works  
 Packed Quantity : 12

### FEATURES

- Adjustable cam.
- Supplied c/w cylinder retaining screw.



L16319

Overall Length	53
Size to Centre Cam	43
Diameter of Cylinder	18
Height of Cylinder	32
Width of Cylinder	18

### PRODUCT CODE

L16318 - 47mm NP KD  
 L16319 - 47mm PB KD

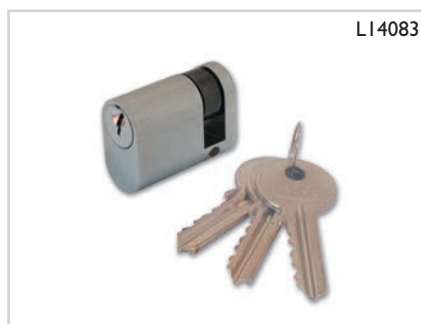


## Era 5 Pin Oval Half Cylinder

Finish : Satin chrome  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : N/A  
 Packed Quantity : 10

### FEATURES

- Supplied c/w cylinder retaining screw.



L14083

Overall Length	40
Size to Centre Cam	30
Diameter of Cylinder	18
Height of Cylinder	32
Width of Cylinder	18

### PRODUCT CODE

L14083 - 40mm SC KD

### ASSOCIATED PRODUCTS

5420 - ER1 Silca

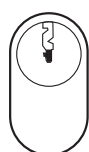


## Union 2x1 & 2x8 Oval Half Cylinder

Finish : Polished & lacquered or satin chrome  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : Works  
 Packed Quantity : 10

### FEATURES

- Keyed alike and Masterkeyed suites from stock.



2x8



2x1



3190

	40mm	44mm
Overall Length	40	44
Size to Centre Cam	32	37
Diameter of Cylinder	18	18
Height of Cylinder	32	32
Width of Cylinder	18	18

### PRODUCT CODE

L8833 - 40mm PL KA 2x1  
 3185 - 40mm PL KD 2x1  
 3136 - 40mm PL KD 2x8  
 10097 - 40mm PL MK 2x8  
 10099 - 40mm PL MK 2x8  
 3087 - 40mm SC KA 2x1  
 9973 - 40mm SC KA 2x8  
 3190 - 40mm SC KD 2x1  
 3146 - 40mm SC KD 2x8  
 10096 - 40mm SC MK CABD 2x8  
 L8832 - 44mm PL KD 2x1  
 L11826 - 44mm SC KA 2x1  
 L8831 - 44mm SC KD 2x1

### ASSOCIATED PRODUCTS

3474 - CABD Masterkey  
 9636 - HL JG Masterkey  
 4620 - HSSM Masterkey

### BLANKS

4035 - KB502B Genuine  
 6228 - UNI3 Copy

### MASTERKEY BLANKS

7464 - KB908 CABD Genuine  
 7459 - KB904 HL JG Genuine  
 7471 - KB902 HSSM Genuine



Zone 1600 Oval Half Cylinder

Finish : Polished brass or satin chrome  
Mechanism : 5 pin  
Keys Supplied : 3  
Keyed Alike : In-house  
Masterkeyed : N/A  
Packed Quantity : 10

FEATURES

- Supplied c/w cylinder retaining screw.



Overall Length	40
Size to Centre Cam	32
Diameter of Cylinder	18
Height of Cylinder	32
Width of Cylinder	18

PRODUCT CODE

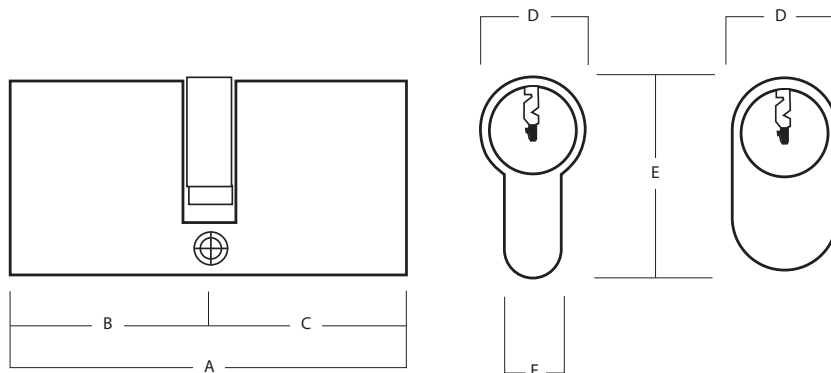
L8937 - 30mm PB KD  
L8944 - 30mm SC KD

BLANKS

L8955 - KBI 12 Genuine  
6228 - YAI E Copy



## Double Cylinders - Euro



### KEY

- A** Overall Length
- B&C** Size to Centre of Cam
- D** Diameter of Cylinder
- E** Height of Cylinder
- F** Width of Cylinder



### ABUS E60 Series Euro Double NP KD Cylinder

- Finish : Nickel plated
- Mechanism : 6 pin
- Keys Supplied : 3
- 0 Bitted : Ex stock
- Packed Quantity : 10

#### FEATURES

- Precision, mushroom pin & paracentric keyway, comprehensive anti-pick protection.
- Hardened steel anti-drill pins.
- Springs protected by hardened steel pins.
- Fully serviceable 6 pin tumbler system, 0 bitted cylinders & pinning kit available.
- Long key neck, fits doors with security escutcheons.



### PRODUCT CODE

- L19399 - 60mm - 30 / 30 Visi
- L19400 - 65mm - 30 / 35 Visi
- L19417 - 70mm - 30 / 40
- L19402 - 70mm - 35 / 35 Visi
- L19401 - 75mm - 30 / 45 Visi
- L19421 - 75mm - 35 / 40
- L19418 - 80mm - 30 / 50
- L19403 - 80mm - 35 / 45 Visi
- L19404 - 80mm - 40 / 40 Visi
- L19419 - 85mm - 30 / 55
- L19422 - 85mm - 35 / 50
- L19423 - 85mm - 40 / 45
- L19420 - 90mm - 30 / 60
- L19405 - 90mm - 40 / 50 Visi
- L19424 - 90mm - 45 / 45
- L19425 - 95mm - 45 / 50
- L19426 - 100mm - 45 / 55
- L19427 - 100mm - 50 / 50

	L19399	L19400	L19417	L19402	L19401	L19421	L19418	L19403	L19404
Overall Length	60	65	70	70	75	75	80	80	80
Size to Centre Cam	30x 30	30x 35	30x 40	35x 35	30x 45	35x 40	30x 50	35x 45	40x 40
Diameter of Cylinder	17	17	17	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10	10	10	10

	L19419	L19422	L19423	L19420	L19405	L19424	L19425	L19426	L19427
Overall Length	85	85	85	90	90	90	95	100	100
Size to Centre Cam	30x 55	35x 50	40x 45	30x 60	40x 50	45x 45	45x 50	45x 55	50x 50
Diameter of Cylinder	17	17	17	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10	10	10	10



## ABUS E60 Series Euro Double NP "0" Bitted Cylinder

Finish : Nickel plated or polished brass  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed to Differ : Ex stock  
 Packed Quantity : 12

### FEATURES

- Mushroom pin & paracentric keyway, anti-pick protection.
- Hardened steel anti-drill pins.
- Springs protected by hardened steel pins.
- Outside key operates lock with internal key in place.
- Most popular sizes available, suitable for wooden, aluminium & most UPVC doors.
- Pinning kits available.
- Long key neck, fits doors with security escutcheons.



Overall Length	60	65	70	70	75	75	80
Size to Centre Cam	30x 30	30x 35	30x 40	35x 35	30x 45	35x 40	30x 50
Diameter of Cylinder	17	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10	10

Overall Length	80	80	85	90	90	100
Size to Centre Cam	35x 45	40x 40	35x 45	40x 50	45x 45	45x 55
Diameter of Cylinder	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10

### PRODUCT CODE

L19437 - 60mm - 30 / 30 NP  
 L19438 - 65mm - 30 / 35 NP  
 L19439 - 70mm - 30 / 40 NP  
 L19442 - 70mm - 35 / 35 NP  
 L19450 - 70mm - 35 / 35 PB  
 L19440 - 75mm - 30 / 45 NP  
 L19443 - 75mm - 35 / 40 NP  
 L19441 - 80mm - 30 / 50 NP  
 L19444 - 80mm - 35 / 45 NP  
 L19445 - 80mm - 40 / 40 NP  
 L19446 - 85mm - 40 / 45 NP  
 L19447 - 90mm - 40 / 50 NP  
 L19448 - 90mm - 45 / 45 NP  
 L19451 - 90mm - 40 / 50 PB  
 L19449 - 100mm - 45 / 55 NP  
 L19452 - 100mm - 45 / 55 PB



## ABUS E60 Series Euro Double PB KD Cylinder

Finish : Polished brass  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 0 Bitted : Ex stock  
 Packed Quantity : 12

### FEATURES

- Mushroom pin & paracentric keyway, anti-pick protection.
- Hardened steel anti-drill spring & pins.
- Outside key operates lock with internal key in place.
- Most popular sizes available, suitable for wooden, aluminium & most UPVC doors.
- Pinning kits available.
- Long key neck, fits doors with security escutcheons.



	70mm	90mm	100mm
Overall Length	70	90	100
Size to Centre Cam	35x 35	40x 50	45x 55
Diameter of Cylinder	17	17	17
Height of Cylinder	33	33	33
Width of Cylinder	10	10	10

### PRODUCT CODE

L19406 - 70mm - 35 / 35 Visi  
 L19407 - 90mm - 40 / 50 Visi  
 L19428 - 100mm - 45 / 55



## Asec 5 Pin Euro Double Cylinder

Finish : Polished brass or nickel plated  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Packed Quantity : 10  
 Outer - 10 boxed  
 Inner - 1 boxed



### FEATURES

- Supplied c/w cylinder retaining screw.

	60mm	65mm	70mm	75mm	75mm	80mm	80mm	80mm	85mm	85mm	90mm
Overall Length	60	65	70	75	75	80	80	80	85	85	90
Size to Centre Cam	30x 30	35x 35	30x 40	30x 40	35x 40	30x 50	35x 45	40x 40	35x 50	40x 45	35x 55
Diameter of Cylinder	17	17	17	17	17	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10	10	10	10	10	10

	90mm	90mm	95mm	95mm	100mm	100mm	100mm	100mm	105mm	110mm
Overall Length	90	90	95	95	95	100	100	100	105	110
Size to Centre Cam	40x 50	45x 45	40x 55	45x 50	40x 55	40x 60	45x 55	50x 50	45x 60	45x 65
Diameter of Cylinder	17	17	17	17	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10	10	10	10	10

### PRODUCT CODE

ASI151 - 60mm - 30/30 NP KD  
 ASI149 - 60mm - 30/30 PB KD  
 ASI152 - 65mm - 30/35 NP KD  
 ASI150 - 65mm - 30/35 PB KD  
 ASI154 - 70mm - 30/40 NP KD  
 ASI153 - 70mm - 35/35 NP KD  
 ASI195 - 70mm - 35/35 PB KD  
 ASI151 - 75mm - 35/40 PB KD  
 ASI155 - 75mm - 35/40 NP KD  
 ASI152 - 75mm - 35/40 PB KD  
 ASI157 - 80mm - 30/50 NP KD  
 ASI153 - 80mm - 30/50 PB KD  
 ASI180 - 80mm - 35/45 NP KD  
 ASI154 - 80mm - 35/45 PB KD  
 ASI156 - 80mm - 40/40 NP KD  
 ASI196 - 80mm - 40/40 PB KD  
 ASI159 - 85mm - 35/50 NP KD  
 ASI155 - 85mm - 35/50 PB KD  
 ASI158 - 85mm - 40/45 NP KD  
 ASI156 - 85mm - 40/45 PB KD  
 ASI162 - 90mm - 35/55 NP KD  
 ASI157 - 90mm - 35/55 PB KD  
 ASI161 - 90mm - 40/50 NP KD  
 ASI158 - 90mm - 40/50 PB KD  
 ASI160 - 90mm - 45/45 NP KD  
 ASI159 - 90mm - 45/45 PB KD  
 ASI163 - 95mm - 40/55 NP KD  
 ASI160 - 95mm - 40/55 PB KD  
 ASI164 - 95mm - 45/50 NP KD  
 ASI161 - 95mm - 45/50 PB KD  
 ASI165 - 100mm - 40/60 NP KD  
 ASI162 - 100mm - 40/60 PB KD  
 ASI186 - 100mm - 45/55 NP KD  
 ASI163 - 100mm - 45/55 PB KD  
 ASI185 - 100mm - 50/50 NP KD  
 ASI164 - 100mm - 50/50 PB KD  
 ASI187 - 105mm - 45/60 NP KD  
 ASI165 - 105mm - 45/60 PB KD  
 ASI188 - 110mm - 45/65 NP KD

### BLANKS

ASI199 - Asec Cylinder Blank  
 LI3215 - Asec1 Blank (Pack qty 50)



## Asec 6 Pin Euro Double Cylinder

Finish : Nickel plated, polished brass or polished chrome  
 Mechanism : 6 pin  
 Keys Supplied : 3 In-house  
 Keyed Alike : In-house  
 Masterkeyed : Outer - 10 boxed  
 Packed Quantity : Inner 1 boxed

### FEATURES

- Supplied c/w cylinder retaining screw.



	70mm	75mm	80mm	80mm	80mm	80mm	85mm	85mm
Overall Length	70	75	80	80	80	80	85	85
Size to Centre Cam	35x 35	35x 40	30x 40	35x 45	40x 40	35x 35	35x 50	40x 45
Diameter of Cylinder	17	17	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10	10	10

	90mm	90mm	90mm	95mm	100mm	100mm	105mm	110mm
Overall Length	90	90	90	95	100	100	105	110
Size to Centre Cam	40x 50	45x 45	35x 45	40x 55	45x 55	50x 50	45x 60	45x 65
Diameter of Cylinder	17	17	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10	10	10

### PRODUCT CODE

ASI410 - 70mm - 35/35 NP KD  
 ASI411 - 70mm - 35/35 PB KD  
 ASI433 - 75mm - 35/40 NP KD  
 ASI413 - 80mm - 30/40 PB KD  
 ASI412 - 80mm - 35/45 NP KD  
 ASI445 - 80mm - 35/45 PC KD  
 ASI414 - 80mm - 40/40 NP KD  
 ASI415 - 80mm - 35/35 PB KD  
 ASI434 - 85mm - 35/50 NP KD  
 ASI446 - 85mm - 40/45 NP KD  
 ASI447 - 85mm - 40/45 PB KD  
 ASI416 - 90mm - 40/50 NP KD  
 ASI436 - 90mm - 45/45 NP KD  
 ASI417 - 90mm - 35/45 PB KD  
 ASI435 - 95mm - 40/55 NP KD  
 ASI437 - 100mm - 45/55 NP KD  
 ASI440 - 100mm - 50/50 NP KD  
 ASI438 - 105mm - 45/60 NP KD  
 ASI439 - 110mm - 45/65 NP KD

### BLANKS

ASI199 - Asec Cylinder Blank  
 LI3215 - Asec1 Blank (Pack Qty 50)



## Asec 6 Pin Euro Double Cylinder - 2 Bitted

Finish : Polished brass, nickel plated or polished chrome  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : In-house  
 Packed Quantity : Outer - 10 boxed  
 Inner - 1 boxed

### FEATURES

- Available 1 bitted off the shelf for customer self assembly.



	70mm	80mm	80mm	85mm	90mm	95mm	100mm
Overall Length	70	80	80	85	90	95	100
Size to Centre Cam	35x 35	35x 45	40x 40	40x 45	40x 50	45x 50	40x 60
Diameter of Cylinder	17	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10	10

### PRODUCT CODE

ASI313 - 70mm - 35/35 NP 1 Bit  
 ASI314 - 70mm - 35/35 PB 1 Bit  
 ASI319 - 80mm - 35/45 NP 1 Bit  
 ASI320 - 80mm - 35/45 PB 1 Bit  
 ASI321 - 80mm - 35/45 PC 1 Bit  
 ASI316 - 80mm - 40/40 NP 1 Bit  
 ASI317 - 80mm - 40/40 PB 1 Bit  
 ASI325 - 85mm - 40/45 NP 1 Bit  
 ASI326 - 85mm - 40/45 PB 1 Bit  
 ASI322 - 90mm - 40/50 NP 1 Bit  
 ASI323 - 90mm - 40/50 PB 1 Bit  
 ASI331 - 95mm - 45/50 NP 1 Bit  
 ASI333 - 95mm - 45/50 PC 1 Bit  
 ASI328 - 100mm - 40/60 NP 1 Bit

### KEYING CHARGES

LI4459 - MK KD/KA Single Double  
 LI4460 - MK - Single  
 LI4461 - MK - Double  
 LI4457 - Cut Keys  
 LI4458 - Cut Master/Sub-Master Keys

### BLANKS

ASI385 - Asec MK Blanks  
 ASI384 - Asec 6-Pin Blanks

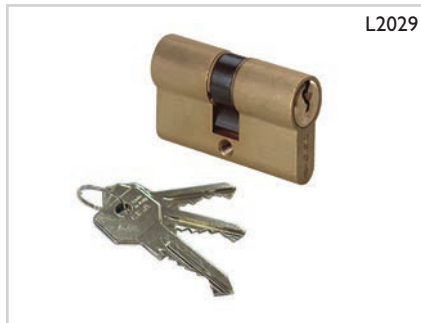


## Cisa C2000 Euro Double Cylinder

Finish : Polished brass or nickel plated  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : Works  
 Packed Quantity : 6  
 12 (07&10)

### FEATURES

- Supplied c/w cylinder retaining screw.



	60mm	70mm	70mm	75mm	75mm	80mm	80mm	80mm	85mm	85mm
Overall Length	60	70	70	75	75	80	80	80	85	85
Size to Centre Cam	30x 30	35x 35	30x 40	30x 45	35x 40	30x 50	35x 45	40x 40	35x 50	40x 45
Diameter of Cylinder	17	17	17	17	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10	10	10	10	10

	90mm	90mm	90mm	90mm	95mm	99mm	100mm	100mm	100mm	105mm
Overall Length	90	90	90	90	95	99	100	100	100	105
Size to Centre Cam	30x 60	35x 55	40x 50	45x 45	40x 55	39x 60	40x 60	45x 55	50x 50	45x 60
Diameter of Cylinder	17	17	17	17	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10	10	10	10	10

### PRODUCT CODE

L2024 - 60mm - 30/30 NP KD  
 L2025 - 60mm - 30/30 PB KD  
 L15792 - 70mm - 30/40 PB KD  
 L2028 - 70mm - 35/35 NP KD  
 L2029 - 70mm - 35/35 PB KD  
 L2294 - 74mm - 29/45 NP KD  
 L15793 - 75mm - 35/40 NP KD  
 L15794 - 75mm - 35/40 PB KD  
 L15795 - 80mm - 30/50 NP KD  
 L15796 - 80mm - 30/50 PB KD  
 L2295 - 80mm - 35/45 NP KD  
 L15797 - 80mm - 35/45 PB KD  
 L5329 - 80mm - 40/40 NP KD  
 L5330 - 80mm - 40/40 PB KD  
 L15798 - 85mm - 35/50 NP KD  
 L15799 - 85mm - 35/50 PB KD  
 L2721 - 85mm - 40/45 NP KD  
 L2724 - 85mm - 40/45 PB KD  
 L15800 - 90mm - 30/60 NP KD  
 L15801 - 90mm - 30/60 PB KD  
 L15802 - 90mm - 35/55 NP KD  
 L15803 - 90mm - 35/55 PB KD  
 L15804 - 90mm - 40/50 PB KD  
 L5331 - 90mm - 45/45 NP KD  
 L5332 - 90mm - 45/45 PB KD  
 L2296 - 90mm - 40/50 NP KD  
 L16187 - 95mm - 40/55 NP KD  
 L16188 - 95mm - 40/55 PB KD  
 L2298 - 99mm - 39/60 NP KD  
 L15805 - 100mm - 40/60 PB KD  
 L15806 - 100mm - 45/55 NP KD  
 L15807 - 100mm - 45/55 PB KD  
 L2297 - 100mm - 50/50 NP KD  
 L15808 - 100mm - 50/50 PB KD  
 L16189 - 105mm - 45/60 NP KD  
 L16190 - 105mm - 45/60 PB KD

### BLANKS

5287 - CS206 Copy

## Cisa C2000 Euro Double Cylinder - 0 Bitted

Finish : Nickel plated  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : Works  
 Packed Quantity : 6  
 12

### FEATURES

- Zero bitted off the shelf for customer assembly.
- Supplied c/w cylinder retaining screw.



	60mm	70mm
Overall Length	60	70
Size to Centre Cam	30x 30	35x 35
Diameter of Cylinder	17	17
Height of Cylinder	33	33
Width of Cylinder	10	10

### PRODUCT CODE

L15847 - 60mm - 30/30 NP I Bit  
 L15848 - 70mm - 35/35 NP I Bit

## Cisa Astral Euro Double Cylinder

Finish : Polished brass or nickel plated  
 Mechanism : 10 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : Works  
 Packed Quantity : 12

### FEATURES

- Supplied c/w cylinder retaining screw.



L16029

	60mm	70mm	80mm	95mm
Overall Length	60	70	80	95
Size to Centre Cam	30x 30	35x 35	40x 40	40x 45
Diameter of Cylinder	17	17	17	17
Height of Cylinder	33	33	33	33
Width of Cylinder	10	10	10	10

### PRODUCT CODE

L16027 - 60mm - 30/30 NP KD  
 L16028 - 60mm - 30/30 PB KD  
 L16029 - 70mm - 35/35 NP KD  
 L16030 - 70mm - 35/35 PB KD  
 L16031 - 80mm - 40/40 NP KD  
 L16032 - 80mm - 40/40 PB KD  
 L16191 - 95mm - 40/55 NP KD  
 L16192 - 95mm - 40/55 PB KD

## Cisa Astral S Euro Double Cylinder

Finish : Polished brass or nickel plated  
 Mechanism : 10 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : Works  
 Packed Quantity : 6  
 12 (07&10)

### FEATURES

- Supplied c/w cylinder retaining screw.



L16058

	60mm	70mm	70mm	75mm	80mm	80mm	80mm	85mm	85mm
Overall Length	60	70	70	75	80	80	80	80	85
Size to Centre Cam	30x 30	30x 40	35x 35	35x 40	30x 50	35x 45	40x 40	35x 50	40x 45
Diameter of Cylinder	17	17	17	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10	10	10	10

	90mm	90mm	90mm	90mm	95mm	95mm	100mm	100mm	100mm
Overall Length	90	90	90	90	90	100	100	100	100
Size to Centre Cam	30x 60	35x 55	40x 50	45x 45	40x 55	45x 50	40x 60	45x 55	50x 50
Diameter of Cylinder	17	17	17	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10	10	10	10

### PRODUCT CODE

L16046 - 60mm - 30/30 NP KD  
 L16047 - 60mm - 30/30 PB KD  
 L16048 - 70mm - 30/40 NP KD  
 L16049 - 70mm - 30/40 PB KD  
 L16050 - 70mm - 35/35 NP KD  
 L16051 - 70mm - 35/35 PB KD  
 L16052 - 75mm - 35/40 NP KD  
 L16053 - 75mm - 35/40 PB KD  
 L16054 - 80mm - 30/50 NP KD  
 L16055 - 80mm - 30/50 PB KD  
 L16056 - 80mm - 35/45 NP KD  
 L16057 - 80mm - 35/45 PB KD  
 L16058 - 80mm - 40/40 NP KD  
 L16059 - 80mm - 40/40 PB KD  
 L16060 - 85mm - 35/50 NP KD  
 L16061 - 85mm - 35/50 PB KD  
 L16062 - 85mm - 40/45 NP KD  
 L16063 - 85mm - 40/45 PB KD  
 L16064 - 90mm - 30/60 NP KD  
 L16065 - 90mm - 30/60 PB KD  
 L16066 - 90mm - 35/55 NP KD  
 L16067 - 90mm - 35/55 PB KD  
 L16068 - 90mm - 40/50 NP KD  
 L16069 - 90mm - 40/50 PB KD  
 L16070 - 90mm - 45/45 NP KD  
 L16071 - 90mm - 45/45 PB KD  
 L16193 - 95mm - 40/55 NP KD  
 L16194 - 95mm - 40/55 PB KD  
 L16195 - 95mm - 45/50 NP KD  
 L16196 - 95mm - 45/50 PB KD  
 L16072 - 100mm - 40/60 NP KD  
 L16073 - 100mm - 40/60 PB KD  
 L16074 - 100mm - 45/55 NP KD  
 L16096 - 100mm - 45/55 PB KD  
 L16075 - 100mm - 50/50 NP KD  
 L16076 - 100mm - 50/50 PB KD



# Cylinders

- Over 135,000 cylinders in stock
- Over 220 cylinder types
- 5 & 6 pin systems
- KD, KA, MK or 0 bitted



**Everyday Affordable Security**





# CISA

## CISA Astral S 24 Cylinder

*Enhanced security for PVCu and composite doors*

The new CISA Astral S 24 cylinder from Ingersoll Rand Security Technologies has been designed to comply with Clause A parts 1 & 2 of the PAS 24:2007 Enhanced Security for Door Systems Standard, straight from the box.

Given its many security features, the CISA Astral S 24 is an ideal solution for all PVCu and composite doors, helping manufacturers to achieve the latest standard without the need for extra door preparation and expensive armoured lever handles or cylinder guards.

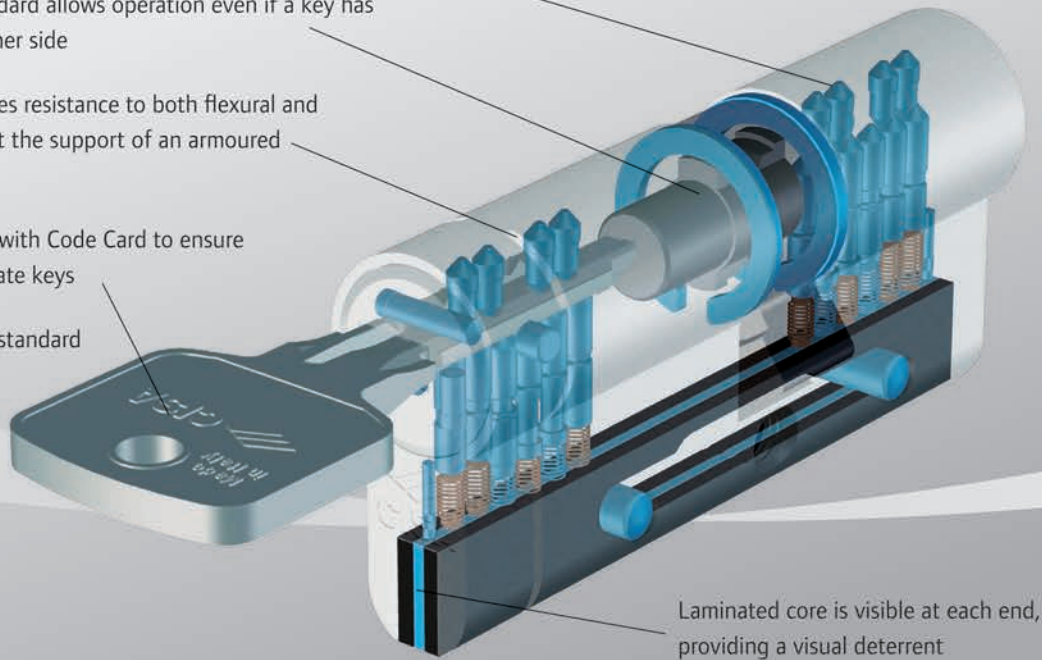
10 Pin key biting system - over 1.6 million key differs

Clutch cam as standard allows operation even if a key has been left in the other side

'Break Line' provides resistance to both flexural and pulling test without the support of an armoured handle

Reversible flat key with Code Card to ensure high quality duplicate keys

3 keys supplied as standard



Laminated core is visible at each end, providing a visual deterrent



Patented laminated steel core provides 'Snap Resistance'



BKP Bump resistant device fitted as standard



'Anti-drill' configuration for additional attack resistance



DIN standard steel cam provides 'Push Resistance'



Special driver profile provides 'Pick Resistance'



BSI Kitemarked to guarantee quality and safety



For further information please call - 01922 707400 or visit  
[www.security.ingersollrand.com/bumpandsnap](http://www.security.ingersollrand.com/bumpandsnap)

**IR Ingersoll Rand**  
Security Technologies

## Cisa Astral S QD Euro Double Cylinder

Finish : Nickel plated or polished brass  
 Mechanism : 10 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : Ex works  
 Packed Quantity : 12

### FEATURES

- Supplied c/w cylinder retaining screw.



	70mm	90mm	95mm	100mm	100mm
Overall Length	70	90	95	100	100
Size to Centre Cam	35x 35	40x 50	45x 50	40x 60	45x 55
Diameter of Cylinder	17	17	17	17	17
Height of Cylinder	33	33	33	33	33
Width of Cylinder	10	10	10	10	10

### PRODUCT CODE

L17765 - 70mm - 35/35 NP KD QD I  
 L17770 - 70mm - 35/35 PB KD QD I  
 L17766 - 90mm - 40/50 NP KD QD I  
 L17771 - 90mm - 40/50 PB KD QD I  
 L17767 - 95mm - 45/50 NP KD QD I  
 L17772 - 95mm - 45/50 PB KD QD I  
 L17769 - 100mm - 40/60 NP KD QD I  
 L17774 - 100mm - 40/60 PB KD QD I  
 L17768 - 100mm - 45/55 NP KD QD I  
 L17773 - 100mm - 45/55 PB KD QD I



## Era 5-Pin Euro Double Cylinder

Finish : Polished brass or satin chrome  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : N/A  
 Packed Quantity : 10

### FEATURES

- Supplied c/w cylinder retaining screw.



	60mm	70mm	75mm
Overall Length	60	70	75
Size to Centre Cam	30x 30	30x 40	30x 45
Diameter of Cylinder	17	17	17
Height of Cylinder	33	33	33
Width of Cylinder	10	10	10

### PRODUCT CODE

L14105 - 60mm - 30/30 PB KD  
 L14104 - 60mm - 30/30 SC KD  
 L14109 - 70mm - 30/40 PB KD  
 L14108 - 70mm - 30/40 SC KD  
 L14110 - 75mm - 30/45 SC KD





## Era 6 Pin Euro Double Cylinder

Finish : Polished brass or satin chrome  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : N/A  
 Packed Quantity : 10

### FEATURES

- Supplied c/w cylinder retaining screw.



LI4123

	70mm	75mm	80mm	80mm	85mm	85mm	90mm	90mm
Overall Length	70	75	80	80	85	85	90	90
Size to Centre Cam	35x 35	35x 40	35x 45	40x 40	35x 50	40x 45	35x 55	40x 50
Diameter of Cylinder	17	17	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10	10	10

	90mm	95mm	95mm	100mm	100mm	100mm	120mm
Overall Length	90	95	95	100	100	100	120
Size to Centre Cam	45x 45	40x 55	45x 50	40x 60	45x 55	50x 50	55x 65
Diameter of Cylinder	17	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10	10

### PRODUCT CODE

LI4113 - 70mm - 35/35 PB KD  
 LI4112 - 70mm - 35/35 SC KD  
 LI4238 - 75mm - 35/40 PB KD  
 LI4114 - 75mm - 35/40 SC KD  
 LI4116 - 80mm - 35/45 PB KD  
 LI4115 - 80mm - 35/45 SC KD  
 LI4122 - 80mm - 40/40 PB KD  
 LI4121 - 80mm - 40/40 SC KD  
 LI4118 - 85mm - 35/50 PB KD  
 LI4117 - 85mm - 35/50 SC KD  
 LI4124 - 85mm - 40/45 PB KD  
 LI4123 - 85mm - 40/45 SC KD  
 LI4120 - 90mm - 35/55 PB KD  
 LI4119 - 90mm - 35/55 SC KD  
 LI4126 - 90mm - 40/50 PB KD  
 LI4125 - 90mm - 40/50 SC KD  
 LI4132 - 90mm - 45/45 PB KD  
 LI4131 - 90mm - 45/45 SC KD  
 LI4128 - 95mm - 40/55 PB KD  
 LI4127 - 95mm - 40/55 SC KD  
 LI4135 - 95mm - 45/50 PB KD  
 LI4136 - 95mm - 45/50 SC KD  
 LI4130 - 100mm - 40/60 PB KD  
 LI4129 - 100mm - 40/60 SC KD  
 LI4137 - 100mm - 45/55 PB KD  
 LI4138 - 100mm - 45/55 SC KD  
 LI4134 - 100mm - 50/50 PB KD  
 LI4133 - 100mm - 50/50 SC KD  
 LI4437 - 120mm - 55/65 SC KD

### ASSOCIATED PRODUCTS

LI5736 - ER2 Silca (Era 6 Pin Copy)

## Legge Legge 802 Euro Double Cylinder

Finish : Satin chrome or polished brass  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : Works  
 Masterkeyed : Works  
 Packed Quantity : 5

### FEATURES

- Supplied c/w cylinder retaining screw.



3596

Overall Length	70
Size to Centre Cam	35x 35
Diameter of Cylinder	17
Height of Cylinder	33
Width of Cylinder	10

### PRODUCT CODE

3596 - 70mm - 35/35 PB KD  
 9790 - 70mm - 35/35 SC KD

### ASSOCIATED PRODUCTS

5689 - LEG1 Copy  
 I534 - BKB61 Genuine

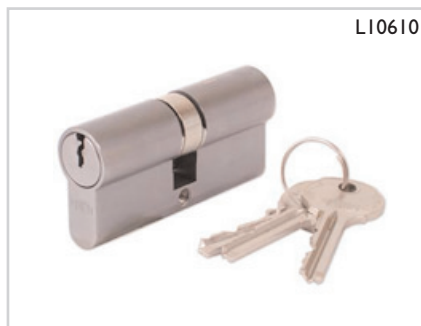


## Union 2x18 Euro Double Cylinder

Finish : Polished & lacquered or satin chrome  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : Ex-stock & in-house  
 Masterkeyed : Ex-stock  
 Packed Quantity : 10

### FEATURES

- Keyed alike and Masterkeyed suites from stock.
- Supplied c/w cylinder retaining screw.



L10610

	65mm	73mm	85mm
Overall Length	65	73	85
Size to Centre Cam	32.5x 32.5	36.5x 36.5	42.5x 42.5
Diameter of Cylinder	17	17	17
Height of Cylinder	33	33	33
Width of Cylinder	10	10	10

### PRODUCT CODE

L10610 - 65mm - 32.5/32.5 PL KA  
 10449 - 65mm - 32.5/32.5 SC KA  
 3221 - 65mm - 32.5/32.5 SC KD  
 L10612 - 73mm - 36.5/36.5 PL KA  
 L8504 - 73mm - 36.5/36.5 PL KD  
 L10611 - 73mm - 36.5/36.5 SC KA  
 L5557 - 73mm - 36.5/36.5 SC KD  
 L5558 - 85mm - 42.5/42.5 SC KD

### ASSOCIATED PRODUCTS

3474 - CABD Masterkey  
 9636 - HL JG Masterkey  
 4620 - HSSM Masterkey

### BLANKS

4035 - KB502B Genuine  
 6228 - UNI3 Copy

### MASTERKEY BLANKS

7464 - KB908 CABD Genuine  
 7459 - KB904 HL JG Genuine  
 7471 - KB902 HSSM Genuine



## Union Kitemarked Euro Double Cylinders

Finish : Satin chrome  
 Mechanism : 6 pins  
 Keys Supplied : 2  
 Keyed Alike : Works  
 Masterkeyed : Works  
 Packed Quantity : 10

### FEATURES

- Kitemarked license KM532920.
- BS EN 1303: 2005.
- Suitable for 60 minute fire doors.
- Bump resistant.
- Drill resistant.
- Pick resistant.
- UK manufactured.



L17268

	70mm	75mm	80mm	80mm	85mm	85mm	90mm
Overall Length	70	75	80	80	85	85	90
Size to Centre Cam	35x 35	35x 40	35x 45	40x 40	35x 50	40x 45	35x 55
Diameter of Cylinder	17	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10	10

	90mm	90mm	95mm	95mm	100mm	100mm
Overall Length	90	90	95	95	100	100
Size to Centre Cam	40x 50	45x 45	40x 55	45x 50	40x 60	45x 55
Diameter of Cylinder	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10

### PRODUCT CODE

L17268 - 70mm - 35/35 SC KD  
 L17270 - 75mm - 35/40 SC KD  
 L17269 - 80mm - 35/45 SC KD  
 L17273 - 80mm - 40/40 SC KD  
 L17271 - 85mm - 35/50 SC KD  
 L17274 - 85mm - 40/45 SC KD  
 L17272 - 90mm - 35/55 SC KD  
 L17275 - 90mm - 40/50 SC KD  
 L17278 - 90mm - 45/45 SC KD  
 L17276 - 95mm - 40/55 SC KD  
 L17279 - 95mm - 45/50 SC KD  
 L17277 - 100mm - 40/60 SC KD  
 L17280 - 100mm - 45/55 SC KD



## Yale 22626 Euro Double Cylinder

Finish : Nickel plated  
 Mechanism : 5 pin  
 Keys Supplied : 2  
 Keyed Alike : Ex-stock & in-house  
 Masterkeyed : Works  
 Packed Quantity : 10

### FEATURES

- Keyed alike suite from stock.
- Supplied c/w cylinder retaining screw.



L420

Overall Length	62
Size to Centre Cam	31x 31
Diameter of Cylinder	17
Height of Cylinder	33
Width of Cylinder	10

### PRODUCT CODE

L420 - 62mm - 31/31 NP KA

### ASSOCIATED PRODUCTS

4978 - 8B Genuine  
 6392 - YA1E Copy

## Double Cylinders - Oval



## Asec 5 Pin Oval Double Cylinder

Finish : Polished brass or nickel plated  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Packed Quantity : Outer - 10 boxed  
 Inner - 1 boxed

### FEATURES

- Supplied c/w cylinder retaining screw.



AS1172

	60mm	70mm	80mm
Overall Length	60	70	80
Size to Centre Cam	30x 30	35x 35	40x 40
Diameter of Cylinder	18	18	18
Height of Cylinder	32	32	32
Width of Cylinder	18	18	18

### PRODUCT CODE

AS1172 - 60mm - 30/30 NP KD  
 AS1367 - 60mm - 30/30 PB KD  
 AS1173 - 70mm - 35/35 NP KD  
 AS1368 - 70mm - 35/35 PB KD  
 AS1192 - 80mm - 40/40 NP KD

### BLANKS

AS1199 - Asec Cylinder Blank  
 L13215 - Asec1 Blank (Pack Qty 50)



## Asec 6 Pin Oval Double Cylinder

Finish : Nickel plated or polished brass  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : In-house  
 Packed Quantity : Outer - 10 boxed  
 Inner - 1 boxed

### FEATURES

- Supplied c/w cylinder retaining screw.



AS1431

Overall Length	70
Size to Centre Cam	35x 35
Diameter of Cylinder	18
Height of Cylinder	32
Width of Cylinder	18

### PRODUCT CODE

AS1431 - 70mm - 35/35 NP KD  
 AS1432 - 70mm - 35/35 PB KD



## Asec 6 Pin Oval Double Cylinder - 2 Bitted

Finish : Nickel plated or polished brass  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : In-house  
 Packed Quantity : Outer - 10 boxed  
 Inner - 1 boxed

### FEATURES

- Available 2 bitted off the shelf for customer self assembly.
- Supplied c/w cylinder retaining screw.



AS1346

Overall Length	70
Size to Centre Cam	35x 35
Diameter of Cylinder	18
Height of Cylinder	32
Width of Cylinder	18

### PRODUCT CODE

AS1346 - 70mm - 35/35 NP I Bit  
 AS1347 - 70mm - 35/35 PB I Bit

### KEYING CHANGES

L14459 - MK KD/KA Single Double  
 L14460 - MK - Single  
 L14461 - MK - Double  
 L14457 - Cut Keys  
 L14458 - Cut Master/Sub-Master Keys

### BLANKS

AS1384 - Asec 6 Pin Blanks  
 AS1385 - Asec MK Blanks



## Cisa C2000 Oval Double Cylinder

Finish : Brass or satin chrome  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : Ex-stock & In-house  
 Masterkeyed : Works  
 Packed Quantity : 10

### FEATURES

- Keyed alike and Masterkeyed suites from stock.



L2149

	65mm	73mm	86mm
Overall Length	65	73	86
Size to Centre Cam	32.5x 32.5	36.5x 36.5	43x 43
Diameter of Cylinder	18	18	18
Height of Cylinder	32	33	33
Width of Cylinder	18	18	18

### PRODUCT CODE

L2145 - 65mm - 32.5/32.5 PB KD  
 L2144 - 65mm - 32.5/32.5 SC KD  
 L2149 - 73mm - 36.5/36.5 PB KD  
 L2148 - 73mm - 36.5/36.5 SC KD  
 L15831 - 86mm - 43/43 NP KD  
 L15832 - 86mm - 43/43 PB KD

### BLANKS

5287 - CS206 Copy

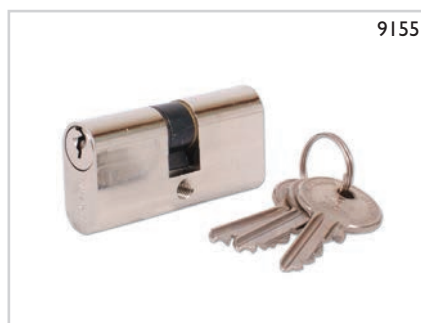


## Cisa C2000 Small Oval Double Cylinder

Finish : Nickel plated or polished brass  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : Works  
 Packed Quantity : 12

### FEATURES

- Supplied c/w cylinder retaining screw.
- Suitable for use with small oval cylinder mortice locks such as CISA 44210.



9155

Overall Length	55
Size to Centre Cam	27.5x 27.5
Diameter of Cylinder	13
Height of Cylinder	28
Width of Cylinder	13

### PRODUCT CODE

9155 - 55mm - 27.5/27.5 NP KD  
 4408 - 55mm - 27.5/27.5 PB KD

### BLANKS

5271 - CS7 Silca

## Cisa Astral Oval Double Cylinder

Finish : Nickel plated or polished brass  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : Works  
 Packed Quantity : Outer - 10 boxed  
 Inner - 1 boxed

### FEATURES

- Available 1 bitted off the shelf for customer self assembly.
- Supplied c/w cylinder retaining screw.



LI6316

Overall Length	74
Size to Centre Cam	37x 37
Diameter of Cylinder	18
Height of Cylinder	32
Width of Cylinder	18

### PRODUCT CODE

LI6316 - 74mm - 37/37 NP KD  
 LI6317 - 74mm - 37/37 PB KD

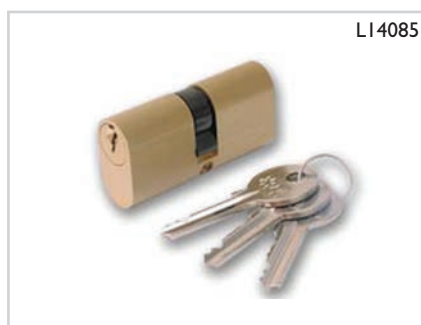


## Era 5 Pin Oval Double Cylinder

Finish : Satin chrome  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : N/A  
 Packed Quantity : 10

### FEATURES

- Supplied c/w cylinder retaining screw.



LI4085

Overall Length	60
Size to Centre Cam	30x 30
Diameter of Cylinder	18
Height of Cylinder	32
Width of Cylinder	18

### PRODUCT CODE

LI4085 - 60mm - 30/30 SC KD

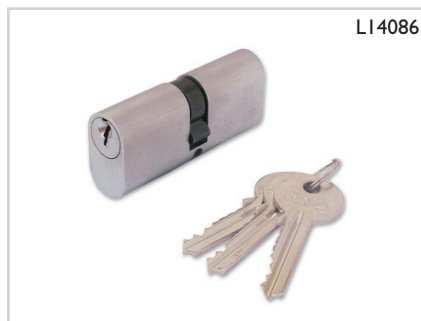


## Era 6 Pin Oval Double Cylinder

Finish : Satin chrome  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : N/A  
 Packed Quantity : 10

### FEATURES

- Supplied c/w cylinder retaining screw.



LI4086

Overall Length	70
Size to Centre Cam	35x 35
Diameter of Cylinder	18
Height of Cylinder	32
Width of Cylinder	18

### PRODUCT CODE

LI4086 - 70mm - 35/35 SC KD



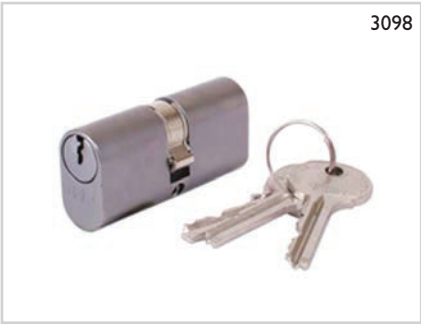


Union 2x6 Oval Double Cylinder

Finish : Polished & lacquered brass or  
satin chrome  
Mechanism : 5 pin  
Keys Supplied : 3  
Keyed Alike : In-house  
Masterkeyed : Works  
Packed Quantity : 6

FEATURES

- Keyed alike and Masterkeyed suites from stock.
- Supplied c/w cylinder retaining screw.



	65mm	74mm	83mm
Overall Length	65	74	83
Size to Centre Cam	32.5x 32.5	37x 37	41.5x 41.5
Diameter of Cylinder	18	18	18
Height of Cylinder	32	32	32
Width of Cylinder	18	18	18

PRODUCT CODE

3098 - 65mm - 32.5/32.5 PL KD  
3119 - 65mm - 32.5/32.5 SC KA  
3108 - 65mm - 32.5/32.5 SC KD  
L8835 - 74mm - 37/37 PL KA  
L8503 - 74mm - 37/37 PL KD  
7547 - 74mm - 37/37 SC KA  
3112 - 74mm - 37/37 SC KD  
L10614 - 83mm - 41.5/41.5 PL KD  
L1411 - 83mm - 41.5/41.5 SC KD

ASSOCIATED PRODUCTS

9636 - Masterkey "HLJG" Cylinder  
4620 - Masterkey "HSSM" Cylinder  
3474 - Masterkey "CABD" Cylinder

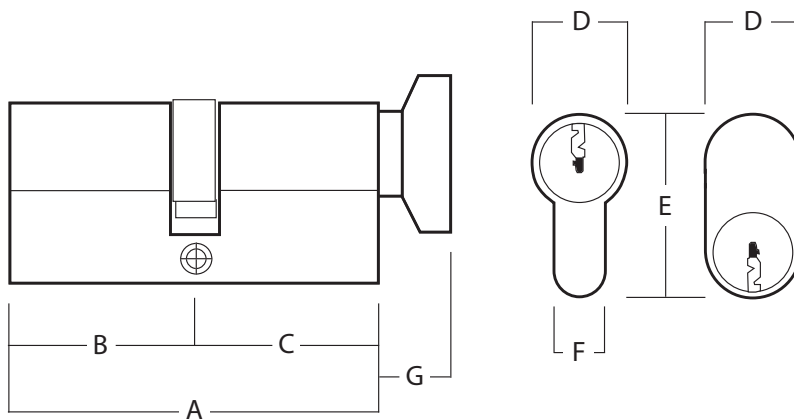
BLANKS

4035 - Blank Cylinder KB502B Brass  
6228 - UNI3 Silca

MASTERKEY BLANKS

7464 - Blank 5 Pin KB908 S/S  
7459 - Blank 5 Pin KB904 S/S  
7471 - Blank 5 Pin KB902 S/S

## Key & Turn - Euro



### KEY

- A** Overall Length
- B&C** Size to Centre of Cam (Equal or offset)
- D** Diameter of Cylinder
- E** Height of Cylinder
- F** Width of Cylinder
- G** Projection of Turn



### ABUS KE60 Series Euro K&T KD Cylinder

- Finish : Nickel plated
- Mechanism : 6 pin
- Keys Supplied : 3
- Keyed Alike : In-house
- Masterkeyed : Ex stock
- Packed Quantity : 10

### FEATURES

- Mushroom pin & paracentric keyway. anti-pick protection.
- Hardened steel anti-drill pins.
- Springs protected by hardened steel pins.
- Pinning kits available.
- Long key neck, fits doors with security escutcheons.



Overall Length	40	60	65	70	75
Size to Centre Cam	10x 30	30x 30	30x 35	35x 35	30x 45
Diameter of Cylinder	17	17	17	17	17
Height of Cylinder	33	33	33	33	33
Width of Cylinder	10	10	10	10	10

Overall Length	75	80	90	100
Size to Centre Cam	45x 30	40x 40	40x 50	45x 55
Diameter of Cylinder	17	17	17	17
Height of Cylinder	33	33	33	33
Width of Cylinder	10	10	10	10

### PRODUCT CODE

- L19429 - 40mm - 10 / K30 NP
- L19408 - 60mm - 30 / K30 Visi NP
- L19430 - 65mm - 30 / K35 NP
- L19409 - 70mm - 35 / K35 Visi NP
- L19413 - 70mm - 35 / K35 Visi PB
- L19581 - 70mm - 35 / K35 PB
- L19431 - 75mm - 30 / K45 NP
- L19432 - 75mm - 45 / K30 NP
- L19410 - 80mm - 40 / K40 Visi NP
- L19411 - 90mm - 40 / K50 Visi NP
- L19412 - 100mm - 45 / K55 Visi NP



## ABUS KE60 Series Euro K&T "0" Bitted Cylinder

Finish : Nickel plated or polished brass  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : Ex stock  
 Packed Quantity : 10

### FEATURES

- Mushroom pin & paracentric keyway. anti-pick protection.
- Hardened steel anti-drill spring & pins.
- Pinning kits available.
- Long key neck, fits doors with security escutcheons.



L19456

Overall Length	60	65	70	75
Size to Centre Cam	30x 30	30x 35	35x 35	30x 45
Diameter of Cylinder	17	17	17	17
Height of Cylinder	33	33	33	33
Width of Cylinder	10	10	10	10

Overall Length	75	80	90	100
Size to Centre Cam	45x 30	40x 40	40x 50	45x 55
Diameter of Cylinder	17	17	17	17
Height of Cylinder	33	33	33	33
Width of Cylinder	10	10	10	10

### PRODUCT CODE

L19453 - 60mm - 30 / K30 NP  
 L19454 - 65mm - 30 / K35 NP  
 L19456 - 70mm - 35 / K35 NP  
 L19461 - 70mm - 35 / K35 PB  
 L19455 - 75mm - 30 / K45 NP  
 L19459 - 75mm - 45 / K30 NP  
 L19457 - 80mm - 40 / K40 NP  
 L19458 - 90mm - 40 / K50 NP  
 L19460 - 100mm - 45 / K55 NP



## 5 Pin Euro K&T Cylinder

Finish : Polished brass or nickel plated  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Packed Quantity : Outer - 10 boxed  
 Inner - 1 boxed

### FEATURES

- Supplied c/w cylinder retaining screw.



ASI169

	60mm	70mm	80mm	80mm	80mm	85mm	85mm
Overall Length	60	70	80	80	80	85	85
Size to Centre Cam	30x 30	35x 35	35x K45	40x 40	45x K35	40x K45	45x K40
Diameter of Cylinder	17	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10	10

	90mm	90mm	90mm	90mm	100mm	100mm
Overall Length	90	90	90	90	100	100
Size to Centre Cam	35x K55	40x K50	50x K40	55x K35	40x K60	60x K40
Diameter of Cylinder	17	17	17	17	17	17
Height of Cylinder	33	33	33	33	33	33
Width of Cylinder	10	10	10	10	10	10

### PRODUCT CODE

ASI169 - 60mm - 30/30 NP KD  
 ASI170 - 70mm - 35/35 NP KD  
 ASI197 - 70mm - 35/35 PB KD  
 ASI399 - 80mm - 35/K45 NP KD  
 ASI401 - 80mm - 35/K45 PB KD  
 ASI191 - 80mm - 40/40 NP KD  
 ASI198 - 80mm - 40/40 PB KD  
 ASI398 - 80mm - 45/K35 NP KD  
 ASI400 - 80mm - 45/K35 PB KD  
 ASI402 - 85mm - 40/K45 NP KD  
 ASI404 - 85mm - 40/K45 PB KD  
 ASI403 - 85mm - 45/K40 NP KD  
 ASI405 - 85mm - 45/K40 PB KD  
 ASI391 - 90mm - 35/K55 NP KD  
 ASI394 - 90mm - 40/K50 NP KD  
 ASI396 - 90mm - 40/K50 PB KD  
 ASI395 - 90mm - 50/K40 NP KD  
 ASI397 - 90mm - 50/K40 PB KD  
 ASI390 - 90mm - 55/K35 NP KD  
 ASI392 - 90mm - 55/K35 PB KD  
 ASI386 - 100mm - 40/K60 NP KD  
 ASI388 - 100mm - 40/K60 PB KD  
 ASI387 - 100mm - 60/K40 NP KD  
 ASI389 - 100mm - 60/K40 PB KD

### BLANKS

ASI199 - Blank AS 5-Pin Cylinder  
 LI3215 - Asec1 Silca



## Asec 6-Pin Euro K&T Cylinder

Finish : Nickel plated or polished brass  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : In-house  
 Packed Quantity : 10

### FEATURES

- Supplied c/w cylinder retaining screw.



ASI424

	70mm	80mm
Overall Length	70	80
Size to Centre Cam	35x 35	35x K45
Diameter of Cylinder	17	17
Height of Cylinder	33	33
Width of Cylinder	10	10

### PRODUCT CODE

ASI422 - 70mm - 35/K35 NP KD  
 ASI423 - 70mm - 35/K35 PB KD  
 ASI424 - 80mm - 40/K40 NP KD  
 ASI425 - 80mm - 40/K40 PB KD



## Asec 6-Pin Euro K&T Cylinder - 2 Bitted

Finish : Nickel plated or polished brass  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : In-house  
 Packed Quantity : Outer - 10 boxed  
 Inner - 1 boxed

### FEATURES

- Available 1 bitted off the shelf for customer self assembly.
- Supplied c/w cylinder retaining screw.



ASI307

	70mm	80mm
Overall Length	70	80
Size to Centre Cam	35x K35	40x K40
Diameter of Cylinder	17	17
Height of Cylinder	33	33
Width of Cylinder	10	10

### PRODUCT CODE

ASI307 - 70mm NP - 35/K35 I Bit  
 ASI308 - 70mm PB - 35/K35 I Bit  
 ASI310 - 80mm NP - 40/K40 I Bit  
 ASI311 - 80mm PB - 40/K40 I Bit

### KEYING CHARGES

L14459 - MK - KD/KA Single Double  
 L14460 - MK - Single  
 L14461 - MK - Double  
 L14457 - Cut Keys  
 L14458 - Cut Master/Sub-Master Keys

### BLANKS

ASI385 - Asec MK Blanks  
 ASI384 - Asec 6-Pin Blanks

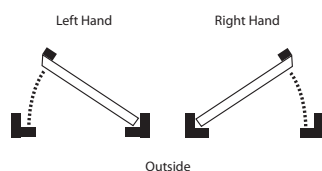


## Banham L112 Euro Cylinder

Finish : Chrome plated  
 Mechanism : 6 pin  
 Keys Supplied : 2  
 Keyed Alike : Works  
 Masterkeyed : Works  
 Packed Quantity : 1  
 Handing : Right hand illustrated, see diagram  
 Note : Stocked at London branch only

### FEATURES

- Supplied c/w registration card and cylinder guard.
- Duplicate keys should be obtained from Banham Patent Locks Ltd.
- For use with Banham security rim nightlatch (See Rim Lock section).



L13300

Overall Length	107
Size to Centre Cam	35
Diameter of Cylinder	17
Height of Cylinder	33
Width of Cylinder	10

### PRODUCT CODE

L13300 - 107mm CP 36/71 KD LH  
 L13301 - 107mm CP 36/71 KD RH  
 L13303 - 107mm PB 36/71 KD RH  
 L13302 - 107mm PB 36/71 KD LH



## Banham S464 Euro K&T Cylinder

Finish : Polished brass or satin chrome  
 Mechanism : 6 pin  
 Keys Supplied : 4  
 Keyed Alike : Works  
 Masterkeyed : Works  
 Packed Quantity : 1  
 Note: Stocked at London only

### FEATURES

- Duplicate keys should be obtained from Banham patent locks.
- Supplied c/w cylinder retaining screw.



L13304

Overall Length	72
Size to Centre Cam	36x 36
Diameter of Cylinder	17
Height of Cylinder	33
Width of Cylinder	10

### PRODUCT CODE

L13304 - 72mm 36/36 PB KD  
 L13305 - 72mm 36/36 SC KD



## Cisa C2000 Euro K&T Cylinder

Finish : Nickel plated or polished brass  
 Mechanism : 5 pin  
 Keys Supplied : 2  
 Keyed Alike : Ex stock & in-house  
 Masterkeyed : Works  
 Packed Quantity : 10

### FEATURES

- Supplied c/w cylinder retaining screw.



L15825

	60mm	65mm	70mm	80mm	80mm
Overall Length	60	65	70	80	80
Size to Centre Cam	30x K30	30x K35	35x K35	35x K45	40x K40
Diameter of Cylinder	17	17	17	17	17
Height of Cylinder	33	33	33	33	33
Width of Cylinder	10	10	10	10	10

	80mm	85mm	90mm	95mm	100mm
Overall Length	80	85	90	95	100
Size to Centre Cam	45x K35	45x K40	40x K50	40x K55	45x K55
Diameter of Cylinder	17	17	17	17	17
Height of Cylinder	33	33	33	33	33
Width of Cylinder	10	10	10	10	10

### PRODUCT CODE

L15811 - 60mm - 30/K30 NP KD  
 L15812 - 60mm - 30/K30 PB KD  
 L2786 - 65mm - 30/K35 PB KD  
 L3127 - 70mm - 35/K35 NP KD  
 L3128 - 70mm - 35/K35 PB KD  
 L15813 - 80mm - 35/K45 NP KD  
 L15814 - 80mm - 35/K45 PB KD  
 L15815 - 80mm - 40/K40 NP KD  
 L15816 - 80mm - 40/K40 PB KD  
 L15817 - 80mm - 45/K35 NP KD  
 L15818 - 80mm - 45/K35 PB KD  
 L15819 - 85mm - 45/K40 NP KD  
 L15820 - 85mm - 45/K40 PB KD  
 L15821 - 90mm - 40/K50 NP KD  
 L15822 - 90mm - 40/K50 PB KD  
 L15823 - 95mm - 40/K55 NP KD  
 L15824 - 95mm - 40/K55 PB KD  
 L15825 - 100mm - 45/K55 NP KD  
 L15826 - 100mm - 45/K55 PB KD

### ASSOCIATED PRODUCTS

5287 - CS206 Silca



## Cisa C2000 Euro K&T Cylinder - 0 Bitted

Finish : Nickel plated  
Mechanism : 5  
Keys Supplied : 2  
Keyed Alike : In-house  
Masterkeyed : Works  
Packed Quantity : 10

### FEATURES

- Zero bitted off the shelf for customer assembly.
- Supplied c/w cylinder retaining screw.



LI5846

	60mm	70mm
Overall Length	60	70
Size to Centre Cam	30x K30	35x K35
Diameter of Cylinder	17	17
Height of Cylinder	33	33
Width of Cylinder	10	10

### PRODUCT CODE

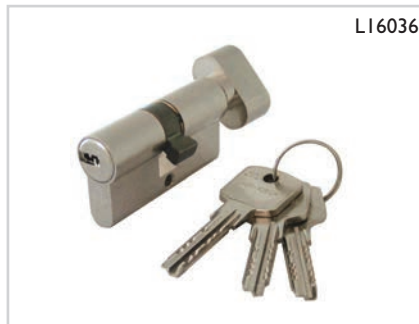
LI5846 - 60mm NP 30/K30 I Bit  
LI5852 - 70mm NP 35/K35 I Bit

## Cisa Astral Euro K&T Cylinder

Finish : Nickel plated or polished brass  
Mechanism : 10  
Keys Supplied : 3  
Keyed Alike : In-house  
Masterkeyed : Works  
Packed Quantity : 12

### FEATURES

- Supplied c/w cylinder retaining screw.



LI6036

	60mm	70mm	80mm
Overall Length	60	70	80
Size to Centre Cam	30x K30	35x K35	40x K40
Diameter of Cylinder	17	17	17
Height of Cylinder	33	33	33
Width of Cylinder	10	10	10

### PRODUCT CODE

LI6036 - 60mm NP - 30/K30 KD  
LI6037 - 60mm PB - 30/K30 KD  
LI6038 - 70mm NP - 35/K35 KD  
LI6039 - 70mm PB - 35/K35 KD  
LI6040 - 80mm NP - 40/K40 KD  
LI6041 - 80mm PB - 40/K40 KD



## Era 5 Pin Euro K&T Cylinder

Finish : Satin chrome  
Mechanism : 5 pin  
Keys Supplied : 2  
Keyed Alike : In-house  
Masterkeyed : N/A  
Packed Quantity : 10

### FEATURES

- Ideal for locations that require controlled access from one direction and easy access from another.



LI4304

Overall Length	60
Size to Centre Cam	30x K30
Diameter of Cylinder	17
Width of Cylinder	33
Height of Cylinder	10

### PRODUCT CODE

LI4304 - 60mm - 30/K30 SC KD

### ASSOCIATED PRODUCTS

LI4439 - Blank 650-56 Genuine 5 Pin Era

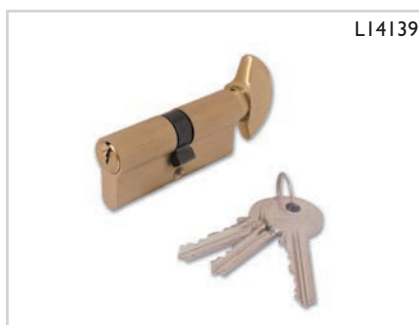


## Era 6-Pin Euro K&T Cylinder

Finish : Polished brass or satin chrome  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : N/A  
 Packed Quantity : 10

### FEATURES

- Supplied c/w cylinder retaining screw.



L14139

Overall Length	70
Size to Centre Cam	35x K35
Diameter of Cylinder	17
Width of Cylinder	33
Height of Cylinder	10

### PRODUCT CODE

L14139 - 70mm PB - 35/K35 KD  
 L14140 - 70mm SC - 35/K35 KD

### ASSOCIATED PRODUCTS

L15736 - ER2 Silca (Era 6 Pin Copy)



## Kaba KV519.200 K&T Cylinder

Finish : Polished brass  
 Keys Supplied : 2  
 Keyed Alike : Works  
 Masterkeyed : Works  
 Packed Quantity : 1

### FEATURES

- Registered special key section.
- Supplied c/w registration card and cylinder retaining screw.
- Duplicate keys must be obtained from KABA (UK) Ltd and will only be issued upon receipt of a written order bearing authorised signature(s).



2031

Overall Length	70
Size to Centre Cam	35x 35
Diameter of Cylinder	17
Height of Cylinder	33
Width of Cylinder	10
Projection of Turn	21

### PRODUCT CODE

2031 - 70mm SC - 35/K35 KD

## Legge Legge 803 Euro K&T Cylinder

Finish : Polished brass or satin chrome  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : Works  
 Packed Quantity : 5

### FEATURES

- Supplied c/w cylinder retaining screw.



4676

Overall Length	70
Size to Centre Cam	35x K35
Diameter of Cylinder	17
Height of Cylinder	33
Width of Cylinder	10
Projection of Turn	21

### PRODUCT CODE

4679 - 70mm - PB 35/K35 KD  
 4676 - 70mm - SC 35/K35 KD

### ASSOCIATED PRODUCTS

1534 - BKB61 Genuine  
 5689 - LEGI Copy



## Union 2x19 Euro K&T Cylinder

Finish : Polished & lacquered or satin chrome  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : Ex stock & inhouse  
 Masterkeyed : Ex stock  
 Packed Quantity : 10

### FEATURES

- Supplied c/w cylinder retaining screw.



L10607

	65mm	74mm	83mm
Overall Length	65	74	83
Size to Centre Cam	32.5x K32.5	37x K37	41.5x K41.5
Diameter of Cylinder	17	17	17
Height of Cylinder	33	33	33
Width of Cylinder	10	10	10
Projection of Turn	18	18	18

### PRODUCT CODE

L10607 - 65mm PL 32.5/K32.5 KA  
 L294 - 65mm SC 32.5/K32.5 KA  
 3225 - 65mm SC 32.5/K32.5 KD  
 L10609 - 74mm PL 37/K37 KA  
 L8505 - 74mm PL 37/K37 KD  
 L10608 - 74mm SC 37/K37 KA  
 L5559 - 74mm SC 37/K37 KD  
 L11681 - 74mm SC 37/K37 MKCABD  
 L11683 - 74mm SC 7/K37 MKHLJG  
 L11682 - 74mm SC 37/K37 MKHSSM  
 L5560 - 83mm SC 41.5/K41.5 KD

### ASSOCIATED PRODUCTS

3474 - CABD Masterkey  
 9636 - HL JG Masterkey  
 4620 - HSSM Masterkey

### BLANKS

4035 - KB502B Genuine  
 6228 - UNI3 Copy

### MASTERKEY BLANKS

7464 - KB908 CABD Genuine  
 7459 - KB904 HL JG Genuine  
 7471 - KB902 HSSM Genuine

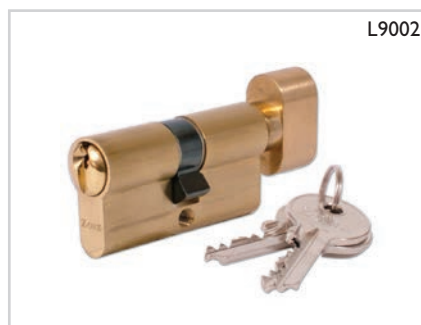


## Zone 1400 K&T Cylinder

Finish : Polished brass  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : N/A  
 Packed Quantity : 10

### FEATURES

- Supplied c/w cylinder retaining screw.



L9002

Overall Length	60	Height of Cylinder	33
Size to Centre Cam	30x 30	Width of Cylinder	10
Diameter of Cylinder	17	Projection of Turn	22

### PRODUCT CODE

L9002 - 60mm PB 30/K30 KD

### ASSOCIATED PRODUCTS

L8955 - KB112 Genuine  
 6392 - YA1E Copy

## Key & Turn - Oval



## Asec 5 Pin Oval K&T Cylinder

Finish : Nickel plated or polished brass  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Packed Quantity : Outer - 10 boxed  
 Inner - 1 boxed

### FEATURES

- Supplied c/w cylinder retaining screw.



AS1175

	60mm	70mm
Overall Length	60	70
Size to Centre Cam	30x K30	35x K35
Diameter of Cylinder	17	17
Height of Cylinder	33	33
Width of Cylinder	10	10

### PRODUCT CODE

AS1174 - 60mm NP - 30/K30 KD  
 AS1175 - 70mm NP - 35/K35 KD  
 AS1372 - 70mm PB - 35/K35 KD

### ASSOCIATED PRODUCTS

L13215 - Asec I Silca  
 AS1199 - Blank AS 5-Pin Cylinder



## Asec 6 Pin Oval K&T Cylinder

Finish : Nickel plated or polished brass  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Packed Quantity : Outer - 10 boxed  
 Inner - 1 boxed

### FEATURES

- Supplied c/w cylinder retaining screw.



AS1426

Overall Length	70
Size to Centre Cam	35x K35
Diameter of Cylinder	18
Height of Cylinder	32
Width of Cylinder	18

### PRODUCT CODE

AS1426 - 70mm NP 35/K35 KD  
 AS1427 - 70mm PB 35/K35 KD



## Asec 6-Pin Oval K&T Cylinder - 2 Bitted

Finish : Nickel plated or polished brass  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : N/A  
 Packed Quantity : Outer - 10 boxed  
 Inner - 1 boxed

### FEATURES

- Available 1 bitted off the shelf for customer self assembly.
- Supplied c/w cylinder retaining screw.



AS1340

	70mm	80mm
Overall Length	70	80
Size to Centre Cam	35x K35	40x K40
Diameter of Cylinder	18	18
Height of Cylinder	32	32
Width of Cylinder	18	18

### PRODUCT CODE

AS1340 - 70mm - 35/K35 NP 1 Bit  
 AS1341 - 70mm - 35/K35 PB 1 Bit  
 AS1343 - 80mm - 40/K40 NP 1 Bit  
 AS1344 - 80mm - 40/K40 PB 1 Bit

### KEYING CHARGES

L14459 - MK KD/KA Single Double  
 L14460 - MK - Single  
 L14461 - MK - Double  
 L14457 - Cut Keys  
 L14458 - Cut Master/Sub-Master Keys

### BLANKS

AS1385 - Asec MK Blanks  
 AS1384 - Asec 6-Pin Blanks

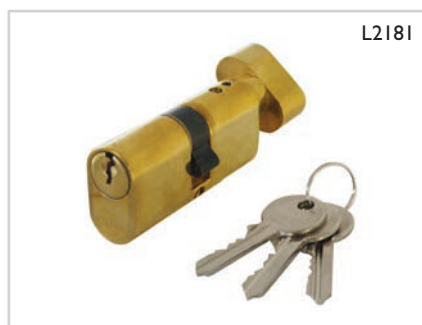


## Cisa C2000 Oval K&T Cylinder

Finish : Polished brass or sartin chrome  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : Works  
 Packed Quantity : 6

### FEATURES

- Supplied c/w cylinder retaining screw.



L2181

	66mm	74mm	86mm
Overall Length	66	74	86
Size to Centre Cam	33x K33	37x K37	43x K43
Diameter of Cylinder	18	18	18
Height of Cylinder	32	32	32
Width of Cylinder	18	18	18
Projection of Turn	22	22	22

### PRODUCT CODE

L2181 - 66mm - 33/K33 PB KD  
 L2180 - 66mm - 33/K33 SC KD  
 L2185 - 74mm - 37/K37 PB KD  
 L2184 - 74mm - 37/K37 SC KD  
 L2189 - 86mm - 43/K43 PB KD  
 L2188 - 86mm - 43/K43 SC KD

### BLANKS

5287 - CS206 Silca

## Cisa C2000 Small Oval K&T Cylinder

Finish : Nickel plated or polished brass  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : Works  
 Packed Quantity : 6

### FEATURES

- Supplied c/w cylinder retaining screw.
- Suitable for use with small oval cylinder mortice locks such as CISA 44210.



7859

Overall Length	55
Size to Centre Cam	27.5
Diameter of Cylinder	13
Height of Cylinder	28
Width of Cylinder	-
Projection of turn	29

### PRODUCT CODE

7859 - 55mm NP - 27.5/27.5 KD  
 7860 - 55mm PB - 27.5/27.5 KD

### BLANKS

5271 - CS7 Silca

## Cisa Astral Oval K&T Cylinder

Finish : Nickel plated or polished brass  
 Mechanism : 10 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Packed Quantity : 12

### FEATURES

- Supplied c/w cylinder retaining screw.



L16320

Overall Length	74
Size to Centre Cam	37x K37
Diameter of Cylinder	18
Height of Cylinder	32
Width of Cylinder	18

### PRODUCT CODE

L16320 - 74mm - 37/K37 NP KD  
 L16321 - 74mm - 37/K37 PB KD



## Era 5 Pin Oval K&T Cylinder

Finish : Satin chrome  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Packed Quantity : 10

### FEATURES

- Supplied c/w cylinder retaining screw.



L14090

Overall Length	60
Size to Centre Cam	37x K37
Diameter of Cylinder	18
Height of Cylinder	32
Width of Cylinder	18

### PRODUCT CODE

L14090 - 60mm - 30/K30 SC KD



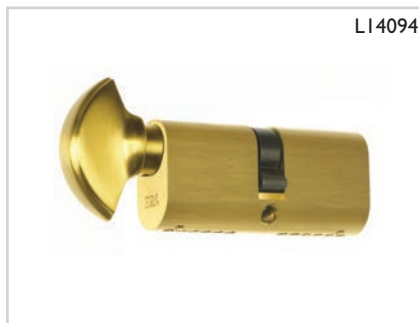


## Era 6 Pin Oval K&T Cylinder

Finish : Polished brass or satin chrome  
 Mechanism : 6 pin  
 Keys Supplied : 3  
 Keyed Alike : In-house  
 Masterkeyed : N/A  
 Packed Quantity : 10

### FEATURES

- Supplied c/w cylinder retaining screw.



	70mm	80mm	90mm
Overall Length	70	80	90
Size to Centre Cam	35x K35	40x K40	45x K45
Diameter of Cylinder	18	18	18
Height of Cylinder	32	32	32
Width of Cylinder	18	18	18

### PRODUCT CODE

L14093 - 70mm - 35/K35 PB KD  
 L14092 - 70mm - 35/K35 SC KD  
 L14094 - 80mm - 40/K40 PB KD  
 L14095 - 80mm - 40/K40 SC KD  
 L14419 - 90mm - 45/K45 PB KD



## Union 2x13 Oval K&T Cylinder

Finish : Polished brass or satin chrome  
 Mechanism : 5 pin  
 Keys Supplied : 3  
 Keyed Alike : Ex stock In-house  
 Masterkeyed : Ex stock  
 Packed Quantity : 10

### FEATURES

- Keyed alike and Masterkeyed suites from stock.
- Supplied c/w cylinder retaining screw.



	65mm	74mm	85mm
Overall Length	65	74	85
Size to Centre Cam	32.5x K32.5	37x K37	42.5x K42.5
Diameter of Cylinder	18	18	18
Height of Cylinder	32	32	32
Width of Cylinder	18	18	18

### PRODUCT CODE

L8836 - 65mm - 32.5/K32.5 PL KA  
 3193 - 65mm - 32.5/K32.5 PL KD  
 3216 - 65mm - 32.5/K32.5 SC KA  
 3199 - 65mm - 32.5/K32.5 SC KD  
 3219 - 65mm - 32.5/K32.5 SC MK HSSM  
 L8837 - 74mm - 37/K37 PL KA  
 L423 - 74mm - 37/K37 PL KD  
 L293 - 74mm - 37/K37 SC KA  
 3203 - 74mm - 37/K37 SC KD  
 I0113 - 74mm - 37/K37 SC MK CABD  
 I0112 - 74mm - 37/K37 SC MK HLJG  
 I0111 - 74mm - 37/K37 SC MK HSSM  
 L11713 - 85mm - 42.5/K42.5 PL KD  
 L1410 - 85mm - 42.5/K42.5 SC KD

### ASSOCIATED PRODUCTS

3474 - CABD Masterkey  
 9636 - HL JG Masterkey  
 4620 - HSSM Masterkey

### BLANKS

4035 - KB502B Genuine  
 6228 - UN13 Copy

### MASTERKEY BLANKS

7464 - KB908 CABD Genuine  
 7459 - KB904 HL JG Genuine  
 7471 - KB902 HSSM Genuine



Asec 6 Pin Scandinavian Oval  
External Cylinder

Finish : Polished brass or satin chrome  
Mechanism : 6 pin  
Keys Supplied : 3  
Keyed Alike : In-house  
Packed Quantity : Outer - 10  
Inner - 1

FEATURES

- Supplied c/w cylinder retaining screw.



ASI444

Overall Length	31
Diameter of Cylinder	20
Height of Cylinder	35
Width of Cylinder	20

**PRODUCT CODE**  
ASI444 - PB KD  
ASI443 - SC KD



Asec 6 Pin Scandinavian Oval  
External / Internal Cylinder

Finish : Polished brass or satin chrome  
Mechanism : 6 pin  
Keys Supplied : 3  
Keyed Alike : In-house  
Packed Quantity : Outer - 5  
Inner - 1

FEATURES

- Supplied c/w cylinder retaining screw.



ASI442

Overall Length	31
Diameter of Cylinder	20
Height of Cylinder	35
Width of Cylinder	20

**PRODUCT CODE**  
ASI442 - PB KD  
ASI441 - SC KD



## ABUS Standard Spare Cylinder To Suit 83 Series Padlock (Exc. 83/80mm)

Mechanism : 5 pin  
Keys Supplied : 3  
Packed Quantity : 10

### FEATURES

- Mushroom pin & paracentric keyway. anti-pick protection.
- Hardened steel anti-drill spring & pins.
- Pinning kits available.
- Long key neck, fits doors with security escutcheons.



L19465

### PRODUCT CODE

L19465 - 83 Padlock Cylinder



## ABUS E60 Series Padlock Insert To Suit 83 Series "0" Bitted (Exc. 83/80mm)

Mechanism : 6 pin  
Keys Supplied : 3  
Key to Differ : Ex stock  
Packed Quantity : 10

### FEATURES

- Mushroom pin & paracentric keyway. anti-pick protection.
- Hardened steel anti-drill pins.
- Springs protected by hardened steel pins.
- Springs protected by hardened steel pins.
- Pinning kits available.
- Long key neck, fits doors with security escutcheons.



L19433

### PRODUCT CODE

L19433 - 83 Padlock Insert



## Asec 5 Pin Padlock Insert - 0 Bitted

Finish : Polished brass or nickel plated  
Mechanism : 5 pin  
Keys Supplied : 3  
Keyed Alike : In-house  
Packed Quantity : 1

### FEATURES

- Zero bitted off the shelf for customer assembly.



AS1380

### PRODUCT CODE

AS1380 - NP I Bit  
AS1381 - PB I Bit

Overall Length	31
Diameter of Cylinder	17
Height of Cylinder	33
Width of Cylinder	10

**KABA** Kaba 20 Half Cylinder

Finish : Satin chrome  
Keys Supplied : 2  
Keyed Alike : Works  
Masterkeyed : Works  
Packed Quantity : 1

- FEATURES**
- Registered special key section.
  - Supplied c/w registration card and cylinder retaining screw.
  - Adjustable cam.
  - Duplicate keys must be obtained from KABA (UK) Ltd and will only be issued upon receipt of a written order bearing authorised signature(s).



Overall Length	44
Size to Centre Cam	22x22
Diameter of Cylinder	22
Height of Cylinder	35
Width of Cylinder	10

**PRODUCT CODE**  
2019 - 44mm 22/22 SC KD

**KABA** Kaba KV15.200 Double Cylinder

Finish : Satin chrome  
Keys Supplied : 2  
Keyed Alike : Works  
Masterkeyed : Works  
Packed Quantity : 1

- FEATURES**
- Registered special key section.
  - Supplied c/w registration card and cylinder retaining screw.
  - Duplicate keys must be obtained from KABA (UK) Ltd and will only be issued upon receipt of a written order bearing authorised signature(s).



Overall Length	65
Size to Centre Cam	32.5x32.5
Diameter of Cylinder	22
Height of Cylinder	35
Width of Cylinder	10

**PRODUCT CODE**  
2024 - 65mm 32.5/32.5 SC KD

**WEISER LOCK** Weiser 8346 Patio Lock Cylinder

Finish : Chrome plated or satin chrome  
Body Diameter : 16mm  
Body Length : 32mm  
Overall Length : 78mm  
Keys Supplied : 2  
Packed Quantity : Loose

- FEATURES**
- Replacement cylinder for patio door locks such as Adams Rite 1848.



Overall Length	78
Size to Centre Cam	32
Diameter of Cylinder	16
Height of Cylinder	26

**PRODUCT CODE**  
4371 - CP KD  
4375 - SC KA  
  
**ASSOCIATED PRODUCTS**  
6327 - WE11 Copy



## Adams Rite 4056 Trim Ring

Finish : Satin chrome  
Diameter : 35mm  
Thickness : 3mm & 6mm

### FEATURES

- Spare spacer rings for screw-in cylinders fit in between cylinder and the surface of the door.



4592

### PRODUCT CODE

4592 - SC 3mm  
972 - SC 6mm



## Adams Rite MS4043 Cylinder Guard

Finish : Zinc plated  
Diameter : 41mm x 11mm  
Thickness : 62mm x 33mm

### FEATURES

- The MS4043 offers three forms of defence against attack on the cylinder.
  1. Outer shield ring is bevelled to offer poor grip for twisting.
  2. The hardened steel material combined with the bevelled shape makes obtaining a tight grip on the ring virtually impossible.
  3. The retainer plate on the back of the door prevents the cylinder being levered out in the event of a chisel type tool being driven into the stile behind the shield ring.



4608

### PRODUCT CODE

4608 - ZP



## Cisa Long Connecting Tail Bar

Length : 80mm

### FEATURES

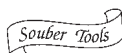
- Extra long connecting bat to suit most rim night latch cylinders.



L4980

### PRODUCT CODE

L4980 - 80mm



## Souber Tools RRI Repair Rose

Finish : Polished brass or satin chrome  
External Diameter : 60mm  
Internal Diameter : 29mm  
Thickness : 2mm  
Packed Quantity : Boxed -10

### FEATURES

- Suitable for use with most standard rim cylinders.
- Ideal for covering minor damage, holes etc.



L5971

### PRODUCT CODE

L5971 - 60mm PB  
L5972 - 60mm SC



## Union 3C14E Security Rose

Finish : Polished brass or satin chrome  
External Diameter : 51mm  
Internal Diameter : 13mm  
Thickness : Up to 50mm  
Packed Quantity : Pairs

### FEATURES

- Suitable for use with high security euro profile mortice lock cases.
- Supplied c/w bolt through fixings and fitting instructions.



L6068

### PRODUCT CODE

L6068 - PB  
L6069 - SC





## Union 53036 Cylinder Guard

Finish : Satin chrome  
Diameter : External - 41mm  
Internal - 29mm

### FEATURES

- Designed to help prevent any tampering with mortice screw in cylinders such as Union 2x11.



4790

**PRODUCT CODE**  
4790 - 29mm SC



## Union 53041 Trim Ring

Finish : Satin chrome  
Diameter : External - 35mm  
Internal - 29mm

### FEATURES

- To suit Union 2x11 screw-in cylinder.



4792

**PRODUCT CODE**  
4792 - SC

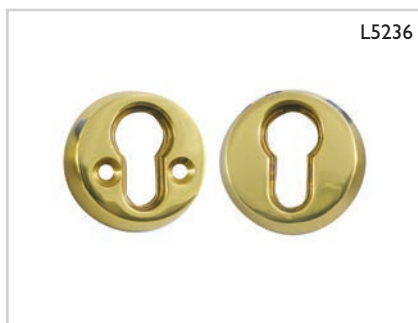


## Union 53043 & 53044 Security Rose

Finish : Polished & lacquered or satin chrome  
Diameter : 51mm  
Projection : 13mm  
Door Thickness : Up to 50mm  
Packed Quantity : Pairs

### FEATURES

- Suitable for use with high security euro profile mortice lock cases.
- Provides additional protection against attack.
- Available with screw or bolt through fixings.



L5236

**PRODUCT CODE**  
L5236 - PL Bolt Through Fixing  
L5238 - PL Face Fixed  
L5235 - SC Bolt Through Fixing



## Yale 45mm Connecting Screw

Size : 45mm

### FEATURES

- Extra long connecting bar to suit most rim night latch cylinders.



2703

**PRODUCT CODE**  
2703 - 45mm