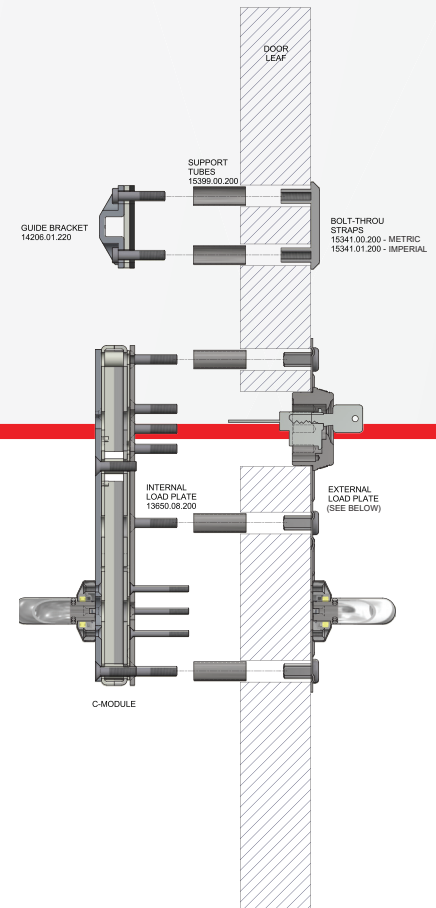


Through-Bolt Mounting Kits provide a robust solution to enhance the combined strength and security of the door after on-site lock installation. Providing a fast and extremely effective solution for both new and aftermarket up-grades, including steel, timber, composite, and hollow metal doors.

Through-Bolt Mounting Kits enable a new lock to be installed to upgrade security, safety, accessibility, and access control capability. Tested to meet various international standards and manufactured in 316 stainless steel for hostile environments and durability.



FEATURES

- Fast and effective security, safety and operational upgrade
- Combined strength of door and lock as one
- 316 grade stainless steel constructions

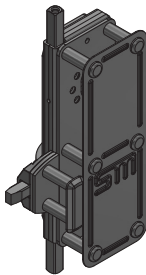
BENEFITS

- Simple design allows for fast installation
- Stainless steel cast straps and plates ensure secure installation
- Tested to meet various international standards
- Through-Bolt Mounting Kits to cover most locks and operational features
- Ideal aftermarket and up-grade requirements for security, safety, accessibility and access control capability
- Covers most previous lock mounting holes

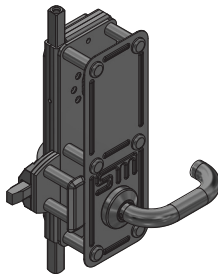
EXAMPLE KITS FOR SLIMLINE AND STIRLING SYSTEMS

SLIMLINE

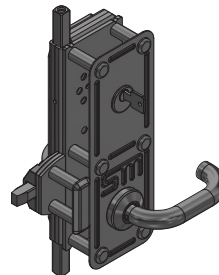
NO ENTRY PROVISION



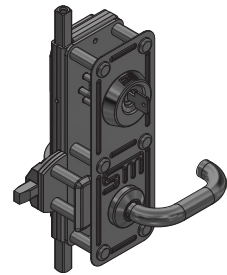
LEVER HANDLE ONLY ENTRY



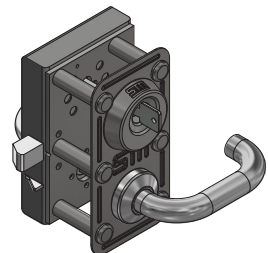
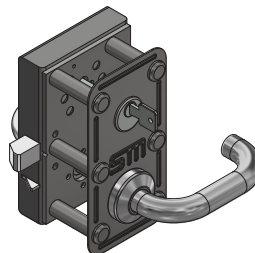
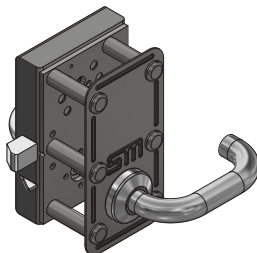
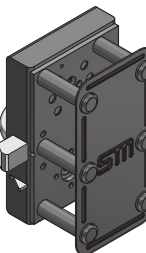
LEVER HANDLE AND RIM / EURO CYLINDER ENTRY



LEVER HANDLE AND CYLINDER GUARD ENTRY



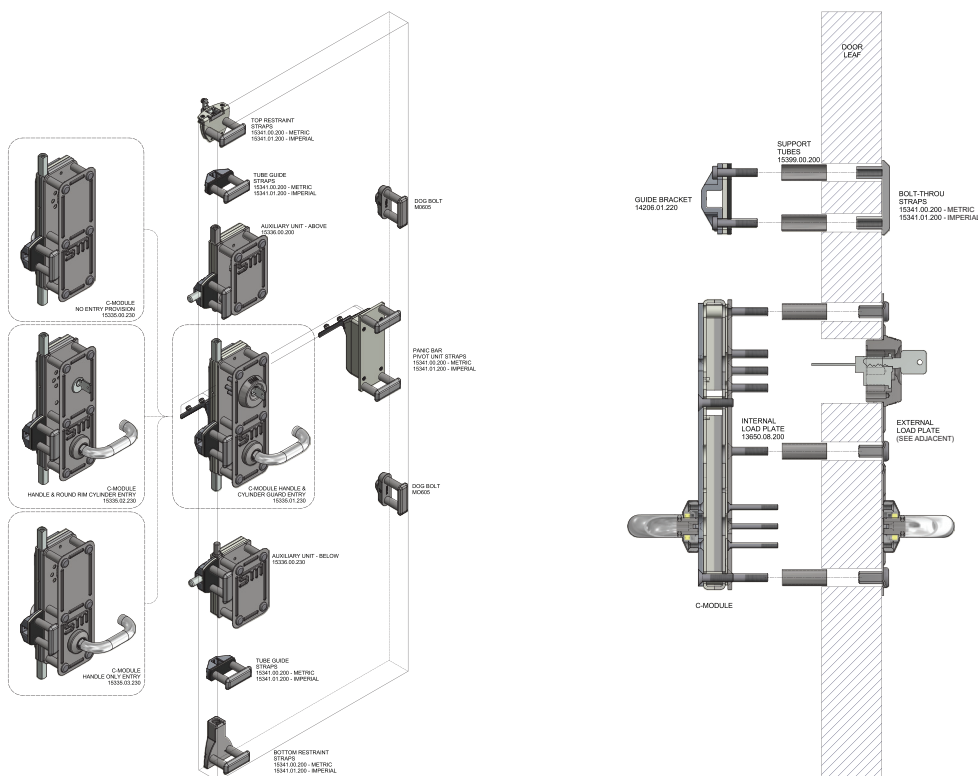
STIRLING



T Units - feature an additional horizontal bolt - separate to the main centre module - that does not have facility for a top or bottom vertical bolt

U Units - feature an additional horizontal bolt - separate to the main centre module - that also allows for a top or bottom vertical bolt

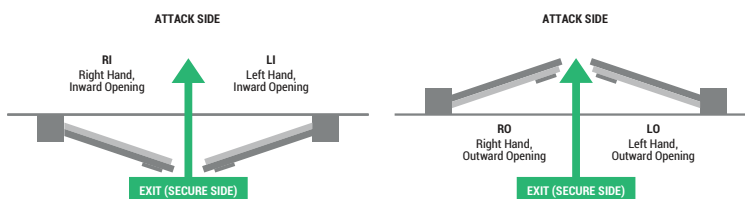
THROUGH-BOLT MOUNTING KIT TECHNICAL DRAWING



SELF CODING SYSTEM

Through-Bolt Mounting Kits have a structured ordering coding for each individual product, please refer to the above drawings and the chart below to reference your ordering code to your chosen system.

EXAMPLE ORDER CODE: TBM-44-SL331-0-0-0



THROUGH-BOLT		DOOR THICKNESS		SYSTEM		NO. BOLTS		ENTRY		EXIT		HANDLING		AUXILIARY PLATE 'T'	AUXILIARY PLATE 'U'
TBM	Through bolt kit with metric M8 Hardware Fixings	44	Fixings for 44mm (1.7") door	ST	Stirling	1	1-point securing *stirling only*	0	No entry provision	0	LS/PP with Deadlock	0	Non handed	0	0
TBI	Through Bolt Kit with 5/16" UNC Hardware Fixings	57	Fixings for up to 57mm (2.2") door	SL	Slimline	2	2-point securing	1	Rim cylinder & lever	1	PB/PE with Deadlock	4	Right hand *stirling only*	1	1
		00	Fixings for up to 100 mm (3.9") door			3	3-point securing	2	Euro cylinder & lever	2	Motorised Operation	5	Left hand *stirling only*	2	2
								3	Guarded cylinder & lever	3	LS/PP No Deadlock	Specify number of 't' auxiliary bolting units. See description on left page for more details.			
								4	Access control & lever	4	PB/PE No Deadlock				
								5	Combination lock & lever						
								6	Rim cylinder driven						