

SERIES 28

SOLID BRASS CAM LOCK WITH OUR SEVEN-PIN OCTAGON MECHANISM.



OVERVIEW

Popular RPT with our exclusive mechanism.

The Series 28 includes our exclusiveOctagon mechanism - a high-security seven-pin, Radial Pin Tumbler. Constructed in high-quality brass, it offers good security and key control in a range of four body lengths

Compatible with a wide range of cams, all available to order as additional items.

Product features

- o Anti-drill centre for added protection
- o Highly durable brass construction with chrome plating
- o Medium physical and manipulation resistance
- o Optional key registration for optimal key control
- o Suitable for both indoor and outdoor use

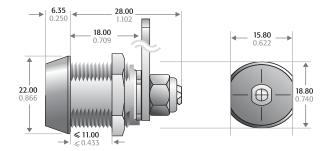
SMARTER LOCKING

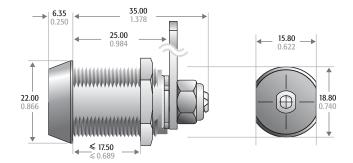
TECHNICAL DATA

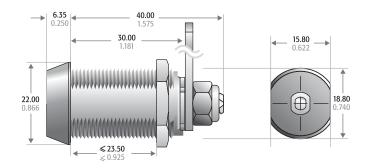
Number of key differs	500,000
Number of key uniters	300,000
Protective features	Anti-drill centre
Mechanism	Octagon Radial Pin Tumbler
Body material	Solid brass
Finish	Chrome plated
Patent protection	No
Key registration	Yes
Cross suiting (within the 28 Series)	Yes
Master keying	Yes
Key suite options	Keyed alike and keyed to differ
Body length	13mm, 18mm, 25mm, 30mm
Fixing hole dimensions	Standard 19.1mm x 15mm double D punch
Lock fixing	2BN nut (supplied, except 13mm) and a nyloc tail nut
Key operations	3, 6, 9, 12 o'clock trapped and free key

TECHNICAL DRAWINGS

6.35 19.5 13 13 15.80 0.622 18.80 0.740







ADDITIONAL PRODUCT IMAGES





30mm



KEY OPERATIONS



Key movement: 1

Key starting position: 12 o'clock Key rotation: 90° Key ending position: 3 o'clock Key when unlocked: Trapped



Key movement: 2

Key starting position: 12 o'clock Key rotation: 90° Key ending position: 9 o'clock Key when unlocked: Trapped



Key movement: 3

Key starting position: 12 o'clock Key rotation: 90° Key ending position: 3 o'clock Key when unlocked: Free



Key movement: 4

Key starting position: 12 o'clock Key rotation: 90° Key ending position: 9 o'clock Key when unlocked: Free



Key movement: 5

Key starting position: 12 o'clock Key rotation: 180° Key ending position: 6 o'clock Key when unlocked: Free



Key movement: 6

Key starting position: 12 o'clock Key rotation: 180° Key ending position: 6 o'clock Key when unlocked: Trapped



Key movement: 9

Key starting position: 12 o'clock Key rotation: 360° Key ending position: 12 o'clock Key when unlocked: Up to four positions free