



POLICE PREFERRED SPECIFICATION

# SHOOTBOLT



**NiCo**

THE FITTING CHOICE

# MULTI CAM SHOOTBOLT FOR MAXIMUM SECURITY

New to the Security Plus Range of Window Products, the Nico Security Plus Shootbolt combines effective design, robust construction and UK manufacture to ensure reliability, security and performance.

## SECURITY & RELIABILITY ASSURED

The design incorporates espagnolette type cams along the length of the bolt and at each end, providing an effective, reliable locking system and a smooth, positive closing action. Load bearing gearbox components are manufactured from steel for maximum strength and durability.



BBA approved, the Nico Security Plus Shootbolt has been tested to more than meet the requirements of security performance standard BS7950. In fact, the Bolt has been tested to loads of up to 7500N – far excess of the 3000N specified by BS7950. It has also completed endurance testing of over 200,000 cycles, ensuring that installers and end users can be sure of a long, trouble-free life.

## EASY & CONVENIENT TO FIT

Fast and easy to fit, the Shootbolt is fully adjustable. Featuring 22mm backset and cams at 7.8 or 9mm, the length of the bolt can be varied by 5mm. Compression can also be adjusted by the mushroom cams to +/- 1mm.



Offers excellent standards of security and reliability

Robust construction and smooth positive action

Approved to BBA and BS7950 standards

UK manufacture

Simple to install

Adjustable compression by mushroom cams

10 year Guarantee

Available in Stainless Steel for enhanced corrosion protection

Part of range of locking systems

For convenience, the Shootbolt has a common preparation with Nico Espagnolettes and MultiLocks, and, with just four sets of bars for sash rebates between 340mm and 1400mm, reduces component stockholding.

### PROFILES & FINISHES

The Nico Shootbolt is designed for window profiles with a Eurogroove. It can also be supplied in Stainless Steel for enhanced corrosion protection.



### PROVEN QUALITY

The Nico range of Window Products is manufactured in the company's 5,000m<sup>2</sup> (45,000ft<sup>2</sup>) production facility. Every part of the process is carried out in-house, with stringent ISO 9001:2000 Quality Assurance systems to ensure product conformity and customer confidence.

### A FAST & RELIABLE SERVICE

The company's policy of total in-house control, supported by an extensive warehouse facility, enables it to react with speed and flexibility, with many orders fulfilled the same day.

For more information or to obtain a sample, please call our Sales Department on:

**01255 422333**



# PRODUCT DATA

## 22MM SHOOTBOLT (YELLOW ZINC)

Description	7.8mm Cams	9.0mm Cams
Drive 22mm backset	93804	93904
330-460 extension	93814	93914
460-800 extension	93824	93924
800-1100 extension	93834	93934
1100-1400 extension	93844	93944

## BASIC FITTING INSTRUCTIONS

1. Fit the gearbox to a prepared sash (12 x 110mm slot). Refer to the handle symbol on the gearbox faceplate to determine the correct handle locked position direction.

2. Mark extensions for cropping using the index marks on the gearbox faceplate.

3. Crop the extensions to length.

4. Fit the teeth of the extension into the gearbox coupler (under the faceplate), slide the cover under the gearbox faceplate and insert screws.

5. Fit the keeps using the index marks on the sides of the keeps as a guide to the cams locked position.

Full illustrated fitting instructions are available from our customer service department.

## 22MM SHOOTBOLT (STAINLESS STEEL)

Description	7.8mm Cams	9.0mm Cams
Drive 22mm backset	93806	93906
330-460 extension	93816	93916
460-800 extension	93826	93926
800-1100 extension	93836	93936
1100-1400 extension	93846	93946

All Stainless Steel Shootbolts are supplied with Supercoat Silver Keeps.

## KEEPS

Profile	Espag Keep No.	Corner Keep No.
Deceuninck 1800	9004	93K1
Eurocell Logic 70	9005	93K1
Kommerling Connaisseur	9005	93K1
Kommerling Gold	9004	93K1
Plastmo Index	9012	93K1
Profile 22	9007	93K1
Rehau Tritec	9005	93K1
Schuco International	9007	93K1
Status Zendow	9005	93K1
Veka Matrix 58	9003	93K1
Veka Matrix 70 Sculptured	9003	93K1
Duraflex Diamond	9009	93K2
Eurocell 70	9008	93K2
Rehau 706	9002	93K2
Premier Concept	9006	93K2
Premier Sekura	9010	93K2
Status 70 Chamfered	9002	93K2
Synseal	9006	93K2

NOTE: For Supercoat 500 Silver Keeps, add an S5 suffix when ordering.  
For example, 9004S5 or 93K1S5.

# NiCo

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