



# PRODUCT BULLETIN

## New Maco C-TS Door Lock Range

### C-TS Combined Lift/Lever & Split Spindle Door Locks

Maco Protect C-TS locks allow a wide range of door styles to be fabricated using the same lock, reducing fabricators' stock levels and simplifying their order process.

C-TS has both lift/lever and split spindle capabilities. The function is selected by the choice of spindle fitted; solid bar for lift/lever or Maco split spindle pack for split spindle function.

Operating forces are extremely low due to increased handle movement and MACO 'D' drive technology. Smooth operation is further aided on locks with cams as the forged steel hooks do not come into contact with the striker plates unless the door is attacked. Compression is achieved through the cams. The tapered hook is multi-functional on locks with no cams, as it provides security and compression. A different keep style and 'D' drive technology keep the operating forces to a minimum in this case.

All lock cases are compact to minimise the profile routing requirement. C-TS locks accept both 2 and 3 screw fix sprung or unsprung handles, such as greenteQ Alpha.

The striker plates are designed to give maximum adjustability and security. C-TS locks are tested to PAS24:2012 and approved under the MACO Secure Plus guarantee scheme.

#### Benefits at a glance:

- Reduced stocks - spindle choice denotes lift/lever or split spindle operation
- PAS24:2012 security tested
- Approved under MACO Secure Plus guarantee scheme
- 4mm thick steel striker plates for strength
- Accepts 2 and 3 screw fix sprung or unsprung handles
- Easy operation through increased handle movement and 'D' drive technology
- Compression achieved via standard cams. Passive hook bolts provide security (on 'hook/cam' versions)
- Cycle tested to 50,000 operations
- Silver-look surface treatment tested to 480 hours neutral salt spray test
- Available in TRICOAT PLUS for increased corrosion resistance
- 'Easy latch' reduces noise and force required to latch the door
- Compact lock cases reduce amount of routing required
- 3mm thick (x 16 or 20mm) steel faceplate for stability
- Adjustable striker plates AND cams
- Accepts top and bottom shootbolts



Simply everything.

Everything simple.

## C-TS Combined Lift/Lever & Split Spindle Door Locks

### Ordering Details

#### C-TS Door Locks

Locking Points	FP Width/ Length (mm)	BS (mm)	VBH No	Box Qty
2 Hooks/ 4 Cams	16/2200	35	3CTS0001	5
2 Hooks/ 4 Cams	16/2200	45	3CTS0002	5
2 Hooks/ 4 Cams	20/2200	35	242401	5
2 Hooks/ 4 Cams	20/2200	45	242403	5
2 Hooks/2 Cams	16/2200	35	3CTS0003	5
2 Hooks/2 Cams	16/2200	45	3CTS0004	5
2 Hooks/2 Cams	20/2200	35	242381	5
2 Hooks/2 Cams	20/2200	45	242383	5
2 Hooks	16/2200	35	3CTS0007	5
2 Hooks	16/2200	45	3CTS0008	5
2 Hooks/2 Cams	16/1800	35	3CTS0005	5
2 Hooks/2 Cams	16/1800	45	3CTS0006	5
2 Hooks/2 Cams	20/1800	35	242421	5
2 Hooks/2 Cams	20/1800	45	242423	5
2 Hooks	20/2200	35	3CTS0027	5
2 Hooks	20/2200	45	3CTS0028	5

Striker plates are different to those used with existing Maco locks sold under the 3MDL prefix (e.g. G-TS, W-TS etc). Refer to the Maco C-TS Striker List for profile related strikers

#### C-TS Split Spindle Packs

Description	VBH No	Box Qty
Split Spindle Pack 45/50	3CTS0091	5
Split Spindle Pack 54/64	3CTS0092	5
Split Spindle Pack 64/64	3CTS0093	5