

# DOM ix Teco<sup>®</sup>

STAMPED FOR SECURITY

The new reversible key ix Teco<sup>®</sup> is especially well protected against unauthorised copying by an innovative stamped recess in the key, a technique for which a patent is pending.



## TECHNICAL FEATURES

Adjustable Cam	Yes
Anti Bump Protection	Yes
Anti Drill Core Protection	Yes
Anti Drill Protection Housing	Yes
Anti Pick Protection	Yes
Anti Snap Protection	No
Cylinder Mechanism	Pin
Increased Anti Drill Core Protection	Optional
Increased Anti Drill Housing Protection	Optional
Key Patent Protection	Yes
Key Patent Until (year)	2038
Key Type	Reversible Key System
Maximum Number of Lateral Elements	12
Maximum Number of Upper Elements	6
MKS Possibilities	Grand Master Keyed, Master Key
Number of Active Locking Elements	7
Number of Ant Bumping Elements	2
Number of Anti Picking Elements	2
Number of Passive Elements	12
System Patent Protection	Yes
System Patented Until (year)	2038
Theoretical Locking Combinations	262144
Total Number of Locking Elements	19

## CONFIGURATIONS

Modular	Optional
Optional Cams	Cam 90°, Cam Biffar, Swiss Cam, Cam Corbin, Spanish Cam, 10 Teeth Gear Cams, 14 Teeth Gear Cams
Sea Water Protection	Optional
Number of Keys	3

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## APPLICATIONS OF USE

Airports, Education, Financial, Homes, Hospitals, Industrial, Medium to Large Sized Businesses, Offices, Plants, Public Buildings, Small to Medium Sized Businesses

## CERTIFICATIONS

EN 1303:2015	160B0C6B
SKG Star Rating	2 *

## EN 1303:2015

Title	Grades Possible	#
Category of use	Grade 1: for use by people with a high incentive to exercise care and with a small chance of misuse.	1
Durability	Grade 4: 25 000 cycles. Grade 5: 50 000 cycles. Grade 6: 100 000 cycles.	6
Door Mass	Grade 0: No requirement.	0
Fire resistance	Grade 0: not approved for use on fire/smoke resisting door assemblies. Grade 1: suitable for use on fire/smoke resisting assemblies, subject to satisfactory assessment.	B
Safety	Grade 0: no requirement.	0
Corrosion resistance	Grade 0: No requirement. Grade A: high corrosion resistance; no temperature requirement. Grade B: no corrosion requirement; temperature requirement from -20°C to +80°C. Grade C: high corrosion resistance; temperature requirement from -20°C to +80°C.	C
Key related security	Grade 1: 100 Minimum number of effective differs/ 2 Minimum number of movable levers, pins, discs, etc. Grade 2: 300 Minimum number of effective differs/ 3 Minimum number of movable levers, pins, discs, etc. Grade 3: 15 000 Minimum number of effective differs/ 5 Minimum number of movable levers, pins, discs, etc. Grade 4: 30 000 Minimum number of effective differs/ 5 Minimum number of movable levers, pins, discs, etc. Grade 5: 30 000 Minimum number of effective differs/ 6 Minimum number of movable levers, pins, discs, etc. Grade 6: 100 000 Minimum number of effective differs/ 6 Minimum number of movable levers, pins, discs, etc.	6
Attack resistance	Grade 0: no resistance to drilling; no resistance to mechanical attack. Grade A: 3/5 min resistance to drilling; resistance to mechanical attack, except for pulling out the core/cylinder. Grade B: 5/10 min resistance to drilling; resistance to mechanical attack, excluding extraction of the core/cylinder. Grade C: 3/5 min resistance to drilling; resistance to mechanical attack. Grade D: 5/10 min resistance to drilling; resistance to mechanical attack.	B

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## FEATURES & BENEFITS

Registration Card	Yes
Standard Housing Material	Brass
Key Material	New Silver
Standard Warranty	2 Years
Standard Finish	Matt Nickel
Optional Finishes	Bright Brass, Bright Chrome, Bright Nickel, Matt Chrome, Matt Brass, , Dark Bronze

## COLOURS



01  
Dull Nickel



05  
Satin Brass



09  
Dark Oxidised Antique



03  
Matt Chrome



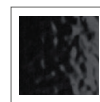
06  
Polished Brass



25  
Gold Plated



04  
Bright Chrome



07  
Light Oxidised Bronze

## KNOBS



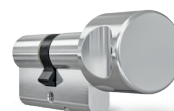
K1



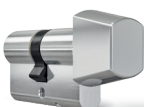
K5



K3



K6



K4