EXTERNAL DOORS

British Standard Anti Bump Euro Profile Cylinders









Single Double Thumbturn

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

Technical Information

Corrosion resistance

Meets the requirements of BS EN 1670 Grade 3

Operation

Endurance tested in excess of 100,000 cycles

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

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



















EXTERNAL DOORS

British Standard Anti Bump Euro Profile Cylinders

Ordering Details Single **Dimensions** Part No.

Please contact the sales office for part codes

Double

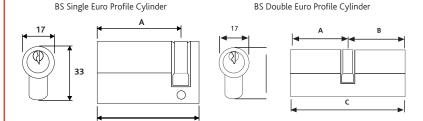
Dimensions			No. of	Finish	Part No.
Α	В	С	Pins		
35	35	70	6	Brass	BS-L-3535-31
35	35	70	6	Satin	BS-L-3535-51
35	45	80	6	Brass	BS-L-3545-31
35	45	80	6	Satin	BS-L-3545-51
40	40	80	6	Brass	BS-L-4040-31
40	40	80	6	Satin	BS-L-4040-51
40	45	85	6	Brass	BS-L-4045-31
40	45	85	6	Satin	BS-L-4045-51
40	50	90	6	Brass	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

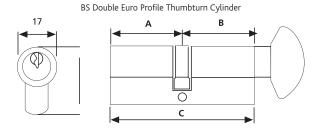
Double Thumbturn

Dimensions A B C			No. of	Finish	Part No.
Α	ь	С	Pins		
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 Classification





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

Inspect and review operation of the cylinders and locks at least every 3 months to ensure all items are working correctly, ensure all fixings are secure. Wipe the surface periodically with a soft cloth to remove excess grease or moisture.

Lubrication

Use lubrication/ grease for maintenance. Add lubricate to the key, insert the key into the cylinder key way and rotate for 30 seconds. We recommend this is done at least every 3 months. IMPORTANT: Do not use proprietary oils, greases or water displacement sprays. These can clog up the lock and will prevent the lock working over time. Please only use a non-acidic oil such as '3 in 1 oil', avoid using lubricants such as WD40.

Please ensure you use authentic keys that are free from damage to lock and unlock the door. Never force the key into the lock. If the key does not turn easily, check for any obstructions or apply a suitable lubricate/ grease to the key way. Once unlocked, please ensure you use the appropriate handle or cylinder pull when opening the door, **DO NOT** use the key to open the door.

Preventable Measures

Do not leave the key permanently in the lock, as this puts unnecessary strain on the cylinder. Regularly check the cylinder for dirt or debris and clean as required.

Packaging Anti Bump Cylinder 1 cylinder per box, 10 per outer box