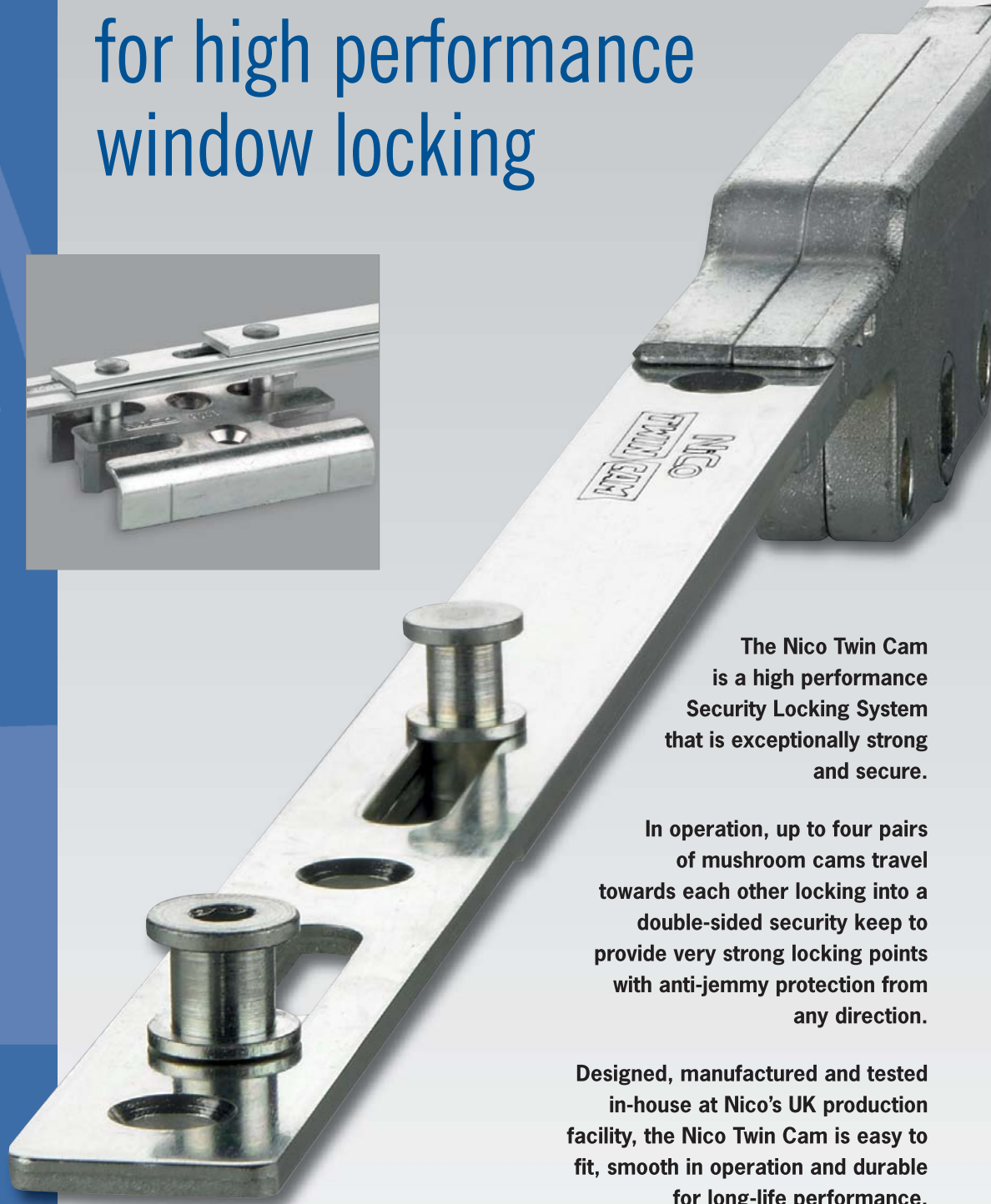


# NiCo

# TWIN CAM

## for high performance window locking



The Nico Twin Cam is a high performance Security Locking System that is exceptionally strong and secure.

In operation, up to four pairs of mushroom cams travel towards each other locking into a double-sided security keep to provide very strong locking points with anti-jemmy protection from any direction.

Designed, manufactured and tested in-house at Nico's UK production facility, the Nico Twin Cam is easy to fit, smooth in operation and durable for long-life performance.

UK manufacture

Secured by Design licensed product

Exceeds BS7950 security standard

Anti-jemmy locking points

Very easy to fit

Wide range of keeps

Suitable for uPVC, timber and aluminium windows

Patented design

Supercoat 500 corrosion resistant finish as standard

20mm and 22mm backsets

Adjustable 7.8mm or 9mm cams



Nico's Supercoat 500 provides a very corrosion-resistant finish suitable for service outdoors in severe conditions.



Patented twin cam design ensures that the active cams drive in opposite directions during closing and opening to provide a smooth, effortless action. Cams are adjustable +/- 1mm.



Enhanced grade zinc alloy gearbox is compact, robust, smooth and lubricated for life.



Handle direction is stamped on the top face to assist fitting.



Nico's wide selection of keeps all enable the window to be locked in a night vent position.

Nico's Twin Cam is a very easy to fit, 'no-crop' system that uses the same preparation as Nico's Espags, MultiLocks and Shootbolts.

Supplied in 20mm and 22mm backsets with 7.8mm or 9mm adjustable mushroom cams, it is suitable for uPVC, timber and aluminium profiles. A wide range of keeps is available and Nico's in-house design and toolroom facilities can rapidly respond to market changes or special requirements.

Quality design and precision manufacture ensures Nico's Twin Cam is a product that will comfortably meet industry strength, endurance and security requirements – and last for many years.

Nico's Supercoat 500 electro-plated finish provides very high corrosion-resistance in excess of BS EN1670 Class 4 (240 hours salt spray).



## Twin Cam Locking System

20mm Twin Cam					
Description	Backset	Part Number	Part Number	Number Of Cams	Box Quantity
		7.8 Cams	9.0 Cams		
350mm Twin Cam	20mm	978420S5	979420S5	4	20
550mm Twin Cam	20mm	978620S5	979620S5	4	20
750mm Twin Cam	20mm	978820S5	979820S5	4	20
950mm Twin Cam	20mm	9781020S5	9791020S5	8	20
1150mm Twin Cam	20mm	9781220S5	9791220S5	8	20
22mm Twin Cam					
Description	Backset	Part Number	Part Number	Number Of Cams	Box Quantity
		7.8 Cams	9.0 Cams		
350mm Twin Cam	22mm	978422S5	979422S5	4	20
550mm Twin Cam	22mm	978622S5	979622S5	4	20
750mm Twin Cam	22mm	978822S5	979822S5	4	20
950mm Twin Cam	22mm	9781022S5	9791022S5	8	20
1150mm Twin Cam	22mm	9781222S5	9791222S5	8	20

## How it Works



20mm cam travel and a generous design clearance in the open position makes fitting quick and easy.



Pairs of cams lock either side of the security keep to create a strong, multi-directional anti-jemmy locking point.



Secured by Design



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