

## British Standard Anti Bump Euro Profile Cylinders



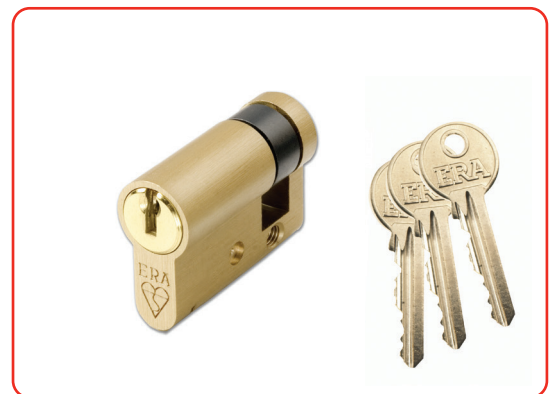
Double



Thumbturn



Single



### Features

- High performance euro profile locking cylinder guaranteed for ease of application and long term trouble free performance
- Designed with 6 pin 'bumping' resistance security, the anti pick, anti plug and anti drill features means the cylinder offers excellent resistance to forced entry
- Meets the requirements of PAS 24 as part of a compliant doorset
- Independently tested to meet the latest British Standards BS EN 1303:2015 for security and awarded a BS Kitemark
- High physical quality
- Hardened pins for drill resistance
- 100,000 differs
- Available in Single, Double, Thumbturn and Keyed Alike
- Each cylinder is supplied with 3 keys

## British Standard Anti Bump Euro Profile Cylinders

### Ordering Details

#### Single

Dimensions			No. of Pins	Finish	Part No.
A	B	C			

Please contact the sales office for part codes

#### Double

Dimensions			No. of Pins	Finish	Part No.
A	B	C			

35	35	70	6	Brass	BS-L-3535-31
35	35	70	6	Satin	BS-L-3535-51
35	45	80	6	Brass	BS-L-3545-31
35	45	80	6	Satin	BS-L-3545-51
40	40	80	6	Brass	BS-L-4040-31
40	40	80	6	Satin	BS-L-4040-51
40	45	85	6	Brass	BS-L-4045-31
40	45	85	6	Satin	BS-L-4045-51
40	50	90	6	Brass	BS-L-4050-31
40	50	90	6	Satin	BS-L-4050-51
40	55	95	6	Brass	BS-L-4055-31
40	55	95	6	Satin	BS-L-4055-51
40	60	100	6	Brass	BS-L-4060-31
40	60	100	6	Satin	BS-L-4060-51
45	45	90	6	Brass	BS-L-4545-31
45	45	90	6	Satin	BS-L-4545-51
45	50	95	6	Brass	BS-L-4550-31
45	50	95	6	Satin	BS-L-4550-51
45	55	100	6	Brass	BS-L-4555-31
45	55	100	6	Satin	BS-L-4555-51
50	50	100	6	Brass	BS-L-5050-31
50	50	100	6	Satin	BS-L-5050-51

#### Double Thumbturn

Dimensions			No. of Pins	Finish	Part No.
A	B	C			

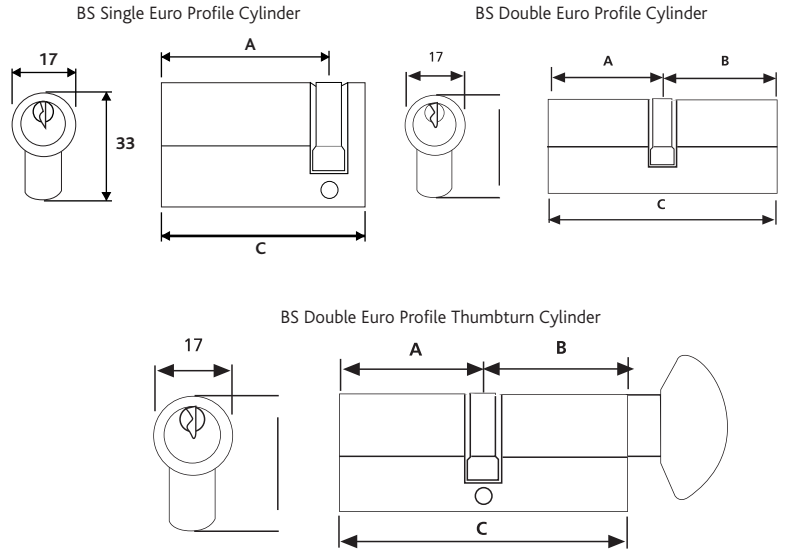
35	35	70	6	Brass	BS-L-T3535-31
35	35	70	6	Satin	BS-L-T3535-51
35	40	75	6	Brass	BS-L-T3540-31
35	40	75	6	Satin	BS-L-T3540-51
35	45	80	6	Brass	BS-L-T3545-31
35	45	80	6	Satin	BS-L-T3545-51
40	40	80	6	Brass	BS-L-T4040-31
40	40	80	6	Satin	BS-L-T4040-51
40	50	90	6	Brass	BS-L-T4050-31
40	50	90	6	Satin	BS-L-T4050-51
45	45	90	6	Brass	BS-L-T4545-31
45	45	90	6	Satin	BS-L-T4545-51
45	55	100	6	Brass	BS-L-T4555-31
45	55	100	6	Satin	BS-L-T4555-51

Further sizes may be available - please contact the sales office for further information. Oval Profile Cylinders are also available. Retail Boxed versions available on certain products.

### Classification

The Anti Bump cylinder has been approved to BS EN 1303:2015 and carries the following classification:

Category	1	2	3	4	5	6	7	8
Classification	1	6	0	0	0	C	5	2



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.

### Technical Information

#### Corrosion resistance

Meets the requirements of BS EN 1670:2007 Grade 3

#### Operation

Endurance tested in excess of 100,000 cycles

#### Performance (Excluding Thumbturn)

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

### Material Specification

Cylinder:	Brass
Cam:	Sintered Steel
Pins:	6 Hardened pins, anti bump anti pick, anti-drill
Key:	Nickel plated brass
Screw:	M5 x 50mm and M5 x 60mm nickel plates or polished brass screw
Finish:	Brass (natural), Satin plated brass

### Packaging

#### Anti Bump Cylinder

1 cylinder per box, 10 per outer box

### Maintenance

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