

# Stainless steel door hardware

## STAINLESS STEEL DOOR HARDWARE - INTERIOR SETS

### Passage FIG. 18 (shown with RSS small rosette trim)

RSS, RPS, and RQS rosette trims are reversible for right and left handed doors.

NES (narrow long escutcheon plates). Must specify door handing.

NERS narrow long rectangular escutcheon plate multi point. Must specify door handing.

### Privacy FIG.s 19, 20, 21 (shown with RQS, ERS, NES trims)

RPS and RQS are reversible for right and left handed doors.

Integral push button privacy features inside panic release function and outside emergency release.

ERS rectangular escutcheon FIG. 20

RSS (small rosette) trim is supplied with a privacy bolt (105 RSS) FIG. 23

NERS Narrow long rectangular escutcheon plate multi point. Must specify door handing.

NES (narrow long escutcheon plates) are supplied with a privacy bolt.

NES (narrow long escutcheon plates). Must specify door handing.

### Dummy FIG. 22 (for RSS, RPS, ERS, RSQ, NES trims)

Must specify door handing for single dummy.

Surface mounted spindle (X0571) or opposing spindle (X0572) available.

ERS/NES (narrow long escutcheon plates) with single dummy will have exposed mounting screws.

Full dummy sets specified with R/L have exposed mounting screws on the interior only.

### Rosette Trim

RSS Plain style 2" (50mm) dia. (Not recommended for heavily used doors)

RPS Plain style 2.9/16" (65mm) dia.

RQS Square style 2.9/16" (65mm) dia.

Please specify RPS, RQS or RSS for rosette.

### Long Escutcheon Plate Trim

NES Plain style (see page 138/139 for dimensions)

NOTE: RSS (small rosettes) and NES (narrow long escutcheon plates) can only be used for new doors which do not have a 2.1/8" cross bore hole. Privacy sets require a separate privacy bolt.

NERS Narrow long rectangular escutcheon plate multi point

ERS Rectangular escutcheon plate

Heavy duty springs attached to the rosettes or escutcheons and levers provide added strength and durability (Not supplied with knob sets). All rosette trims have concealed mounting screws.

### Door Thickness

Standard = 1.3/4". For any other size, please specify.

### Backset

Standard = 2.3/8". For 2.3/4" please specify.

### Cross Bore

RPS, RQS rosette, ERS escutcheon trim fits in any standard 2.1/8" cross bore hole with a 1" edge bore.

RSS, RSQS rosettes and NES narrow long escutcheon plates require a 5/8" cross bore hole.

### Latch Bolt

1/2" throw with 2.1/4" x 1" face plate. 8mm square hub size.

### Dust Box

Included.

### Strike Plate

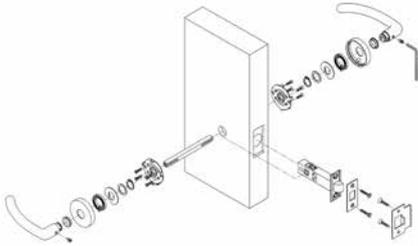
Standard = T-strike 2.3/4" x 1.1/8". Lip size = 1.1/4"

Full lip strikes are available upon special request.

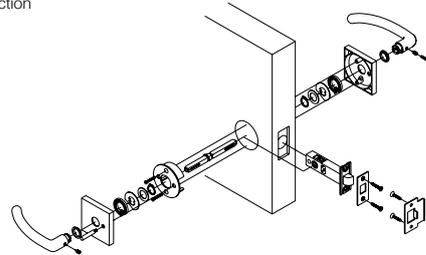
Square corner.

NOTE: Face plate, T-strike and screws are solid brass plated in satin nickel (15) or polished chrome (26) finishes.

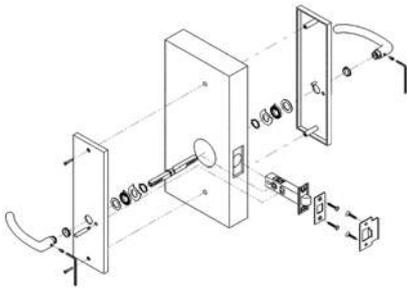
**Figure 18**  
Passage Function  
RSS trim



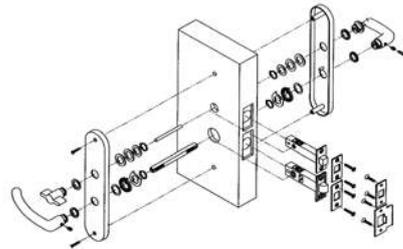
**Figure 19**  
Privacy Function  
RQS trim



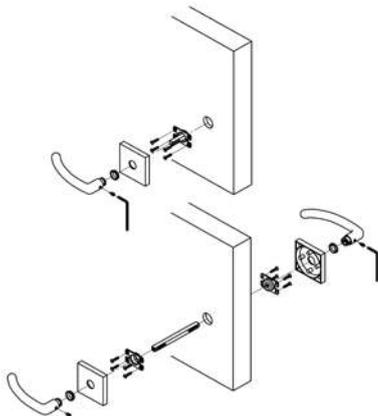
**Figure 20**  
Privacy Function  
ERS trim



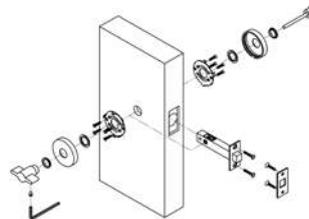
**Figure 21**  
Privacy Function  
NES trim



**Figure 22**  
Dummy RSQ trim



**Figure 23**  
Privacy Bolt  
105 RSS trim



# Stainless steel door hardware

## STAINLESS STEEL DOOR HARDWARE - EXTERIOR SETS

### Privacy Bolt FIG. 24

105 RSS, 105 RSQS = Thumbturn and emergency release trim with latch bolt.  
105 RSS L/E, 105 RSQS L/E = Thumbturn with latch bolt. (no exterior trim)  
Decorative thumbturn with coin key emergency release on exterior. Includes concealed mounting screws.

### Deadbolts FIG. 25

Single Cylinder (101 RPS, 101 RQS)  
Double cylinder (102 RPS, 102 RQS)  
Features low profile trim (see FIG.9 on page 183) designs, which coordinate with all of our stainless steel lever and knob styles. Includes concealed mounting screws.

### Door Thickness

Standard = 1.3/4". For any other size please specify.

### Mortise Locks

FIG. 26 (ERS trim) FIG. 27 (RPS trim) FIG. 28 (NES trim)  
For mortise lock specifications and lock information, please see page 184-185.  
Face and strike plates are satin stainless steel for 32D finish.  
Polished stainless steel (32) finish uses a chrome plated solid brass lock front and strike plate.  
Mortise lock trim is designed to fit most mortise lock manufacturers.  
Please call factory for more information.

### Rosette Trim

RSS = Plain style 2" (50mm) dia. (not recommended for heavily used doors.)  
RPS = Plain style 2.9/16" (65mm) dia.  
RSQS = Square style 1.3/4" (45mm) (not recommended for heavily used doors.)  
RQS = Square style 2.9/16" (65mm) dia.

### Long Escutcheon Plate Trim

NERS = Narrow rectangular escutcheon (see page 159 for dimensions)  
NES = Narrow plain style (see page 138/139 for dimensions)  
ERS = Rectangular style (see page 138/139 for dimensions)

### Door Thickness

Privacy Bolt - Standard = 1.3/4". For 1.3/8" or larger than 1.3/4, please specify.  
Deadbolt - Standard = 1.3/4". For 1.3/8" or larger than 1.3/4", please specify.  
Mortise Lock - Standard = 1.3/4" For 1.3/8" or larger than 1.3/4", please specify.  
For any other sizes, please specify.

### Backsets

Privacy Bolt - Standard = 2.3/8". For 2.3/4" please specify.  
Deadbolt - Standard = 2.3/8". For 2" or 2.3/4" please specify.  
Mortise Locks - Must specify 2.1/2" or 2.3/4". Additional sizes are available upon request.

### Door Preparation

Privacy Bolt requires a 5/8" cross bore hole with a 1" edge bore hole.  
Deadbolt requires a standard 2.1/8" cross bore hole with a 1" edge bore hole.  
Mortise Locks. Templates and instructions are provided for all functions.

### Cylinders

Solid Brass, 5-pin, mortise cylinder with C-keyway.

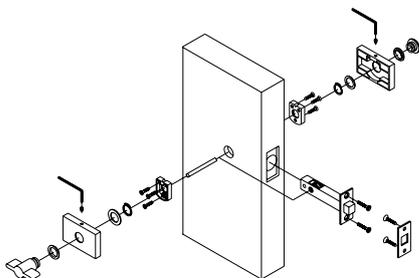
### Dust Box

Included.

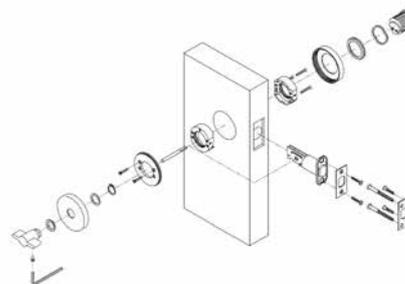
For more technical information please see the following pages:

Privacy Bolts - page 182  
Deadbolts - page 182  
Mortise Locks - page 184-185

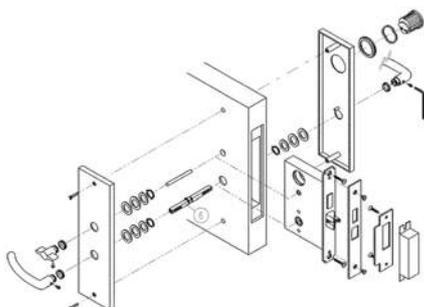
**Figure 24**  
Privacy Bolt  
105 RSQS



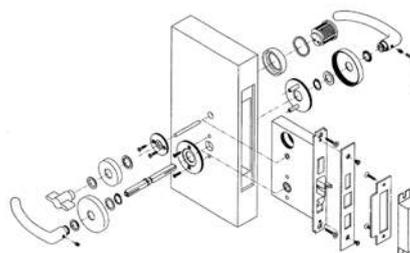
**Figure 25**  
Deadbolt Single Cylinder  
101 RPS



**Figure 26**  
ML F  
ERS trim



**Figure 27**  
ML F  
RPS trim



**Figure 28**  
ML F  
NES trim

