

HIGH SECURITY EURO CYLINDER 3 STAR

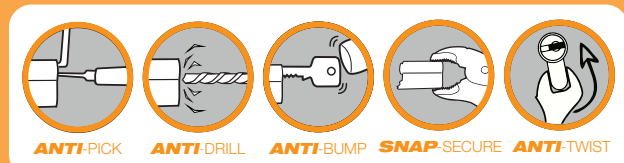
The ABS® (Avocet Break Secure) Ultimate series lock range features our unique patented Active Cam Technology which is proven to secure against lock snapping attacks.

If attacked a hidden lock inside the solid Molybdenum core is activated and prevents further entry.

Also featuring Keyed Alike enabling the user to access all locks on a property with only one key.



3 KEYS & SECURITY CARD AS STANDARD



3 Star British Kitemark



Diamond Sold Secure



Locksmith Approved



Police Preferred Secured by Design Accreditation



ABS Key Registering



Technical Information

Assessment Data

Performance: Endurance tested to 100,000 operations

Corrosion Resistance: Meets requirements of BS EN 1670:2007 (Grade 3, 96 hours)

Material Specifications

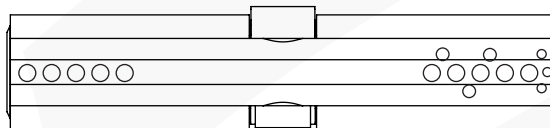
Coating Details: Polished Brass & Polished Chrome Plated

Additional Information

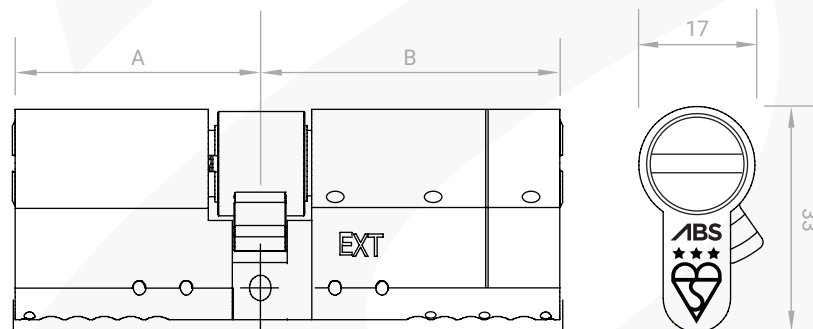
Pins: 8 + 1 magnetic
Anti Drill Zones: 18 (6 in barrel, 10 in plug, 2 half moons in plug)
Trap Pins: 6 - for advanced pick resistance
Keys: Supplied with 3 keys per cylinder

- High specification cylinder offering resistance to drilling, picking, bumping, twisting, chisel and screw attacks to deter forced entry
- British Kitemark TS007:2014 +A2:2018 3 Star rated lock (KM 586153)
- Complies with the requirements of BS EN1303:2015, PAS24:2016 & BS3621:2017
- SS312 Sold Secure Diamond Grade
- Master Locksmith Association general vulnerability assessment approved
- Secured by Design Accredited (Police Preferred Specification)
- International Security Register (ISR) online key registering
- Patented Active Cam Technology - Internal lock-off system
- Double, single and thumbturn formats available
- Over **XXXXXXX** combination differs
- 6 Trap Pins for advanced pick resistance
- 18 Anti-drill zones
- Three high security computer keys per cylinder
- Keyed alike key/key pairs are available ex stock

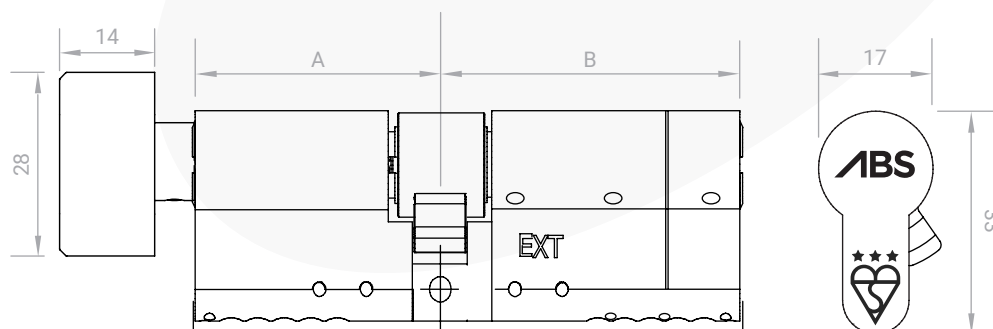
CYLINDER PINS



KEYED



THUMBTURN



The ABS Ultimate Series euro profile cylinder has been designed to provide resistance against known methods of attack.

TS007 is a standard developed in response to concerns over cylinder attacks. The standard is characterised by a 3 star rating system, and can be achieved by combining a 1 star cylinder with a 2 star security door furniture solution.

Avocet ABS lock has a maximum 3 star rating and will retro fit without the need for additional security hardware.

CODE PREFIX	SIZE (mm)										BRASS FINISH	CHROME FINISH	THUMBTURN (ADD TO END OF CODE)	KEYED ALIKE (IN PAIRS) (ADD TO END OF CODE)
	A (INT)	B (EXT)												
DC3AB	10	-	35	40	45	50	55	60	65 [†]	80 [†]	PB	PC	QT	KP
DC3AB	30*	30*	35	40	45	50	55	60	65 [†]	80 [†]	PB	PC	QT	KP
DC3AB	35	30*	35	40	45	50	55	60	65 [†]	80 [†]	PB	PC	QT	KP
DC3AB	40	30*	35	40	45	50	55	60	65 [†]	80 [†]	PB	PC	QT	KP
DC3AB	45	30*	35	40	45	50	55	60 [†]	65 [†]	80 [†]	PB	PC	QT	KP
DC3AB	50	30*	35	40	45	50	55 [†]	60 [†]	65 [†]	80 [†]	PB	PC	QT	KP
DC3AB	55	30*	35	40	45	50	55	60 [†]	65 [†]	80 [†]	PB	PC	QT	KP
DC3AB	60	30*	35	40	45	50 [†]	55 [†]	60 [†]	65 [†]	80 [†]	PB	PC	QT	KP
DC3AB	65	30*	35 [†]	40 [†]	45 [†]	50 [†]	55 [†]	60 [†]	65 [†]	80 [†]	PB	PC	QT	KP
DC3AB	75 [†]	30*	35 [†]	40 [†]	45 [†]	50 [†]	55 [†]	60 [†]	65 [†]	80 [†]	PB	PC	QT	KP
DC3AB	85 [†]	30 ^{**†}	35 [†]	40 [†]	45 [†]	50 [†]	55 [†]	60 [†]	65 [†]	80 [†]	PB	PC	QT	KP

Example: Code example: DC3AB4045PC = 40 Internal, 45 External, Dual colour polished Chrome/Brass Finish ABS Ultimate Lock. For Thumbturn option add a QT suffix to code. For Keyed Alike pairs add KP suffix to code. Please contact your Sales Advisor for more information on size and stock availability. * Thumbturn available in this size. †xxxxxxx