

EXTERNAL DOORS

High Security 3 Star Euro Profile Cylinder



Features

- The cleverly designed central cam, will only rotate with the use of the correct key. So stays locked until you choose to unlock the door
- Fitted with a sacrificial snap line, the external half of the cylinder will snap at a
 designated point when under attack, protecting the central cam from any
 unwanted access, but still allows anyone with the correct key to operate the
 cylinder internally
- Independently tested and certified in accordance with British Kitemark
 TS007:2014+A2:2018 3 Star accreditation (TS007 3*) and to BS EN 1303:2015
- 6-pin high security cylinder with anti-pick and anti-bump security pins; and anti-drill rods
- For ease of installation, the orientation is clearly marked on the cylinder, internal (INT) and external (EXT) and on an easy peel sticker
- Available in Dual Colour, Satin Chrome, Polished Chrome or Satin Brass finishes, suitable for use with door handles with a Euro profile design
- Choice of single, double or thumbturn designs. Paired keyed alike cylinders for front and back door applications available
- Supplied with three strong nickel keys. Keys are uniquely coded to allow for ease of re-ordering replacement or additional keys
- BSI-approved re-pinning at ERA keyed alike, master key or keyed to differ.
 Re-pinning kits also available.



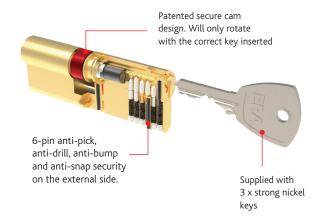
Security Coded Key. 6 Pin anti-pick, anti-drill, anti-bump and anti-snap security.



Certified British Standard 3* Kitemark. TS007:2014+A2:2018 and BS EN 1303:2015



Patented Cam
Design.
Will only rotate
with the correct key.



Classification

The ERA 3 Star high security cylinder carries the British Standard 3* Kitemark TS007:2014+A2:2018 and BS EN 1303:2015 accreditations.

Classification:

Corrosion

Category Of Use
Durability

Door Mass

Suitability of Fire resistant / Smoke Control Doors Safety

Key Related Security

Attack Resistance D























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High Security 3 Star Euro Profile Cylinder

Ordering Details Single

_				
Dimensions Int Ext Overall			Finish	Part No.
10	35	45	Polished Chrome	DCY3SES1035PCSKSS
10	35	45	Satin Chrome	DCY3SES1035SCSKSS
10	35	45	Satin Brass	DCY3SES1035SBSKSS
10	**	-	Polished Chrome	DCY3SES10**PCSKSS
10	**	-	Satin Chrome	DCY3SES10**SCSKSS
10	**	-	Satin Brass	DCY3SES10**SBSKSS

^{**} Denotes cylinder dimension. Please check with customer services for other sizes available.

Double

Dir Int	mensio Ext	ons Overall	Finish	Part No.
37	37	74	Polished Chrome	DCY3SED3737PCSKSS
37	37	74	Satin Chrome	DCY3SED3737SCSKSS
37	37	74	Satin Brass	DCY3SED3737SBSKSS
37	37	74	Dual Colour	DCY3SED3737DCSKSS
40	40	80	Polished Chrome	DCY3SED4040PCSKSS
40	40	80	Satin Chrome	DCY3SED4040SCSKSS
40	40	80	Satin Brass	DCY3SED4040SBSKSS
40	40	80	Dual Colour	DCY3SED4040DCSKSS
45	45	90	Polished Chrome	DCY3SED4545PCSKSS
45	45	90	Satin Chrome	DCY3SED4545SCSKSS
45	45	90	Satin Brass	DCY3SED4545SBSKSS
45	45	90	Dual Colour	DCY3SED4545DCSKSS
**	**	-	Polished Chrome	DCY3SED****PCSKSS
**	**	-	Satin Chrome	DCY3SED****SCSKSS
**	**	-	Satin Brass	DCY3SED****SBSKSS
**	**	-	Dual Colour	DCY3SED****DCSKSS

^{**} Denotes cylinder dimension. Please check with customer services for other sizes available.

Thumbturn

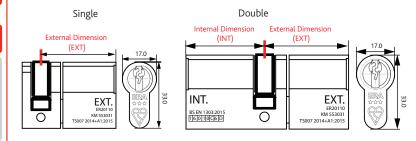
Dir Int	nensio Ext	ons Overall	Finish	Part No.
37	37	74	Polished Chrome	DCY3SET3737PCSKSS
37	37	74	Satin Chrome	DCY3SET3737SCSKSS
37	37	74	Satin Brass	DCY3SET3737SBSKSS
37	37	74	Dual Colour	DCY3SET3737DCSKSS
40	40	80	Polished Chrome	DCY3SET4040PCSKSS
40	40	80	Satin Chrome	DCY3SET4040SCSKSS
40	40	80	Satin Brass	DCY3SET4040SBSKSS
40	40	80	Dual Colour	DCY3SET4040DCSKSS
45	37	82	Polished Chrome	DCY3SET4537PCSKSS
45	37	82	Satin Chrome	DCY3SET4537SCSKSS
45	37	82	Satin Brass	DCY3SET4537SBSKSS
45	37	82	Dual Colour	DCY3SET4537DCSKSS
45	45	90	Polished Chrome	DCY3SET4545PCSKSS
45	45	90	Satin Chrome	DCY3SET4545SCSKSS
45	45	90	Satin Brass	DCY3SET4545SBSKSS
45	45	90	Dual Colour	DCY3SET4545DCSKSS
**	**	-	Polished Chrome	DCY3SET****PCSKSS
**	**	-	Satin Chrome	DCY3SET****SCSKS
**	**	-	Satin Brass	DCY3SET****SBSKSS
**	**	-	Dual Colour	DCY3SET****DCSKSS

^{**} Denotes cylinder dimension. Please check with customer services for other sizes available.

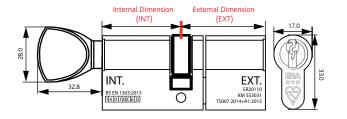
Keys

- y -	
3 Star Cylinder Key Blank	DCY3SKEYBLANK
3 Star Cylinder Cut Key - contact sales office	DCY3SCUTKEY

Part No: Internal measurement (INT) denotes first number



Thumbturn



All dimensions are in mm and are nominal.

ERA reserves the right to change specification without notice.

It is the responsibility of the door manufacturer to ensure that the finished product meets any required safety and performance specification.

Maintenance

Wipe the surface periodically with a soft cloth to remove excess grease or moisture.

Packaging

3 Star Cylinder

1 cylinder per box, 10 per outer box.

Technical Information

Corrosion resistance

Meets the requirements of BS EN 1670:2007 Grade 3

Operation

Endurance tested in excess of 100,000 cycles

Performance

Independently tested to meet the requirements of BS EN 1303:2015 and accredited to TS007:2014+A2:2018 3*. BSI Kitemark License No. 553031. Designed to meet the requirements of PAS 24 in a compliant door set. Fire test to BS EN 1634-1:2014 + A1: 2018 FD30 and FD60.

Material Specification

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Cylinder Body:	Brass
Plug:	Brass
Key:	Nickel Silver
Thumbturn:	Brass
Cam:	Sintered Steel
Screw:	Nickel Plated Screws (45mm and 70mm)
Finish:	Polished Chrome, Satin Chrome, Satin Brass and Dual Colour