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## Security Products since 1973



Chapter L

- 'LT ' Entrance, Passage \&

Privacy, standard \& custom backsets Latchs

- Hook \& Mortise Bolts
- Faceplates standard \& combo
- Combo, T \& Full Lip Strikes
- Power Pack, Rosette Adapter, Transfer Unit, Trim sets,
- Spindles \& Accessories

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Tooling, manufacturing as well as purchasing stock items are additional benefits of doing business with Baton.
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## baton̊ <br> Security Products <br> Sales Policy

## Terms and Freight Policy -

All prices are based on $F O B$ our warehouse. Net 30 days can be arranged upon approval on open account others will be prepaid. Any past due account is subject to a financial charge at $1.5 \%$ on unpaid balance billed monthly. No further shipment will be honored until account is brought back to current. Service charges will apply to all the returned checks. Unless you specify otherwise, will use a carrier and route of our choice. Claim for loss or damage in transit should be made by you against the carrier. All goods are shipped at the customers risk; our responsibility ceases upon delivery in good order to the carrier.

## Receipt and Return Goods Policy -

All goods are shipped and invoiced FOB our warehouse plus the freight costs. Unless you specify otherwise, we will use a common carrier and route of our choice. Special arrangement may be available and subject to our final confirmation. To protect your interest, it is suggested that to file the damage report with the carrier upon reception of damaged or open shipment.

Any discrepancy regarding the shipment must be claimed within 5 days after merchandise received. A RGA number must be obtained from our CSR prior to the merchandise returned. The RGA number is valid for 2 weeks from the date issued. All returns must be in original packaging and saleable condition. A $25 \%$ restocking charge and freight will apply to all goods returned within 60 days from date of invoice. A $35 \%$ restocking charge and freight will apply to all goods returned after 60 days from date of invoice. No merchandise held over 120 days from the date of invoice will be accepted for return. No returns will be accepted on special ordered, custom made or non-stock item, other than factory defect.

## Orders and Cancellations -

Order and/or cancellations will not be processed without written confirmation from customer. Any order shipped before written request of cancellation or change is received will incur handling charges as stated above. Special orders and custom made items are not cancelable after a period of 3 days from date of order. Partial orders shall be accepted by the customer and paid for at the contract prices and terms. Order received by Baton constitute acceptance of terms outlined in this document. Baton is not responsible for any loss or damage due to delays or extended delivery dates of goods.

## Limited Warranty -

Baton warrants that its products will be free from defects in materials and workmanship (excluding oxidation or discoloration) for a period of one year from the date of sales to the user. Our only obligation will be to replace the defective product or parts upon inspection, together with proof of purchase from one of our agents dated within the warranty period. We assume no liability for any labor charges regarding the removal or reinstallation of the products; nor will we cover any freight, postage, traveling or handling expense relative to the product. Damage caused by accident, misuse, abuse or improper installation are not covered by this warranty. Except as expressly stated herein, there is no warranty, whether expressed or implied, provided by Baton. No other person has authority to assume any obligation or liability in addition to this warranty.

## Validity and Special Note -

This catalogue with Price List enclosed is good for six (6) months from the date issued and supersedes all previous catalogues and Price Lists. Baton is not responsible for any typographic errors or errors in indication.

Security Products

Models LT245 Passage Latch, Mortise Bolt \& LT250LS Passage Latch/light weight

The housing of models LT245 narrow backset $\dagger$ Passage Latch and Mortise Bolt are made of die cast alloy, featuring a $5 / 8$ " wide case front to accommodate both thick and thin screen doors. Model LT245KS Passage latch is constructed with a nonhanded stainless steel (S) latch tongue. Knob strength, Latch is retractable both at clockwise and counterclockwise rotation.
Model LT245MB Mortise bolt features a 3/4" throw nickel plated (N) brass bolt. Furnished with a Faceplate, Strike and Screws. Packed in individual box, 40 to a carton.
Hub size:
Latch : 8 mm on Square/7.3mm on Diamond
M. Bolt: 5 mm on diamond/square

Finishes: US10B, 19, 3 \& 32D

| Stock No. | Description | Backset |
| :--- | :--- | :--- |
| LT245KS 8S | Passage Latch | $1-3 / 4^{\prime \prime}(45 \mathrm{~mm})$ |
| LT245MB SN | Mortise Bolt | $1-3 / 4$ " (45mm) |

Model LT250 LS Non-handed Passage Latch has a die cast construction, featuring a special axis-hub that requires very little lever action (18 degrees) to retract the latch. A nylon sleeve is installed between the housing front and bright chrome plat tongue ( $D$ ) to ensure a sm o long lasting on Strike, Dust Packed each inner box, 80 Hub size: 8 mm ... J पuare Finish in stock: US10B, 19, 3 and 32D

| Stock No | Description | Backset. |
| :---: | :--- | :--- |
| LT250LS 8D | Passage Latch | 2" $(50 \mathrm{~mm})$ |



Combo Faceplate/ Strike are available Please refer to LTFS224 (page L13)


# baton <br> Security Products 

Model LT345 Entrance Latch is featured with an auxiliary dead locking Bolt, deadlocks the Latch Bolt ( $D=$ US26) when the door is closed. Supplied with Faceplate (LT-F3), T-Strike(LT-ST181), Dust Box and Screws.
Finishes: US10B, 19, 3, 32 \& 32D.
Hub size: 8 mm on Square
Backset: 2-3/8" ~ 2-3/4" adjustable, or extended custom length


Model LT367 Entrance Latch is featured with an auxiliary dead locking bolt, deadlocks the latch when the door is closed. UL and cUL listed for use on 1.5 hour fire rated, A label doors. Supplied with Face Plate, T-Strike (LT-ST182), Dust Box (LT-G1) and Screws in individual box.
Finishes: US10B, 15A, 19, 3 \& 32D
Hub size: 8 mm on Square
Bolt finish: satin brass ( $B=$ US4)
Backset: 2-3/8" and 2-3/4" adjustable, or extended custom length.

Both models are constructed with soft spring action. Additional power pack is recommended when applying to Lever or weighted Knob.


| Stock No. | Description | Backset |
| :--- | :--- | :--- |
| LT345KE8D--_ <br> LT34CKE8D-_ | Entrance Latch <br> Entrance Latch | $2-3 / 8 " \sim 2-3 / 4 "$ adj. <br> Custom length |
| LT367KE8B-- <br> LT36CKE8B-_ | Entrance Latch <br> Entrance Latch | $2-3 / 8 " \sim 2-3 / 4 "$ adj <br> Custom length |

'LT' Latch Code Interpretation Guide



# baton <br> Security Products <br> Models LT483/486HV Heavy Duty Hook Bolt Latch \& 7 mm Hub Sleeve 

Models LT483/486 Hook Bolt Latches have a unique design - requiring only 18 degrees to retract the Hook. Ideal for using on a sliding or barn door. The Hook Bolt Latch can be retracted both clockwise and counterclockwise on either side, except when is locked with Privacy Button from inside, then retracted by inside Lever, automatically unlocking outside Lever. When the Hook Bolt is locked by inside Privacy Button, the outside Lever is rigid. The outside Lever can operate the Hook Bolt only after the Privacy Block is released from the outside emergency release hole. Eliminate the use of Privacy Pin works as a passage.


Latch is supplied with satin chrome (C) Bolt only. Hub size: 8.0 mm Square $/ 7.3 \mathrm{~mm}$ Diamond

The Hook Bolt Latch is supplied with a Faceplate, Strike, Dust box and mounting Screws as standard. Backset: 2-3/8"(60mm) \& 2-3/4" (70mm).
Finishes: US10, 10B , 14, 15, 15A , 19, 26, 26D, $3,32 \mathrm{D}, 4,5, \& 9$


| Stock No. | Backset | Function | Bolt finish |
| :--- | :---: | :---: | :---: |
| LT483HV8B/C | $2-3 / 8 "(60 \mathrm{~mm})$ | Privacy | Satin chrome |
| LT486HV8B/C | $2-3 / 4 "(70 \mathrm{~mm})$ | Privacy | Satin chrome |

- See Page LO2 Code Interpretation Guide for ordering

Model N8-H7 Hub Sleeve is designed to convert a Mortise Lock Case or a Latch to take a 7 mm Spindle from a regular 8 mm hub. For the split hub application, simply insert the Hub Sleeve from each side of the Hubs of the Lock or Latch

| Stock No. | Description |
| :--- | :---: |
| N8-H7 | Hub Sleeve, $7 \times 7 \mathrm{~mm}$ |



## batonீ <br> Security Products

## Series LT580 Heavy Duty Standard \& Extended Tubular Latch

Series LT580 Tubular Latch has a unique design requiring only 28 degrees both clockwise and counterclockwise rotations on either side to retract the Bolt. The satin nickel ( N ) finished forged latch bolt is reversible to facilitate door handing. Latch is assembled with Knob strength only. Power Pack (LT-RS150) or a similar assist spring cage is recommended for heavier Lever application. Latch is supplied with Privacy function only. Eliminating the installation of the privacy pin works as a passage latch.

The Privacy function has an anti-lock feature. Depressing the latch bolt by the strike when door is closing, or operating the inside Knob/Lever unlocks the latch.


Hub size: 8.0 mm Square/7.3mm Diamond Finishes: US10, 10B, 14, 15, 15A, 19, 26, 26D,

$$
3,32 D, 4,5, \& 9
$$



| Stock No. | Backset | Function | Bolt finish |
| :---: | :---: | :--- | :--- |
| LT583KV8N-_ <br> LT586KV8N_-_ | $2-3 / 8^{\prime \prime}$ | Privacy (K/K) <br> 2-3/4" | Satin Nickel <br> Privacy (K/K) |
| Satin Nickel |  |  |  |

- See Page LO2 Code Interpretation Guide for ordering
- For extended T Strikes, Full Lip Strikes and Combo Faceplate/Strikes please refer to pages L12 and L13

Custom made Extended Tubular Latch Extended backset Tubular Latch in various lengths can be ordered as a custom made item. Please call Baton's CSR for details.

| Stock No. | Backset | Function | Bolt finish |
| :---: | :---: | :--- | :--- |
| LT58CKV8N | Custom | Privacy (K/K) | Satin Nickel |



Model LT595 5" backset Tubular Latch is a totally solid construction - made of selected stainless steel for rust proof and life time operation. The Latch has a unique design, requiring only 28 degrees both clockwise and counterclockwise rotations on either side to retract the Bolt. The forged brass Bolt ( $B$ or $N$ finish) is reversible to facilitate door handing. Latch is assembled with Knob strength only. Power Pack (LT-RS150) or a similar assist spring cage is recommended for

Retracting 28 degree both clockwise and counterclockwise
 heavier Lever application. Supplied with Privacy function only. Eliminating the installation of the privacy pin works as a passage latch.

Furnished with a Face plate (LT-F1), a Strike (LT-SE182), a Dust box and mounting Screws. Hub size: 8.0 mm Square $/ 7.3 \mathrm{~mm}$ Diamond Finishes: US10, 10B, 14, 15, 15A, 19, 26, 26D, 3, 32, 32D, 4, 5 \& 9.
Backset: 5" (127mm)


| Stock No. | Description | Bolt finish |
| :--- | :--- | :--- |
| LT595KV8B- <br> LT595KV8N-- | Privacy Latch <br> $5 "(127 m m)$ | Satin brass US4 <br> Satin nickel US15 |

- See Page LO2 Code Interpretation Guide for ordering
- For extended T Strikes, Full Lip Strikes and Combo Faceplate/Strikes please refer to pages L12 and L13
$1 / 4$ " radius corners Faceplate for series ' $L T$ ' Tubular latch is optional.
Finishes available from stock: US1OB, 19, 3, 32D

| Stock No. | Description |
| :---: | :---: |
| LT-FR | Faceplate, $1 / 4^{\prime \prime}$ radius corner |

Power pack is recommended when Lever/ Lever is applied
The Privacy function has an anti-lock feature. Depressing the latch bolt by strike when door is closing, or operating the inside Knob/Lever unlocks the latch.
 recommended

LT-MA186/MA281


LT-F1


## baton̊ <br> Security Products

Models LT673/676 Passage latches have a shorter die cast alloy housing. Nonhanded, features an adjustable Armor Front that accommodates both straight and beveled doors. The stainless steel latch bolt is featured with silent strip (S), ensuring a quiet and long lasting smooth operation. The Latch can also be ordered with brass bolt without silent strip, in finishes of satin brass (B) or satin nickel ( N ).

The Latch is constructed with smaller hub wings, no protruding on hub rotations, requires very minimum facebore hole, as small as for spindle only, applies for the regular and narrow style rosettes and trims.

The split-hub construction allows the latch bolt be retracted in both clockwise nd countercloskwise rotations on either side. Hub size: 8 mm Sqluare +7.3 mm on Diamond. A hub sleeve (NZ-H7) is to order for 7 mm spindle application.

Three hub strengths are supplied: Knob/ Knob(K), Lever/Lever(L) and softer strength for Thumb Piece(T).

Finishes: US10, 10B, 14, 15, 15A, 26, 26D, 3, 32, 32D, 4, 5, \& 9

$\left.$| Stock No. |  |  | Function |
| :--- | :--- | :--- | :--- | | Bolt |
| :--- |
| finish | \right\rvert\,

- See Page L02 Code Interpretation Guide for ordering
- For extended T Strikes, Full Lip Strikes and Combo Faceplate/Strikes please refer to pages L12 and L13


Retracting 52.5 degrees both clockwise and counterclockwise

## Models LT683/686 Heavy Duty Tubular Latch - Armor Front adjustable

Models LT683 and LT686 Tubular Latch has a shorter die cast alloy housing. Non-handed, features an adjustable Armor Front that accommodates both straight and beveled doors. Constructed with stainless steel Latch Bolt with Silent Strip(S), ensuring a quiet and long lasting smooth operation. The 2-3/8" Knob Latch(K/K) can also be ordered with brass Bolt without silent strip, in satin brass (B) or satin nickel ( $N$ ) finish.

Split-hub construction allows the Latch Bolt be retracted in both clockwise and counterclockwise rotations on either side. Hub sizes: 8 mm Square +7.3 mm Diamond. A Hub Sleeve(NZ-H7) is to order for 7 mm spindle application. Three Hub strengths are supplied: Knob/Knob (K), Lever/Lever (L) and softer strength ( $T$ ) for Thumb Piece/transfer unit.
Finishes: US10, 10B, 14, 15, 15A, 26, 26D, 3, 3N, 32, 32D, 4, 5, \& 9

The Privacy function has an anti-lock feature. Depressing the latch bolt by strike when door is closing, or operating the inside Knob/Lever unlocks the latch.

| Stock No. |  | Backset | Hub strength | Bolt finish |
| :---: | :---: | :---: | :---: | :---: |
| Passage | Privacy |  |  |  |
| LT683KS8 B- | LT683KV8 B- | 2-3/8" | K/K | US 4 |
| LT683KS8 N- | LT683KV8 N- | 2-3/8" | K/K | US 15 |
| LT683KS8 S- | LT683KV8 S- | 2-3/8" | K/K | US32D |
| LT683LS8 B- | LT683LV8 B- | 2-3/8" | L/L | US 4 |
| LT683LS8 N- | LT683LV8 N - | 2-3/8" | L/L | US 15 |
| LT683LS8 S- | LT683LV8 S- | 2-3/8" | L/L | US32D |
| LT683TS8 B- | LT683TV8 B- | 2-3/8" | T/K | US 4 |
| LT683TS8 N- | LT683TV8 N- | 2-3/8" | T/K | US 15 |
| LT683TS8 S- | LT683TV8 S- | 2-3/8" | T/K | US32D |
| LT686KS8 S- | LT686KV8 S- | 2-3/4" | K/K | US32D |
| LT686LS8 S- | LT686LV8 S- | 2-3/4" | L/L | US32D |
| LT686TS8 S- | LT686TV8 S- | 2-3/4" | T/K | US32D |
| LT68CKS8 | LT68CKV8 | custom | K/K |  |
| LT68CLS8 | LT68CLV8 | custom | L/L |  |

- See Page LO2 Code Interpretation Guide for ordering
- For extended T Strikes, Full Lip Strikes and Combo

Faceplate/Strikes please refer to pages L12 and L13

U.S. Patent 5,342,101

Baton Series LT780 Heavy duty Tubular Latches are constructed for durability and smooth operation. The forged brass latch bolt is reversible to facilitate all door handing. Available in satin brass (B) and satin nickel $(N)$ finishes.

Latch is supplied with Lever/Lever or Knob/ Knob strengths. The Lever latch is constructed with a superior strong spring and requires only 28 degrees downward
 rotation to retract the bolt. The Knob latch LT796 is designed to turn clockwise or counterclockwise 52.5 degrees to retract the bolt. The specially designed split hubs are constructed from investment cast alloy steel, and can accommodat both privacy and passage applications. Hub sizes: ' 8 ' $=7.3 \mathrm{~mm}$ Diamond $/ 8.0 \mathrm{~mm}$ Square

Finishes: US10, 10B , 14, 15, 15A , 19, 26, 26D , 3, 3N, 32, 32D, 4, 5, \& 9 Latch, Faceplate, Strike and accessories can also be ordered separately. Please call Baton's Sales Department for details.


The Privacy function has an anti-lock feature. Depressing the latch bolt by strike when door is closing, or operating the inside Knob/Lever unlocks the latch.

| Stock No. |  | Backset | Function |
| :---: | :---: | :---: | :---: |
| Knob/Knob | Lever/Lever |  |  |
| Brass Bolt |  |  |  |
| LT796KS8 B- $\qquad$ LT796KV8 B- $\qquad$ LT79CKV8 B- | LT783LS8 B- <br> LT783LV8 B- <br> LT786LS8 B- $\qquad$ <br> LT786LV8 B- <br> LT78CLV8 B- | $\begin{gathered} 2-3 / 8 " \\ 2-3 / 8 " \\ 2-3 / 4 " \\ 2-3 / 4 " \\ \text { custom } \end{gathered}$ | Passage <br> Privacy Passage Privacy Privacy |
| Nickel Bolt |  |  |  |
| LT796KS8 N- <br> LT796KV8 N- <br> LT79CKV8 B- | LT783LS8 N- <br> LT783LV8 N- <br> LT786LS8 N- <br> LT786LV8 N- <br> LT78CLV8N- | $\begin{gathered} 2-3 / 8 " \\ 2-3 / 8 " \\ 2-3 / 4 " \\ 2-3 / 4 " \\ \text { custom } \end{gathered}$ | Passage Privacy Passage Privacy Privacy |

- See Page L02 Code Interpretation Guide for ordering
- For extended T Strikes, Full Lip Strikes and Combo Faceplate/Strikes please refer to pages L12 and L13


Furnished with Faceplate, LT-ST-182 'T' Strike, mounting screws and Dust Box as standard


## Models LT843 LT846 Heavy Duty Passage Latch with through bolting holes

Models LT843, 846 Tubular Latch has a unique design - requiring only 28 degrees, both clockwise and counter-clockwise rotations on either side to retract the Bolt.

The forged solid brass Bolt is reversible to facilitate door handing; supplied with satin brass "B" or satin nickel "N" finishes. Please specify when ordering.

The housing features with a pair of 38 mm center to center holes, allowing trim / rosette through bolting mount horizontally. The 28 degree short retracting Latches are assembled with Knob strength only. Power Pack (LT-RS150) or a similar assist spring cage on each side is recommended for Lever application. Passage function only.

Hub size: 8.0 mm Square $/ 7.3 \mathrm{~mm}$ Diamond A Hub Sleeve (N8Z-H7) is to order for 7 mm -Spindle application.

Finishes: US10, 10B, 14, 15, 15A , 19, 26, 26D, 3, 32, 32D, 4, 5, \& 9

| Stock No. | Backset | Function | Retracting |
| :--- | :---: | :--- | :--- |
| Brass Bolt - |  |  |  |
| LT843KS8B-_ $2-3 / 8^{\prime \prime}(60 \mathrm{~mm})$ Passage (K/K) | $28^{\circ}$ |  |  |
| LT846KS8B-_ | $2-3 / 4 "(70 \mathrm{~mm})$ | Passage (K/K) | $28^{\circ}$ |

## Nickel Bolt -



- See Page LO2 Code Interpretation Guide for ordering
- For extended T Strikes, Full Lip Strikes and Combo Faceplate/Strikes please refer to pages L12and L13



## No Latch tongue or strike protuberance object for clothes catching, finish scratching or children being hurt.

Seriss LT860 Magnetic Tubular Latch features heavy duty magnetic both on the brass latch bolt and strike. The locking bolt sits fluch inside the latch front when door is open. No protuberance object that eliminates children being hurt, clothes catching or strike scratching etc. Door is latched automatically when is closed.

The latch requires only 28 degrees, both clockwise and counter-clockwise rotations on either side to retract the bolt. Concealed magnetic bolt is supplied with satin brass " B " or satin nickel " N " finishes.

The 28 degree short retracting Latches are assembled with Knob strength only. Power Pack (LT-RS150) or a similar assist spring cage on each side is recommended for Lever application.

Latch is constructed with Privacy function. Eliminating the installation of the Privacy Pin works as a passage latch.

Finishes: US10, 10B, 14, 15, 15A , 19, 26, 26D, 3, 32D, 4, 5, \& 9


| Stock No. | Backset | Function | Retracting |
| :--- | :--- | :--- | :--- |

## Brass Bolt -

| LT863KV8B-_ <br> LT866KV8B-_ | $2-3 / 8^{\prime \prime}(60 \mathrm{~mm})$ <br> $2-3 / 4 "(70 \mathrm{~mm})$ | Privacy (K/K) <br> Privacy (K/K) | $28^{\circ}$ <br> $28^{\circ}$ |
| :--- | :--- | :--- | :--- |

Nickel Bolt -

| LT863KV8N-- <br> LT866KV8N-_ | $2-3 / 8^{\prime \prime}(60 \mathrm{~mm})$ <br> $2-3 / 4 "(70 \mathrm{~mm})$ | Privacy (K/K) <br> Privacy (K/K) | $28^{\circ}$ |
| :--- | :--- | :--- | :--- |
| $28^{\circ}$ |  |  |  |

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## Security Products

## Heavy Duty Tubular Latch

Seriss LT880 Tubular Latch has a unique design - requiring only 28 degrees for the $2-3 / 8^{\prime \prime}$ and 2-3/4" backsets, 52 degrees for 2 " backset; both clockwise and counterclockwise rotations on either side to retract the bolt. The forged solid brass tongue is reversible to facilitate door handing; supplied with satin brass "B" or satin nickel " N " finishes. Please specify when ordering. The 28 degree short retracting Latches are assembled with Knob strength only. Power Pack (LT-RS150) or a similar assist spring cage on each side is recommended for Lever application. Model LT880 $2^{\prime \prime}$ is available with Knob or Lever strehgths.
Latch is constructed with Privacy function. Eliminating the installation of the Privacy Pin works as a passage latch.
Hub size: 8.0 mm Square $/ 7.3 \mathrm{~mm}$ Diamond
Finishes: US10, 10B, 14, 15, 15A, 19, 26, 26D , 3, 32D , 4, 5, \& 9
The Privacy function has an anti-lock feature. Depressing the latch bolt by strike when door is closing, or operating the inside Knob/Lever unlocks the latch.


| Stock No. | Backset | Function | Retracting |
| :--- | :--- | :--- | :--- |

Brass Bolt -

| LT880KV8B-- | $2^{\prime \prime}$ | $(50 \mathrm{~mm})$ | Privacy (K/K) | $54^{\circ}$ |
| :--- | :--- | ---: | :--- | :--- |
| LT880LV8B-- | $2^{\prime \prime}$ | $(50 \mathrm{~mm})$ | Pricacy (L/L) | $54^{\circ}$ |
| LT883KV8B-- | $2-3 / 8 "(60 \mathrm{~mm})$ | Privacy (K/K) | $28^{\circ}$ |  |
| LT886KV8B-_ | $2-3 / 4 "(70 \mathrm{~mm})$ | Privacy (K/K) | $28^{\circ}$ |  |

## Nickel Bolt -

| LT880KV8N- | $2 "$ | $(50 \mathrm{~mm})$ | Privacy (K/K) | $54^{\circ}$ |
| :--- | :--- | ---: | :--- | :--- |
| LT880LV8N-- | $2 "$ | $(50 \mathrm{~mm})$ | Privacy (L/L) | $54^{\circ}$ |
| LT883KV8N-- | $2-3 / 8^{\prime \prime}(60 \mathrm{~mm})$ | Privacy (K/K) | $28^{\circ}$ |  |
| LT886KV8N-_ | $2-3 / 4 "(70 \mathrm{~mm})$ | Privacy (K/K) | $28^{\circ}$ |  |

- See Page LO2 Code Interpretation Guide for ordering
- For extended T Strikes, Full Lip Strikes and Combo Faceplate/Strikes please refer to pages L13 and L14


LT883KV 2-3/8"
LT886KV 2-3/4"


## Mortise bolt

Series LT780 Heavy Duty Mortise Bolts are constructed with a chrome finished metal case. The 9/16" throw solid brass bolt is supplied in satin brass ( $B$ ) or satin nickel ( $N$ ) finishes, to match with the finished Faceplate/Strike as follows: US9, 10, 10B, 14, 15, 15A, 19, 26, 26D, $3,32,32 \mathrm{D}, 4,5$ \& 9.
Three backsets are available to facilitate door applications; can also be paired with Baton Series LT580, 680, 780 and 880 Passage Latches for elegant and classic mount, using the optional Combo Faceplate/Strike as shown on page L13.


The star hub constructed on all models, facilities a wide range of Thumb Turns (TX-TA/ TB/TD) that are formed with a 5 mm spindle or a breakable flat tail. Furnished with Faceplate, Strike, Dust Box(n/a for LT245MB) and mounting Screws in individual plain box.

| Stock No. | Backset | Bolt <br> Throw | Bolt <br> Finish |
| :---: | :---: | :---: | :---: |
| LT245MB5 B/N | $1-3 / 4^{\prime \prime}(45 \mathrm{~mm})$ | $3 / 4^{\prime \prime}$ | US15 |
| LT780MB5 B/N | $2^{\prime \prime}(51 \mathrm{~mm})$ | $9 / 16^{\prime \prime}$ | US4, 15 |
| LT783MB5 B/N | $2-3 / 8^{\prime \prime}(60 \mathrm{~mm})$ | $9 / 16^{\prime \prime}$ | US4, 15 |
| LT786MB5 B/N | $2-3 / 4^{\prime \prime}(70 \mathrm{~mm})$ | $9 / 16^{\prime \prime}$ | US44, 15 |
| LT78CMB5 B/N | Custom length | $9 / 16^{\prime \prime}$ | US4, 15 |

## Turn and Emergency Release Keys

Steel construction. Turn Key is ideal for operating Mortise Bolt or Lock that is formed with a turning hub that works with a 5 mm spindle Emergency Release Key has a 3/16" $\times 2.5^{\prime \prime}$ long shank, allows to depress the privacy block on 'LT' Privacy Latches through the release pin hole to unlock the door.

| Stock No. | Description |
| :--- | :--- |
| LT-K3-14 | Emergency Release key |
| LT-K4-14 | Turn Key, nickel plated |
| LT-K4-17A | Turn Key, black nickel plated |
| LT-K5-17A | Turn Key, black nickel plate with <br> plastic/black fob |



Model LT245 features a $5 / 8$ " wide Armor Front and Faceplate, ideal for both thick and thin door applications. Please see page L01 for details and finishes available from stock.


Star hub 5 mm on square and on diamond

## baton <br> Security Products <br> Series LT 'Full Lip' ,'T' Strikes \& Dust Box for Tubular Latch

Baton's series LT 'T' and 'Full Lip' Strikes are made of 1.2 mm thick brass, bronze or stainless steel. Packed individually in polybag w/2 screws.

## L13



LT-SE1 82 Full Lip Strike

- square corner


LT-SR1 82, 184 Full Lip Strike - 1/4" radius corner


| Stock No | Description/size |  | Finishes / stock | Dust box to use |
| :---: | :---: | :---: | :---: | :---: |
| LT-SE182 | Full Lip Strike 1-1/4" |  | $\begin{aligned} & \text { US 9,10,10B,14,15,15A } \\ & \text { 19,26,26D,32,32D,3R,4,5 } \end{aligned}$ | LT-G2 |
| LT-SF184 <br> LT-SF186 <br> LT-SF200 | $\begin{array}{cc} \hline \text { Full Lip Strike } & 1-1 / 2 " \\ " " & 1-3 / 4 " \\ " & 2 " \end{array}$ |  | $\begin{aligned} & \text { US 10B, 15, 15A, } 19 \\ & 26,3,3 N, 32,32 D, 5 \end{aligned}$ | LT-G1 |
| LT-SR182 | Full Lip Strike 1-3/16" |  | US 10B, 19, 32D | LT-G2 |
| LT-SR184 | Full Lip Strike 1-1/2" |  | US 10B, 15A, 3, 32D | LT-G2 |
| LT-ST181 | T Strike, 1-1/8" |  | US 19, 26, 26D | LT-G1 |
| LT-ST182 | T Strike, 1-1/4" |  | $\begin{aligned} & \text { US 10,10B,14,15,15A,19 } \\ & 26,3,32,32 D, 3 N, 4,5, \end{aligned}$ | LT-G1 |
| LT-ST184 <br> LT-ST186 <br> LT-ST200 <br> LT-ST284 | $\begin{array}{cc} \text { T Strike } & 1-1 / 2^{\prime \prime} \\ " & 1-3 / 4 " \\ " & 2 " \\ " & 2-1 / 2^{\prime \prime} \end{array}$ |  | $\begin{aligned} & \text { US 10B, 14, 15A, 19, } \\ & 26,3,32,32 D, 5 \end{aligned}$ | LT-G1 |

## batoñ

Security Products

## Combo Faceplate/Strike Package

Baton Combo Faceplate/Strike packages are specially designed for easy combination mount of one Baton Tubular Latch and one Mortise Bolt to work as a classic privacy lock set.

Model LT-FS224 has very narrow Faceplate and is designed to use for LT245 1-3/4" backset Mortise Bolt and Passage Latch only. Non-handed. Finishes: US1OB, 3 \& 32D


LT-FS 224


Model LT-FS225 / LT-FS226 are designed to use for the series 'LT' regular Tubular Passage Latches and Mortise Bolts. Specify handing when ordering.


LT-SC226U LT-FC225L LT-FC226R LT-SC226U


LT-FS 226L(Left hand)


LT-FS 225 L (Left hand) LT-FS 225 R (Right hand)

| Stock No. | Description | Finishes |
| :--- | :--- | :--- |
| LT-FS224 | Combo Faceplate/Strike set | 10B,3,32D |
| LT-FC225 L <br> LT-FC225 R | Combo Faceplate LH <br> Combo Faceplate RH | $10 B, 15,15 A$, <br> $26,3,32 D, P V D$ |
| LT-SC225 L <br> LT-SC225 R | Combo T Strike LH <br> Combo T Strike RH | 15A,26,9,PVD |
| LT-FS225 L <br> LT-FS225 R | Combo Face/Strike set LH <br> Combo Face/Strike set RH | 26, PVD |
| LT-FS226 L <br> LT-FS226 R | Combo Face/U Strike set LH <br> Combo Face/U Strike set RH | $10 B, 3,32 D$ |
| LT-SC226 U | Combo Strike universal | 10B,15,3,32D |

## Stabilizer

Series LT-MA Nylon Stabilizer has a 0.983" in diameter with 0.75" 2flat center hole, fits Baton series LT580, LT590, LT680, LT780 and LT880 Tubular Latch; or can be used with the LT-RA Rosette Adapter to hold the bolting post of the rosette in place.
Two sizes are available from stock:
LT-MA186 - to be used for 1-3/4" or larger face bore on door.
LT-MA281 - to be used for 2-1/8" face bore on door.

| Stock No. | Description |
| :---: | :---: |
| LT-MA 186 | Stabilizer 1-3/4" (f/1-3/4" face bore) |
| LT-MA 281 | Stabilizer 2-1/8" (f/2-1/8" face bore) |

## Power pack

Die cast zinc alloy case, and hub sealed with metal cover for long lasting operation. The universal 8 mm star hub plus the 4 slots on case corners make this Power pack ideal for use on horizontal, vertical or diagonal mounts.

The Power Pack is designed for use with the Lever action in both Mortise Lock and Tubular Latch applications. Ideal for use with those extra-heavy levers. Rotation angle : 45 degree maximum.

| Stock No | Description | Max turning |
| :--- | :---: | :--- |
| LT-RS150 | Power Pack | 45 degrees <br> one way |



## LT-RA281C \& RA281D

The bracket of models LT-RA281C, RA281D Rosette Adapters are made of stainless steel. The 1-1/2" center to center threaded post works with Baton series LT580, LT590, LT680, LT780, LT790 and LT880 Tubular Latches: with or without using a stabilizer (LT-MA186/MA281). The 2-5/16" in diameter bracket is designed to retrofit the 2-1/8" pre-bored door. Furnished with a pair of nylon Bushing, accepts a 7.3 mm or 8 mm Spindle for smooth and long life operation. The Rosette Adapter also works with Baton series A, D, E and F Mortise Lock cases; or any others applications that accepts the pair of 1-1/2" center to center through bolting posts.

Model LT-RA281C is constructed with male 11/16"-27 threaded to receive a Rosette that is formed with the same threading on the center hole. Model LT-RA281D is furnished with a threaded Retainer that holds the nonthreaded Rosette in place.

Dummy Adapter for above two models are available to order.

Furnished with one pair each of $1-1 / 8^{\prime \prime}$ and $1-7 / 8^{\prime \prime}$ long Bolting screws. Extension Coupler (D400-ZCs, as shown on Page D05) can be applied for thicker door applications.

## LT-RA144C \& LTRA144C-D6

Model LT-RA144C is made of die cast alloy. The base is 1-7/16" in diameter, accepts both elegant/small and common regular threaded ( $11 / 16 "-27$ ) rosettes. Furnished with nylon bushing and $1 / 2^{\prime \prime}$ wood screws $\times 3$.

Elegant dummy rosette adapter is constructed with one 1" long 7.3 mm spindle on diamond. Please refer to model LT-RA144C-D6 when ordering.

| Stock No. | Description |
| :---: | :--- |
| LT-RA144C <br> LT-RA144C-D6 | Rosette Adapter, 1-7/16" <br> Dummy Rosette Adapter, 1-7/16" <br> - for 7.3mm on diamond knob/lever |
| LT-RA 281C <br> LT-RA 281D | Rosette Adapter, the original, 2-1/8" <br> Rosette Adapter, plug type, 2-1/8" |



L16


LT-RA144C


LT-RA144C-D6


## Series LT-RT281 <br> Thumb Piece \& Transfer Unit

## Transfer Unit

Baton series LT-RT Transfer Unit for Grip Handle are made of cast alloy and constructed with a spring-action powder steel working gear and hub swivel to ensure the smooth, durable and long life operation.

One pair each of the Threaded Posts and Blocking Studs constructed allows the Transfer Unit be installed with an optional nylon Stabilizer (LT-MA186/MA281) to stabilize the latch installation and the operation engaged by the Thumb Piece. Maxi. turning: 65 degrees, counterclockwise

To facilitate the design of your Grip handle, the 8 mm metal Gear Hub can be set on the square or 22.5 degrees offset to the right. Please specify when ordering.

Recommend matching Tubular Latches:
Baton LT583KS, LT586KS, LT595KS,
Baton LT683TS, LT686TS,
Baton LT880KS, LT883KS, LT886KS

| Stock No. | Description | Retracting |
| :---: | :--- | :--- |
| LT-RT281A | Transfer Unit, <br> hub on square | 65 degree |
| LT-RT281B | Transfer Unit, <br> hub offset | 42.5 degree |

## Thumb Piece

The forged brass/unfinished Thumb pieces are designed to engage the Transfer Unit. Two models are available to order

| Stock No. | Description |
| :---: | :---: |
| LT-RT281-T1 | Thumb Piece, moden |
| LT-RT281-T2 | Thumb Piece, classic |



Security Products Trim / Lever Sets Ordering Guide -1

Baton series 'T' Trim, Lever, Knob and Thumb Turn sets as shown on the following pages can be purchased separately to match with the locking mechanisms mentioned on the previous pages. Series or model numbers for specific trims contain complete information.

The first two digits specify the "Series".
"TA" - Trim sets for matching to series "A" American mortise lock cases
"TE" - Trim sets for matching to series "E" Euro mortise lock cases
"TF" - Trim sets for matching to series "F" Euro mortise lock cases
"TG" - Trim sets for matching to series "G" Esuro mortise lock cases
"TL" - Lever set for using with above mortise lock cases to pair with cylinder rosettes as sectional setup or for series "LT" Tubular Latches
"TX" - Trim, Knob, Lever or Thumb Turn sets that can possibly be used for all applications mentioned above.

For example:
If a trim set is to match with the Mortise lock case A632HK, you may order the HK (Grip Handle outside/Knob inside) style trim set against the models TA3OHK, TA4OHK, TA6OHK, TA70HK and TA80HK as shown on pages T03 to T10. The "TA" series trim sets are compatible with "A" series Mortise Locks only.

If the mortise lock case features a LL (Lever/Lever) construction, you may choose any model of the LL escutcheons as shown on pages T19 to T20; or, any style of the "TX-LJ" or "TX-LK" Lever sets as showed on page T21 to T23 with a selection of the Thumb Turn sets as shown on page 83 to install as sectional style trim set.

One can modify levers from the "TL" series by simply removing the rosette spring and cam stop, for use on most of the Mortise lock cases that is featured a LL construction.

The page following is a quick reference chart that specifies Trim, Lever, Knob and Thumb Turn sets that can normally be ordered to match with Mortise lock cases or Tubular Latch selections. Mix and match in styles and finishes for some items may be available to order. Please call Baton's CSR for details.

Security Products
Trim / Lever Sets Ordering Guide - 2 Reference Chart

| Trim Sets available |
| :--- |
| TA30 HH, HK, HL, KK, LL |
| TA40 HH, HK, HL, KK, LL |
| TA50 KK, LL |
| TA60 HH, HK, HL, KK, LL |
| TA70 HH, HK, HL, KK, LL |
| TA80 HK |
| TA91LL, TA95LL, TA96 LL |



| Trim Sets |
| :--- |
| TF-B__, TF-D_, TF-E__ |
| TF-G_, TF-H__ |



| Trim Sets |
| :--- |
| TG-U12-32D |
|  |



| Latch \& Lock style to match |
| :--- |
| 1) Tubular Latch LT200, LT300, LT580, |
| LT595, LT670, LT680, LT780, LT840, |
| LT880 KS/KV/ LS/LV ' 'E', 'F', 'G', 'K' |
| 2) Mortise Lock 'A', 'D', |
| with optional 'TX' T Turn |


| Thumb Turn Sets |
| :--- |
|  |
| TX-TA_- |
| TX-TB_ |
| TX-TD_ |



Baton Series 'TL' Lever Sets provide
the ultimate in elegance, beauty and style. It will accommodate Baton's series 'LT' Tubular Latches. Please refer to pages L01 to L09 for options.

Three styles of Rosettes: Classic (C), Modern Large (M) and Modern Small $(\mathrm{N})$ for your choice to adapt to the 8 styles of elegant Levers as shown on next page.

All rosettes are made of wrought

## Classic style Rosette

 brass and available in the following finishes:US10B, 15, 15A, 26, 3, 5 \& PVD
Hub size: 8 mm on square

Code Interpretation Guide
TL-C 05 S-10B


| Model Nos. | Description | Finish |
| :--- | :--- | :--- |
| TL-C | 'U' type trim set | ( See |
| TL-M_ | 'V' type trim set |  |
| TLex_ | next |  |
| page ) |  |  |



Modern style Rosette (L)

Modern style Rosette (S)


Modern styles, both large and small rosettes are featured with double rosette construction. Screws are concealed behind the upper Rosette.

Latch is excluded. Please see pages L01~L12 for series 'LT' Passage or Privacy Latch, Mortise Bolt and related accessories.

## batoñ <br> Security Products <br> <br> Forged Brass Classic \& Modern <br> <br> Forged Brass Classic \& Modern Levers for Series 'TL' Lever Sets

 Levers for Series 'TL' Lever Sets}The Levers shown below are designed to match with the Classic, Modern Large and Modern Small Rosette of series 'TL' Lever Sets as per described on page left. Various finishes are available to order.


| Model Nos. | Material | Finish |
| :---: | :--- | :--- |
| $01,02,03$, <br> $04,05,06$, <br> 07,08 | Wrought brass | $10 \mathrm{~B}, 15$, |
| 09 |  | 15A, 26, |
|  | Wrought brass | 26D, 3, PVD |
| w/mahogany deco |  |  | 26, PVD $\quad$.



## baton <br> Security Products <br> Series 'TX-K' Crystal \& Brass Knob Sets

Baton Series 'TX-K' Knob Sets combine style and beauty. Three models are available.

Model TX-KC41 is featured with 2-5/16" Crystal Glass Knobs. The Rosette and knob shank are made of brass.
Finish: US26 \& PVD
The knob of Models TX-KM53 and KM54 are made of forged brass, and are featured with a double Rosette design. The bolting screws are concealed behind the Snap-On upper Rosette. Both the uper and lower Rosettes are made of wrought brass.
Hub size: 8 mm on square
Finishes available :
US10B, 15, 15A, 26, 3 \& PVD

| Model Nos. | Description |
| :--- | :---: |
| TX-KC41 | Knob set, Crystal glass <br> TX-KM53 <br> Knob set, Forged brass <br> TX-KM54 |
| Knob set, Forged brass |  |

Latch and Mortise Lock case and Spindle are separate purchase items. Please refer to
a) pages L01~L09 for Series 'LT' Tubular Latches and related accessories
b) pages A01 to A10 for Series ' $A$ '

Mortise Lock Cases and
c) pages D10, D11 and E01~E13 for Series


## baton̊ <br> Security Products

Series TX-LJ Lever Sets are featured with Baton's LT-RA281 Rosette Adapter, coupled with stainless steel Rosettes and Levers.

The concealed Mounting screw design allows these Lever sets to be used for series ' $A$ ' Mortise Lock, series ' $F$ ', ' $E$ ' Euro Mortise Lock, series 'D' Mortise Lock and series 'LT' Tubular Latches.

The package comes with 2 nylon spindle bushings, for 7.3 mm and 8.0 mm spindles, to ensure smooth and long lasting operation. Hub size: 8 mm on square Specify Passage or Privacy when ordering.

| Stock No. | Description \& finish |
| :---: | :---: |
| TX-LJ21 | Lever set, US32D |
| TX-LJ22 | Lever Set, US32D |
| TX-LJ23 | Lever Set, US32D |

Latch and Mortise Lock case and Spindle are separate purchase items.

## Please refer to

 a) pages L01~L17 for Series ' $L T$ ' Tubular Latches and related accessoriesb) pages A01 to A10 for Series ' $A$ '

Mortise Lock Cases and
c) pages D10, D11 and E01~E13 for Series
'D', 'E' ,'F', 'G', 'K' Mortise Lock Cases
d) page X01~X02 for optional Spindles \& brackets


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# baton <br> Security Products 

Baton Series TX-LK81 Lever Set combines elegance and classic beauty. The investment casting stainless steel solid Lever and 2 mm thick Rosette are constructed with Baton's plug type Rosette Adapter (LT-RA281D). Bolting screws are concealed, and coupled with unmatched style and reliability.

The 1-1/2" center to center threaded post works with Series 'LT' Tubular Latch and Series 'A' Mortise Lock cases.

Hub size: 8 mm on square. Please refer to page 83 for optional Spindles. Specify Passage or Privacy when ordering.


Finishes:
US32 Bright polished stainless steel
US32D Satin stainless steel
ZG32 Bright polished stainless steel and Zirconium/Gold
ZG32D Satin stainless steel and Zirconium/Gold

| Sock No. | Description |
| :--- | :--- |
| TX-LK81 | Classic Lever Set |

Latch and Mortise Lock case and Spindle are separate purchase items.
Please refer to
a) pages L01~L09 for Series 'LT' Tubular Latches and related accessories
b) pages A01 to A10 for Series ' $A$ ' Mortise Lock Cases and
c) pages D10, D11 and E01~E13 for Series ' $D$ ', ' $E$ ', ' $F$ ', ' $G$ ', 'K' Mortise Lock Cases
d) page T25 for optional Spindles


## baton <br> Security Products

## Series 'TX-T' Brass Thumb Turns

Baton series 'TX-T' Thumb Turns are made of forged brass. The optional 5 mm square and breakable flat style steel spindles provide a wide range of usage in many applications. Furnished with front plate and mounting screws.

Finishes available:
TA - US10B, 15, 15A, 19, 26, 3
TB - US1OB, 15, 26, 26D, 3, 3N
TD - US15, 26D, 3, 3N



TX-TA 5D-5mm/ Diamond

TX-TA 5S - $5 \mathrm{~mm} /$ Square

## II

TX-TA 6V - 0.215" (5.5mm)

## II

TX-TA 7V-0.25" (6.4mm)

TX-TB 5D-5mm/
Diamond

TX-TB 5S - $5 \mathrm{~mm} /$ Square
II
TX-TA 6V - 0.215" (5.5mm)
II
TX-TA 7V-0.25" (6.4mm)

TX-TD 5D-5mm/
Diamond

TX-TD 5S - $5 \mathrm{~mm} /$ Square
II
TX-TA 6V - 0.215" ( 5.5 mm )
II
TX-TA 7V-0.25" (6.4mm)

| Model Nos. | Spindle type | Hub styles to fit | Baton products to fit |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { TX-TA 5D } \\ & \text { TX-TB 5D } \\ & \text { TX-TD 5D } \end{aligned}$ | 5 mm on Diamond |  | Mortise lock case series A \& C, D Mortise bolts LT245MB, LT780/783/786MB Dead bolt latch D400-DA/DB/DC/DF/DH |
| $\begin{aligned} & \text { TX-TA 5S } \\ & \text { TX-TB 5S } \\ & \text { TX-TD 5S } \end{aligned}$ | 5 mm on Square |  | LT245MB and Euro style latch/bolt comes with 5 mm on square hub |
| $\begin{aligned} & \text { TX-TA 6V } \\ & \text { TX-TB 6V } \\ & \text { TX-TD } 6 \mathrm{~V} \end{aligned}$ | $0.215 \text { " W }$ on Vertical |  | Mortise lock case series A, Hook lock C275HX, Mortise bolt LT245MB, LT780/ $783 / 786 \mathrm{w} / 5 \mathrm{~mm}$ on Diamond hub |
| $\begin{aligned} & \text { TX-TA 7V } \\ & \text { TX-TB 7V } \\ & \text { TX-TD } 7 \mathrm{~V} \end{aligned}$ | $0.25{ }^{\prime \prime} \mathrm{w} \text {. }$ on Vertical |  | Mortise lock cases seroes D500, D600 Deadbolt latches D4 |

## baton <br> Security Products <br> Series 'N6S'/'N6G' Spindles, Spindle Bracket and Dummy Units

## Spindles

Baton's series 'N6S' and 'N6G' Spindles are made of wrought steel for 7.3 mm hub. Available with the following models:
-Half Spindle -
for Grip Handle on one side with interior Knob/Lever trim (HL or HK).
-Solid Spindle one piece construction, for Passage.
-Swivel Spindle -
for Privacy and Entrance.

| Stock No. |  | Description |
| :---: | :---: | :---: |
| Type S | Type G |  |
| N6S-H125 |  | Dummy Spindle 1.25" |
| N6S-H275 |  | Half Spindle 2.75" |
| ------------ | N6G-S400 | Solid Spindle 4" |
| N6S-S450 | N6G-S450 | Solid Spindle 4.5" |
| N6S-S500 | ----------- | Solid Spindle 5" |
| N6S-W400 | N6G-W400 | Swivel Spindle 4" |
| N6S-W450 | N6G-W450 | Swivel Spindle 4.5" |
| N6S-W500 |  | Swivel Spindle 5" |

## Dummy Bracket

Dummy bracket is made of Stainless steel, formed with 7.3 mm on diamond plus 8 mm on square broaching, can be accommodated with both 7.3 mm or 8.0 mm spindles:
a) Half Spindle for single side dummy trim
b) Solid Spindle for double side dummy trim
c) Swivel Spindle for one side dummy other side active

## Dummy Units

To fix with N6S-H125 on diamond or N8S-H125 on double thick dummy bracket as Dummy unit.


Furnished with $3 / 4$ " wood screws $\times 3$

| Stock No. | Description |
| :--- | :---: |
| N8S-B6 | Spindle Bracket, for $7.3 \& 8 \mathrm{~mm}$ Spindles |
| N6D-H125 | Dummy Unit w/ $7.3 \mathrm{~mm} \times 1.25$ " spindle <br> N8D-H125 <br> Dummy Unit w/ $8 \mathrm{~mm} \times 1.25$ " spindle |



## baton

Security Products

## Series 'N8' Spindle, Dummy Bracket Hub Sleeve - 8 mm

## Spindles

Baton's series 'N' Spindles are made of wrought steel for 8 mm hub. Two styles are available: 'NS' Spindles feature groove cut, facilitating the set screw of Knob/Lever mount without slipping. 'NT' Spindles feature a 7/16" off-center hole drilled to allow the pointed set screw to stick on to the spindle. Both styles are available with the following models:

- Dummy Spindle
-Half Spindle - for Grip Handle on one side with interior Knob/Lever trim (HL or HK).


N8S-H
Half Spindle
N8S-S
Solid Spindle

N8S-W
Swivel Spindle

N8S-H125
Dummy Spindle
-Solid Spindle - one piece construction, for Passage.
-Swivel Spindle - for Privacy and Entrance.

| Stock No. |  | Description |
| :---: | :---: | :---: |
| Type S | Type T |  |
| N8S-H 125 N8S-H 275 ------------ | $\text { N8T-H } 350$ | Dummy Spindle 1.25" <br> Half Spindle 2.5" <br> Half Spindle 3.5" |
| N8S-S 400 <br> ----------- <br> N8S-S 500 | N8T-S 400 | Solid Spindle 4" |
|  | N8T-S 437 | Solid Spindle 4.375" |
|  |  | Solid Spindle 4.5" |
|  | N8T-S 500 | Solid Spindle 5" |
|  | N8T-S 700 | Solid Spindle 7" |
| N8S-W 400 $\qquad$ <br> N8S-W 450 NS8-W 500 | N8T-W 400 | Swivel Spindle 4" |
|  | N8T-W 437 | Swivel Spindle 4.375" |
|  | N8T-W 450 | Swivel Spindle 4.5" |
|  | N8T-W 500 | Swivel Spindle 5" |
|  | N8T-W 700 | Swivel Spindle 7" |

Spindle Bracket- for Dummy trim Stainless steel, can be accommodated with

- Half Spindle for single side dummy trim mount,
- Straight Spindle for double side dummy trim mount, or c) Swivel Spindle for one side dummy and other side active.


## Hub Sleeve $7 \times 7 \mathrm{~mm}$

-for converting a mortise lock case or Tubular Latch to take a $7 \times 7 \mathrm{~mm}$ spindle from a regular 8 mm Hub.
For the split hub application, simply insert the Hub Sleeve from each side of the Hubs.

| Stock No. | Description |
| :--- | :---: |
| N8D-B8 | Spindle Bracket, w/2 screws |
| N8Z-H7 | Hub Sleeve 8mm hub ro 7 mm spindle |
| N8Z-H98 | Hub Sleeve 9 mm hub for 8 mm spindle |



N8Z-H98
Hub sleeve

N8Z-H7
Hub sleeve


## Measurement Chart - Inch vs. MM

| Inch |  | MM | Inch |  | MM | Inch |  | MM |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1/16" | 0.0625" | 1.5875 | 1-1/16" | 1.0625" | 26.9875 | 2-1/16" | $2.0625^{\prime \prime}$ | 52.3875 |
| 1/8" | 0.1250" | 3.1750 | 1-1/8" | 1.1250" | 28.5750 | 2-1/8" | 2.1250" | 53.9750 |
| 3/16" | 0.1875" | 4.7625 | 1-3/16" | 1.1875" | 30.1625 | 2-3/16" | $2.1875{ }^{\prime \prime}$ | 55.5625 |
| 1/4" | 0.2500 " | 6.3500 | 1-1/4" | 1.2500 " | 31.7500 | 2-1/4" | 2.2500 " | 57.1500 |
| 5/16" | 0.3125" | 7.9375 | 1-5/16" | $1.3125^{\prime \prime}$ | 33.3375 | 2-5/16" | $2.3125^{\prime \prime}$ | 58.7375 |
| 3/8" | 0.3750" | 9.5250 | 1-3/8" | 1.3750" | 34.9250 | 2-3/8" | 2.3750" | 60.3250 |
| 7/16" | 0.4375" | 11.1125 | 1-7/16" | 1.4375" | 36.5125 | 2-7/16" | 2.4375" | 61.9125 |
| $1 / 2^{\prime \prime}$ | 0.5000" | 12.7000 | 1-1/2" | 1.5000" | 38.1000 | 2-1/2" | 2.50001 | 63.5000 |
| 9/16" | 0.5625" | 14.2875 | 1-9/16" | 1.5625" | 39.6875 | 2-9/16" | $2.5625{ }^{\prime \prime}$ | 65.0875 |
| 5/8" | 0.6250" | 15.8750 | 1-5/8" | 1.6250" | 41.2750 | 2-5/8" | 2.6250" | 66.6750 |
| 11/16" | 0.6875" | 17.4625 | 1-11/16" | 1.6875" | 42.8625 | 2-11/16" | 2.6875" | 68.2625 |
| 3/4" | 0.7500" | 19.0500 | 1-3/4" | 1.7500" | 44.4500 | 2-3/4" | 2.7500" | 69.8500 |
| 13/16" | 0.8125" | 20.6375 | 1-13/16" | 1.8125" | 46.0375 | 2-13/16" | $2.8125^{\prime \prime}$ | 71.4375 |
| 7/8" | 0.8750" | 22.2250 | 1-718" | 1.8750" | 47.6250 | 2-7/8" | 2.8750" | 73.0250 |
| 15/16" | 0.9375" | 23.8125 | 1-15/16" | 1.9375" | 49.2125 | 2-15/16" | $2.9375{ }^{\prime \prime}$ | 74.6125 |
| 1" | 1.0000" | 25.4000 | 2" | 2.0000" | 50.8000 | $3^{\prime \prime}$ | 3.00001 | 76.2000 |
| In |  | MM | In |  | MM | Inc |  | MM |
| 3-1/16" | 3.0625" | 77.7875 | 4-1/16" | 4.0625" | 103.1875 | 5-1/16" | 5.0625" | 128.5875 |
| 3-1/8" | 3.1250" | 79.3750 | 4-1/8" | 4.12501 | 104.7750 | 5-1/8" | 5.1250" | 130.1750 |
| 3-3/16" | 3.1875" | 80.9625 | 4-3/16" | $4.1875{ }^{\prime \prime}$ | 106.3625 | 5-3/16" | 5.1875" | 131.7625 |
| 3-1/4" | 3.25001 | 82.5500 | 4-1/4" | 4.25001 | 107.9500 | 5-1/4" | 5.2500" | 133.3500 |
| 3-5/16" | $3.3125^{\prime \prime}$ | 84.1375 | 4-5/16" | $4.3125^{\prime \prime}$ | 109.5375 | 5-5/16" | 5.3125" | 134.9375 |
| 3-3/8" | 3.3750" | 85.7250 | 4-3/8" | 4.3750" | 111.1250 | 5-3/8" | 5.3750" | 136.5250 |
| 3-7/16" | 3.4375" | 87.3125 | 4-7/16" | 4.4375" | 112.7125 | 5-7/16" | 5.4375" | 138.1125 |
| 3-1/2" | 3.5000 " | 88.9000 | 4-1/2" | 4.5000 " | 114.3000 | 5-1/2" | 5.5000" | 139.7000 |
| 3-9/16" | 3.5625" | 90.4875 | 4-9/16" | $4.5625{ }^{\prime \prime}$ | 115.8875 | 5-9/16" | 5.5625" | 141.2875 |
| 3-5/8" | 3.6250" | 92.0750 | 4-5/8" | 4.6250" | 117.4750 | 5-5/8" | 5.6250" | 142.8750 |
| 3-11/16" | 3.6875" | 93.6625 | 4-11/16" | 4.6875" | 119.0625 | 5-11/16" | 5.6875" | 144.4625 |
| $3-3 / 4^{\prime \prime}$ | 3.7500" | 95.2500 | 4-3/4" | 4.75001 | 120.6500 | 5-3/4" | 5.7500" | 146.0500 |
| 3-13/16" | $3.8125^{\prime \prime}$ | 96.8375 | 4-13/16" | $4.8125^{\prime \prime}$ | 122.2375 | 5-13/16" | 5.8125" | 147.6375 |
| 3-7/8" | 3.8750" | 98.4250 | 4-7/8" | 4.8750" | 123.8250 | 5-7/8" | 5.8750" | 149.2250 |
| 3-15/16" | 3.9375" | 100.0125 | 4-15/16" | 4.9375" | 125.4125 | 5-15/16" | 5.9375" | 150.8125 |
| $4{ }^{\prime \prime}$ | 4.00001 | 101.6000 | $5^{\prime \prime}$ | 5.0000" | 127.0000 | $6{ }^{\prime \prime}$ | 6.0000" | 152.4000 |




[^0]:    - See Page L02 Code Interpretation Guide for ordering
    - For extended T Strikes, Full Lip Strikes and Combo Faceplate/Strikes please refer to pages L12 and L13

