



# Stainless Steel Hardware

for commercial refrigeration applications



It's Better with Kason.

## Kason Stainless Steel Provides Long Lasting Value

When you choose Kason, you choose the best hardware in the industry. Our commitment to our stainless steel product's craftsmanship, durability, and value is second to none.

Our line of Stainless-Steel products improve the quality and performance of your equipment for years to come. Demand the best – demand genuine Kason products.

### Durability

Stainless steel is highly impact and chemical resistant due to a thin layer of chromium alloy that protects the metals under it. When scratched or dinged the chromium acts as a filler that essentially repairs itself and prevents the ability for rust to form.

### Corrosion Resistant

A thin layer of Chromium alloy gives Stainless Steel its corrosion resistant qualities. Higher alloyed grades can resist corrosion in most acids, alkaline solutions, and chlorine bearing environments making their use in commercial foodservice, hospitals and harsh environment applications a priority.

### Aesthetics

The bright, easily maintained surface of stainless steel provides a modern and attractive appearance.

### Long-Term Value

When total life cycle costs are considered along with the savings of being a low-maintenance product, stainless steel is the least expensive material option.

### Hygienic Surface

The surface properties of stainless steel makes it difficult for bacteria to adhere and survive. It is easy to clean and can withstand harsh chemicals which makes it an outstanding choice for the strict hygiene requirements found in kitchens, food processing plants and hospitals.

### Recyclable

Stainless steel is 100% recyclable. Approximately 50% of new stainless steel comes from recycled stainless steel.

## What is Stainless Steel?

Stainless steel contains chromium that gives the steel its unique stainless and corrosion resisting properties. The chromium forms a tough, adherent, invisible, corrosion-resisting chromium oxide film on the steel surface that when damaged mechanically or chemically, self-heals itself.



## 1346S Stainless Steel Adjustable Hinge



- Classic Kason design in high strength polished stainless steel
- Engineered to accept extreme stress and resist door sag
- Ultimate hinge for use in process plants, harsh outdoor weather and caustic environments
- Resists abuse and tampering
- Order right-hand and left-hand separately
- Double throughst washers provide smoothest operation
- Non-rising
- U.S. Patent Nos: D719,809; 7,945,996; 8,800,109; 9,140,045; 9,146,574; 9,493,973; 7,870,642; 7,584,523



**GreenGuard®**

## 488C Stainless Steel and Aluminum Push Bar Inside Release



- Large hands-free contact area to open door
- Crossbar design provides simple low-effort operation
- Stainless steel and aluminum materials
- Accommodates left and right handed doors
- Temperature range: -40°F to 150°F (-40°C to 65°C)
- Works with Kason latch models 58, 77, 78, and 778
- Accommodates 3", 4", and 5" door thicknesses
- Retrofit kit available

## 481SC Stainless Steel Inside Release



- Opens padlocked or cylinder locked No. 778 latch from inside of walk-in
- Stainless steel rod and flange
- Clearly visible Safety-Glow knob for added safety

## 1341 Stainless Steel Double Knuckle Hinge



- Classic Kason design in high strength polished stainless steel
- Engineered to accept extreme stress and resist door sag
- Ultimate hinge for use in process plants, harsh outdoor weather and caustic environments
- Resists abuse and tampering
- Order right-hand and left-hand separately
- Double throughst washers provide smoothest operation
- Non-rising
- ® U.S. Trademark 2,277,203

## 1377L / 1377S Stainless Steel Self-Closing Hinges



1377L



1377S

- Self-closing, cam-rise hinge is extra rugged for challenging applications
- Precision-machined stainless steel cams gently raise and lower large doors
- Cam action assures effortless opening and less gasket wear
- Strap reverses for right or left-opening door without disassembly
- No dwell

## 1094 SureClose™ Stainless Steel Hydraulic Door Closers



Concealed  
Mounting



Exposed  
Mounting

- Powerful gas-loaded hydraulic cylinder guarantees controlled closure
- Solid steel enclosed housing and bend-resistant hook assure long wear in heavy use
- Extra-wide hook ensures roller pick-up and overcomes alignment problems
- Life-cycle tested to operate reliably even after a half-million closures
- Mounting slots on hook allow for easy adjustment to compensate for door sag, keeping roller aligned with hook for proper function
- ® U.S. Trademark 3,212,100; 5,809,887 (Hook sold separately)

## 1229S Cylinder Locking Handle



- Rugged, sanitary 316 stainless steel handle for use on walk-in coolers/freezers
- Both locking and non-locking model available in satin finish
- Cylinder locking model uses a 948 Inside Release for emergency egress
- Can be locked and unlocked from inside the enclosure
- System functions regardless of door sag
- Standard order includes optional freezer kit

## 778 Stainless Steel SafeGuard® Latch/779 Roller Strike



- Radial tongue makes for effortless door closure when combined with Kason door closers
- The walk-in latch unsurpassed for reliability is now available for the most challenging applications
- No. 778 features unequalled strength and corrosion-resistance
- Tamper-resistant locking mechanism and mounting are built in
- Adjustable roller strike assures precise adjustment
- Padlocking provision standard on all models
- Accepts Kason inside release lever to prevent accidental entrapment in locked walk-ins. Inside lever releases cylinder locked or padlocked door
- ® U.S. Trademark 5,760,311; 5,809,888
- U.S. Patent No. D-649,861

## 1095 Stainless Steel Spring Action Door Closer



- Operates by direct force adding to natural swing momentum of closing door
- Designed to overcome slowing action of gaskets and air pressure
- Provides fast, full closure for heavy walk-in doors
- Easy installation; simply snaps onto concealed mounting plate
- Simple spring mechanism gives long, trouble-free life
- Steel housing and bend-resistant hook assure long wear in heavy use
- Polymer roller ensures quiet operation
- Ideal complement for Kason Walk-in door hardware to provide self-closing doors
- ® U.S. Trademark 4,906,918 (Hook sold separately)



## Ordering Guide

### 481SC Stainless Steel Inside Release



Part No.	Description
10481SC0400	Inside Release for 4" (102 mm) Thick Door
10481SC0600	Inside Release for 6" (152 mm) Thick Door

### 1341 Stainless Steel Double Knuckle Hinge



Part No.	Description
11341000005	Flush, L.H.
11341000006	Flush, R.H.

### 488C Stainless Steel and Aluminum Push Bar Inside Release



Part No.	Description
10488C00318300	Cross Bar Inside Release, 3" Door
10488C00318400	Cross Bar Inside Release, 4" Door
10488C00318500	Cross Bar Inside Release, 5" Door

### 1377L / 1377S Stainless Steel Self-Closing Hinges



Part No.	Description
11377L00004	Reversible Cam Lift Hinge-Long, Flush Offset
11377L00008	Reversible Cam Lift Hinge-Long, 1-1/8" Offset
11377L00010	Reversible Cam Lift Hinge-Long, 1-1/4" Offset
11377L00012	Reversible Cam Lift Hinge-Long, 1-3/8" Offset
11377L00014	Reversible Cam Lift Hinge-Long, 1-1/2" Offset
11377L00016	Reversible Cam Lift Hinge-Long, 1-5/8" Offset
11377L00018	Reversible Cam Lift Hinge-Long, 1-3/4" Offset
11377S00004	Reversible Cam Lift Hinge, Flush Offset
11377S00008	Reversible Cam Lift Hinge, 1-1/8" Offset
11377S00010	Reversible Cam Lift Hinge, 1-1/4" Offset
11377S00012	Reversible Cam Lift Hinge, 1-3/8" Offset
11377S00014	Reversible Cam Lift Hinge, 1-1/2" Offset
11377S00016	Reversible Cam Lift Hinge, 1-5/8" Offset
11377S00018	Reversible Cam Lift Hinge, 1-3/4" Offset

### 1346S Stainless Steel Adjustable Hinge



Part No.	Description
11346S00015	Flush Stainless Steel Hinge, Satin, Stainless Steel Cover
11346S00005	Flush Stainless Steel Hinge, Satin, Black Diamond Cover
91346001040095	Stainless Steel Adjustment Bracket & Screw
11346001630097	Stainless Steel Compression Spring
11346001380093	Stainless Steel Washer, 3/8 x 3/4 x 1/16 in

## 1094 SureClose™ Stainless Steel Hydraulic Door Closers



Part No.	Description
11094000093	Stainless Steel Closer, Concealed Mounting
11094000926	Adjustable Stainless Steel Wide Hook, Flush to 3/4" (0.0 to 19.1 mm) Offset
11094000927	Adjustable Stainless Steel Wide Hook, 7/8" to 1-5/8" (22.2 to 41.3 mm) Offset

## 1095 Stainless Steel Spring Action Door Closer



Part No.	Description
11094000926	Adjustable Stainless Steel Wide Hook, Flush to 3/4" (0.0 to 19.1 mm) Offset
11094000927	Adjustable Stainless Steel Wide Hook, 7/8" to 1-5/8" (22.2 to 41.3 mm) Offset
11095000093	Stainless Steel Closer

## 1229S Cylinder Locking Handle



Part No.	Description
11229S00004	Non-Locking Pull Handle, Satin
11229SC0024XX	Cylinder Locking Pull Handle with 948 Inside Release for 4" Door, Satin
90948001150117	6" Door Rod

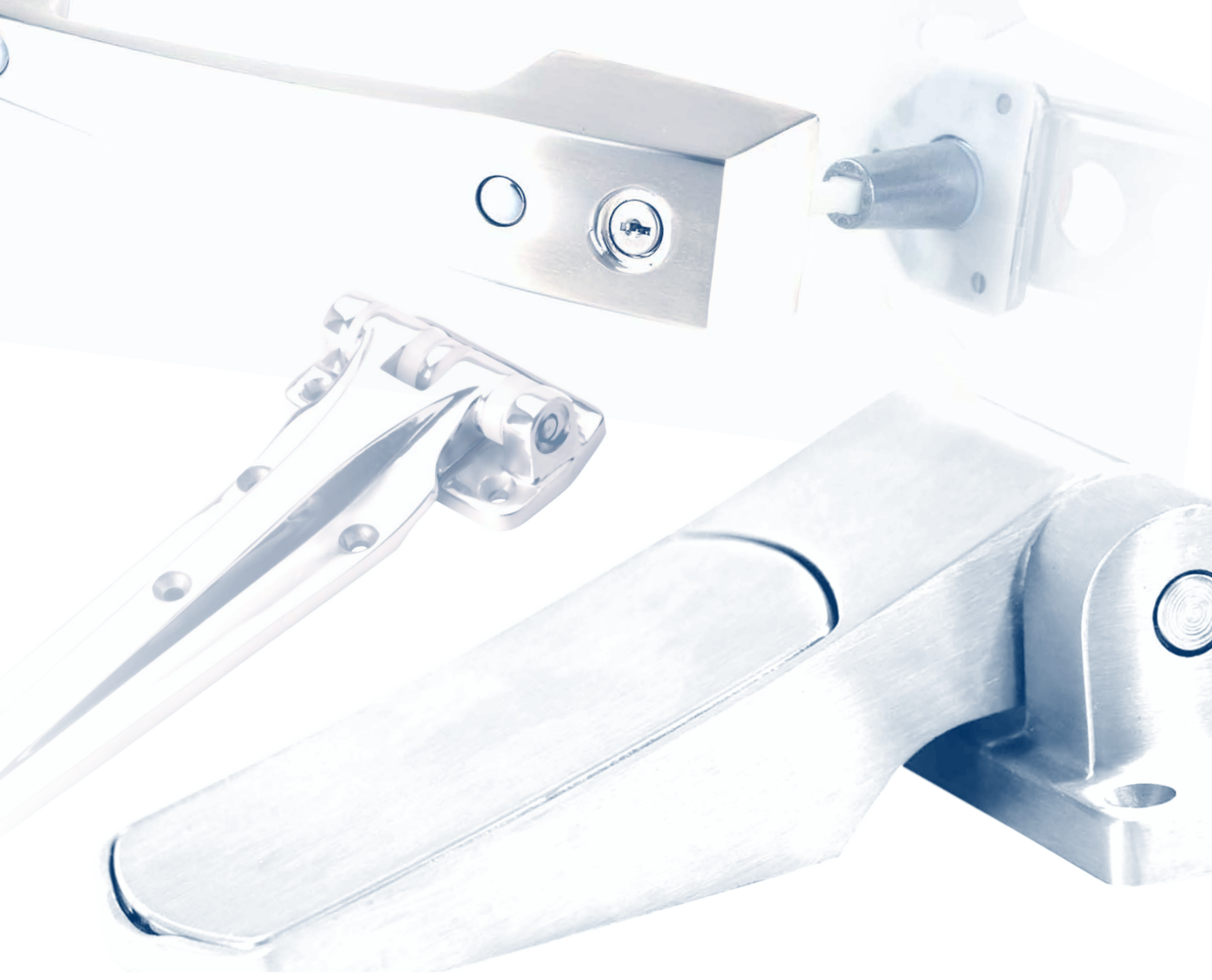
Cylinder locks may be keyed alike or differently; 5 Key changes available; please specify.

## 778 Stainless Steel SafeGuard® Latch/ 779 Roller Strike



Part No.	Description
10778006102	Strike, Stainless Steel Roller -1/8" to 3/4" (-3 to 19 mm)
10778006103	Strike, Stainless Steel Roller 3/4" to 1-5/8" (19 to 41 mm)
10778006104	Strike, Stainless Steel Roller 1- 5/8" to 2-1/2" (41 to 64 mm)



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