

**Designed for profiles with a eurogroove depth of 9mm.**

16mm steel faceplate, silver passivated finish with die cast mazak lockcase, 43mm handle centres and 7mm sintered steel follower and drive wheels ensure strength and durability.

- Two central mushroom cams engage in single striker
- Fully adjustable mushroom cams +/-1mm
- Adjustable shootbolt throw 10-13mm
- Slim lockcase depth – 27mm (20mm backset) / – 29mm (22mm backset)
- Secure steel coverplate
- 19mm reverse action cam travel ensures maximum engagement into striker plate
- Interlocking shootbolt and mushroom strikers
- Meets all requirements of BS7950:1997
- Croppable and non-croppable extensions available
- Size range Croppable 382-1400mm / Non croppable 500-1400mm
- Available with 7.7mm or 9mm high cams
- Profile related striker plates with night ventilation
- See separate sheet for French casement extensions

All products have a zinc plated/silver passivated/wax coated protective coating.

Tested in accordance with ISO9227:1990, BS7479:1991 and DIN 50021/SS for 360 hours in a salt spray environment.

Central mushroom cams tested to 8.7 Kilo Newton which is almost three times more than the requirements of BS7950:1997.

**CROPPABLE VERSION**

Part No.	Description	Box Qty.
11038	B20 7.7mm croppable centre unit	20
11041	B22 7.7mm croppable centre unit	20
11048	B20 9mm croppable centre unit	20
11050	B22 9mm croppable centre unit	20

Part No.	Croppable Extensions height (mm)		Box Qty.
	Mushroom cam	Sash Rebate	
58177	No mushroom	382-450	20
58160	7.7	451-920	40
58166	7.7	801-1100	40
58167	7.7	1101-1400	20
58161	9	451-920	40
58168	9	801-1100	40
58169	9	1100-1400	20
**	Night vent plate		100
**	Shootbolt plate left		200
**	Shootbolt plate right		200

\*\* Profile related

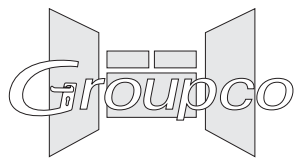
Part No.	Description	Box Qty.
11804	250mm Extension piece 7.7mm mushroom	20
101530	250mm Extension piece 9mm mushroom	20

Details of separate extensions and centre locks for Top Hung windows are available on request.



POLICE PREFERRED SPECIFICATION

Non-Croppable version info overleaf



Quality Door and Window Fittings

## Espagnolettes

## MACH II SHOOTBOLT

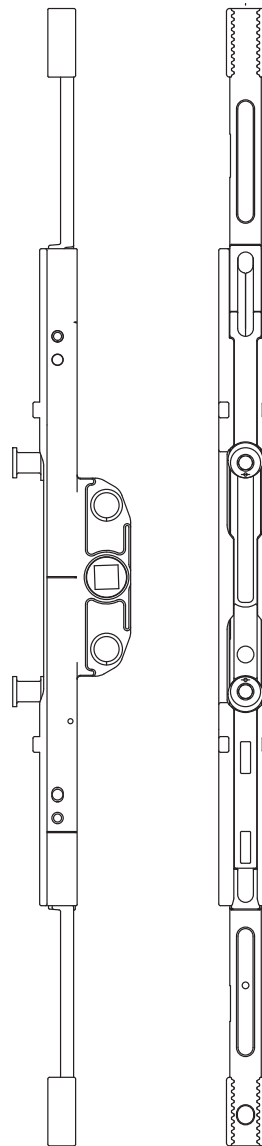
C8 0509 Product by MACO

## NON CROPPABLE VERSION

Part No.	Description	Box Qty.
11033	B20 7.7mm Non croppable centre unit	20
11034	B22 7.7mm Non croppable centre unit	20
11035	B20 9mm Non croppable centre unit	20
11037	B22 9mm Non croppable centre unit	20

Part No.	Non Croppable Extensions		Box Qty.
	Mushroom cam height (mm)	Sash Rebate (mm)	
58140	No mushroom	500-600	40
58141	7.7	601-700	40
58142	7.7	701-800	40
58143	7.7	801-900	40
58144	7.7	901-1000	40
58145	7.7	1001-1100	40
58146	7.7	1101-1200	40
58147	7.7	1201-1300	40
58148	7.7	1301-1400	20
58149	9	601-700	40
58150	9	701-800	40
58151	9	801-900	40
58152	9	901-1000	40
58153	9	1001-1100	40
58154	9	1101-1200	40
58155	9	1201-1300	40
58156	9	1301-1400	20
**	Night vent plate		100
**	Shootbolt plate left		200
**	Shootbolt plate right		200

\*\* Profile related



## CROPPABLE VERSION

