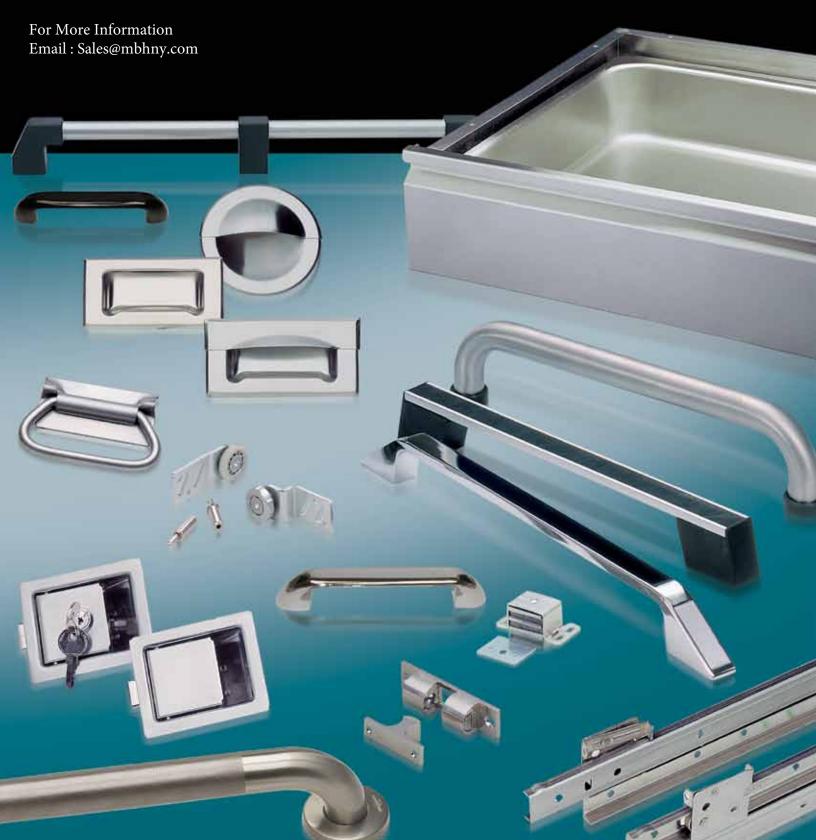


CABINET HARDWARE

Distributed by : MBH International Sales, Inc.



Alphabetical Index

| DESCRIPTION | PAGE | DESCRIPTION | PAGE |
|--------------------------|-----------------|-------------------------------|------------|
| В | | Н | |
| BALL BEARING ASSEMBLIES | G30 | CONCEALED CABINET HINGES | G12 |
| BEARINGS | G27 - G30 | CONCEALED PIVOT HINGES | G12 |
| BOLT, SECURITY | G14 | LATCH HINGES | G12 |
| BRACKETS, HANDLE | G5 | BUTT HINGES | G12 |
| BUMPERS | G26 | PIVOT HINGES | G12 |
| BOWN ENG | G2 0 | LIFT-OFF HINGES | G11 |
| С | | Em 1 011 11111025 | 011 |
| CASH BOXES, CASH DRAWERS | G24 | К | |
| CATCHES | G15, G16 | KNOBS | G5 |
| CARDHOLDER-PULL | G9 | | - |
| CONCAVE BEARINGS | G29 | L | |
| 33113/112 22/1111113 | 3 _3 | LATCHES | G8 - G11 |
| D | | LOCKS | G13 - G14 |
| DOOR GUIDES | G31 | 10 0.10 | 010 01. |
| DOOR HANDLES | G2 | 0 | |
| DOOR STOP | G31 | OVERHEAD TRACK COMPONENTS | G31 |
| DRAWER ASSEMBLY | G23 | OVERNIE/IS TIMON COMM CITETIO | 031 |
| DRAWER BOTTOM PLATES | G23 | P | |
| DRAWER BRACKETS | G25 | PADDLE LATCHES | G8 |
| DRAWER FRONTS | G25 | PULL/PUSH PLATES | G2 |
| DRAWER PANS | G22 | PULLS | G6, G7, G9 |
| DRAWER SLIDES | G17 - G21 | PULLEY | G30 |
| DRAWER SPACERS | G23 | | 200 |
| | | R | |
| F | | RUBBER TIRE BEARINGS | G29 |
| FLAT BEARINGS | G28 | | |
| | | S | |
| G | | SHEAVES | G31 |
| GRAB BARS | G3 | SLIDING DOOR COMPONENTS | G31 |
| GROMMETS | G26 | STUD, FEMALE | G7 |
| GUIDE PINS | G31 | SUPPORTS, HANDLE | G5 |
| | | , | |
| Н | | Т | |
| HANDLE BRACKETS | G5 | THUMBSCREW FASTENER | G6 |
| HANDLES | G2, G4 - G6, G9 | | |
| HAND RAILS | , G3 | W | |
| HASP & STAPLE | G9 | WHEELS | G30 |
| HINGES | G10 - G12 | | |
| CONTINUOUS HINGES | G10 | | |
| | | | |

All photographs and illustrations are considered to be a representation of the actual item. In some cases there may be slight variations.

This catalog, copy, part numbers and unique method of illustrating products is copyrighted by Component Hardware Group, Inc. All rights reserved.

No portion of this catalog may be reproduced in any form or by any means in whole or in part, without the written consent of Component Hardware.

Component Hardware Group reserves the right to make any and all changes and to discontinue any of its products without notice.

Not responsible for typographical errors.

^{*}May not be identical to competitors' products.

Component Hardware Group is a proud member of the following organizations

















Products shown in this catalog may be listed and/or certified by one or more of the following regulatory agencies and will be designated by the following marks

















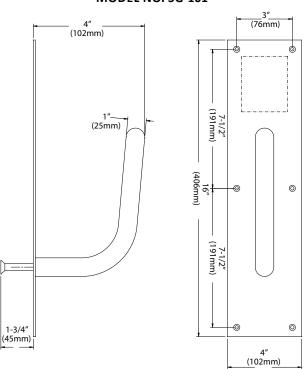
Door Handles & Pull/Push Plates



SANIGRASP™ DOOR HANDLE

- HEAVY DUTY CONSTRUCTION MOUNTING HARDWARE INCLUDED
- \bullet FULL 1" ANGLED TUBULAR PULL FOR OPENING EASE WITH THE FOREARM
 - HOLE PATTERNS TO MATCH MOST STANDARD DOOR PUSH-PULL PLATES MAKE RETRO-FIT EASY
- PROVIDED WITH SANIGUARD® ANTIMICROBIAL PRODUCT PROTECTION
 - ELIMINATES THE NEED TO USE YOUR HAND TO OPEN RESTROOM DOOR AFTER WASHING YOUR HANDS
 - ADA AND ABA COMPLIANT

MODEL NO. SG-101

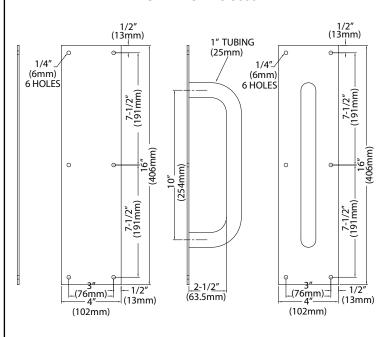




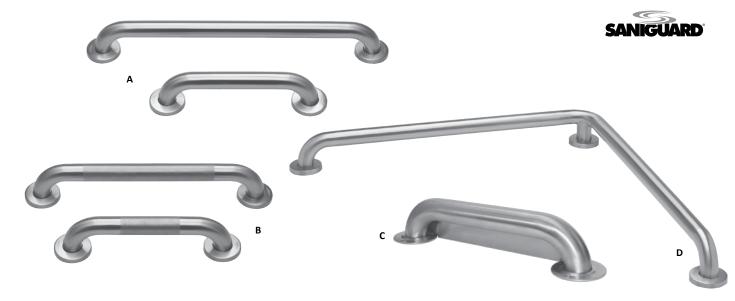
PULL/PUSH PLATES

- ALL STAINLESS STEEL CONSTRUCTION RETRO-FITS TO MOST COMMON PUSH/PULL PLATE HOLE-PATTERNS
- SANIGUARD® TREATMENT INHIBITS THE GROWTH OF BACTERIA, MOLDS AND FUNGI, WHICH CAN CAUSE ODORS, STAINING AND PRODUCT DETERIORATION AND ELIMINATES FINGERPRINTS
 - SANIGUARD® PRODUCT PROTECTION WILL LAST FOR THE USEFUL LIFE OF THE PRODUCT

MODEL NO. P75-1000-Q MODEL NO. P75-4000 MODEL NO. P75-5000

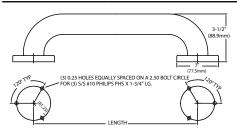


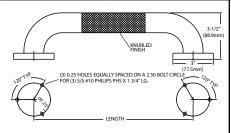
NOTE: SANIGUARD® PRODUCT PROTECTION IS DESIGNED TO KEEP THE PRODUCT FRESHER AND CLEANER BETWEEN NORMAL CLEANING ROUTINES. IT IS NOT A DISINFECTANT AND WILL NOT PROTECT USERS OR OTHERS AGAINST FOOD-BORNE ILLNESS OR DISEASE. ALWAYS USE GOOD HYGIENE AND CLEANING PRACTICES.

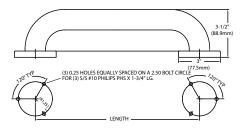


GRAB BARS AND HAND RAILS

| REF. A | | REF. B | | REF. C | |
|--------------|---------------|--------------|---------------|----------------------------|--------------|
| SMOOTH FIN | IISH GRAB BAR | KNURLED FIN | IISH GRAB BAR | R PRISON ANTI-LIGATURE GRA | |
| MODEL NO. | DIMENSION | MODEL NO. | DIMENSION | MODEL NO. | DIMENSION |
| GBS15-1112-Q | 12" (305mm) | GBS15-4112-Q | 12" (305mm) | GBS15-1112-QP | 12" (305mm) |
| GBS15-1116-Q | 16" (406mm) | GBS15-4116-Q | 16" (406mm) | GBS15-1116-QP | 16" (406mm) |
| GBS15-1118-Q | 18" (457mm) | GBS15-4118-Q | 18" (457mm) | GBS15-1118-QP | 18" (457mm) |
| GBS15-1124-Q | 24" (610mm) | GBS15-4124-Q | 24" (610mm) | GBS15-1124-QP | 24" (610mm) |
| GBS15-1130-Q | 30" (762mm) | GBS15-4130-Q | 30" (762mm) | GBS15-1130-QP | 30" (762mm) |
| GBS15-1132-Q | 32" (813mm) | GBS15-4132-Q | 32" (813mm) | GBS15-1132-QP | 32" (813mm) |
| GBS15-1136-Q | 36" (914mm) | GBS15-4136-Q | 36" (914mm) | GBS15-1136-QP | 36" (914mm) |
| GBS15-1142-Q | 42" (1067mm) | GBS15-4142-Q | 42" (1067mm) | GBS15-1142-QP | 42" (1067mm) |
| GBS15-1148-Q | 48" (1219mm) | GBS15-4148-Q | 48" (1219mm) | GBS15-1148-QP | 48" (1219mm) |







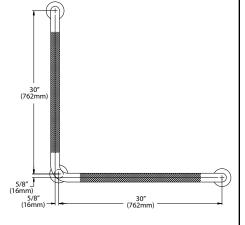
REF. D

SMOOTH L-SHAPED GRAB BAR

| *************************************** | | | | |
|---|-------------------------------|--|--|--|
| MODEL NO. | DIMENSION | | | |
| GBS15-113030Q | 30" x 30" (762mm x 762mm) | | | |
| - | 40" x 30" (1017mm x 762mm) | | | |

KNURLED L-SHAPED GRAB BAR

| MODEL NO. | DIMENSION |
|---------------|-------------------------------|
| GBS15-413030Q | 30" x 30" (762mm x 762mm) |
| GBS15-414030Q | 40" x 30" (1017mm x 762mm) |



STAINLESS STEEL, 1-1/2" DIAMETER GRAB BARS. AVAILABLE IN SMOOTH OR KNURLED FINISH, COMPLETE WITH CONCEALED MOUNTING FLANGE AND PRESS-ON FLANGE COVER. ALL GRAB BARS ARE PERMANENTLY COATED WITH SANIGUARD® TREATMENT.

NOTE: SANIGUARD® PRODUCT PROTECTION IS DESIGNED TO KEEP THE PRODUCT FRESHER AND CLEANER BETWEEN NORMAL CLEANING ROUTINES. IT IS NOT A DISINFECTANT AND WILL NOT PROTECT USERS OR OTHERS AGAINST FOOD-BORNE ILLNESS OR DISEASE. ALWAYS USE GOOD HYGIENE AND CLEANING PRACTICES.

Handles



HANDLES

REF. A

SCULPTURED HANDLES FEATURING...



- SOLID METAL CASTING POLISHED CHROME FINISH
- FRONT OR REAR FASTENING TWO LENGTHS AVAILABLE

| MODEL NO. | O.A. LENGTH | "A" DIM. | "B" DIM. |
|-----------|-------------------|------------------|------------------|
| P48-1010 | 14-5/8" (371mm) | 13-7/16" (340mm) | 12-7/16" (316mm) |
| P48-1012 | 12-13/16" (325mm) | 11-5/8" (295mm) | 10-5/8" (270mm) |

NOTES:"A" DIMENSION REPRESENTS HOLE CENTERS FOR FRONT MOUNTING #10 SCREWS. "B" DIMENSION REPRESENTS THREADED HOLE CENTERS TO RECEIVE 1/4-20 SCREWS FOR REAR MOUNTING. DECORATIVE TRIM INSERTS ARE SUPPLIED TO CONCEAL FRONT MOUNTING SCREWS. EXTRA TRIM INSERTS ARE AVAILABLE AND MAY BE ORDERED AS MODEL NO. P48-X002.

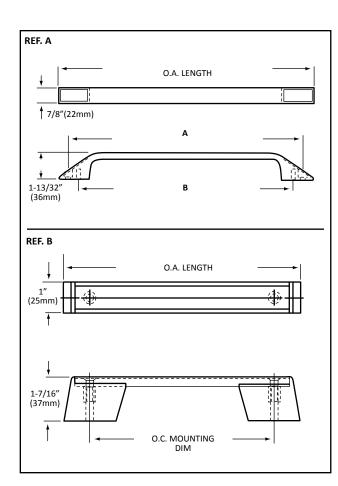
REF. B

DECORATIVE HANDLES FEATURING...

- DUAL MOUNTING...FRONT OR REAR TWO STANDARD LENGTHS AVAILABLE
- HEAT RESISTANT HEAVY DUTY CONSTRUCTION
- ANODIZED ALUMINUM HANDLE WITH NYLON SUPPORTS

| MODEL NO. | O.A. LENGTH | O.C. MOUNTING DIM. |
|------------|------------------|--------------------|
| P49-1500-6 | 7-11/16" (195mm) | 6" (152mm) |
| P49-1500 | 12-1/4" (311mm) | 10-5/8" (270mm) |

NOTES: PRE-ASSEMBLED HANDLES WILL ACCEPT SCREWS FOR FRONT MOUNTING. INTERNAL BRASS BUSHINGS ACCEPT STANDARD 1/4-20 MACHINE SCREWS FOR REAR FASTENING. A PRESSURE SENSITIVE BLACK VINYL INSERT CONCEALS SCREW HOLES. OTHER LENGTHS AVAILABLE UPON APPLICATION ON QUANTITY ORDERS.





HANDLES & KNOBS

REF. A HANDLE BRACKETS HEAVY-DUTY NYLON

FIBERGLASS REINFORCED END BRACKETS (PR.)
AND CENTER SUPPORT BRACKET (EA.)

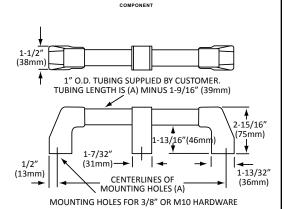
IDEAL FOR MOBILE CARTS.
CONCEALED MOUNTING FEATURE. FRONT OR REAR MOUNT.
TEMPERATURE RANGE TO 300°F (149°C).

MODEL NO. P49-2100

END BRACKET (PAIR)

MODEL NO. P49-2200

CENTER SUPPORT BRACKET (EACH)



REF. B HEAVY- DUTY TUBULAR HANDLES STAINLESS STEEL, SATIN FINISH

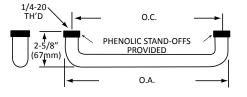
MODEL NO. P47-1012

12-7/8" (327mm) O.A. 12" (305mm) O.C.

MODEL NO. P47-1018

18-7/8" (479mm) O.A. 18" (457mm) O.C.

MATERIAL: 7/8" (22mm)
O.D. STAINLESS STEEL FORMED TUBING





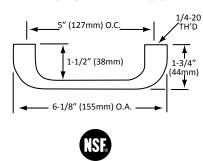
REF. C

OFFSET HANDLE

CHROME PLATED

MODEL NO. P40-1010

MATERIAL: CHROME PLATED DIE CAST METAL



REF. D

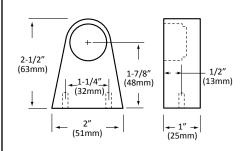
HANDLE SUPPORTS

ALUMINUM FOR 1" (25mm) O.D. TUBING

EACH SUPPORT IS TAPPED TO RECEIVE (2) 1/4-20 SCREWS

MODEL NO. P49-1010 (ONE PAIR)

MATERIAL: DIE CAST ALUMINUM WITH SATIN TEXTURED FINISH

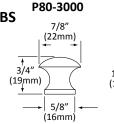


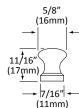
REF. E

CHROME PLATED BRASS KNOBS

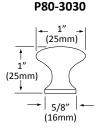
ALL KNOBS TAPPED TO RECEIVE #8-32 SCREWS.

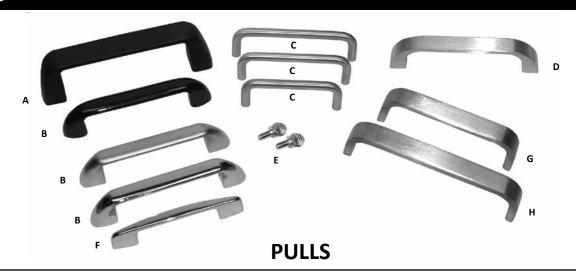






P80-3020

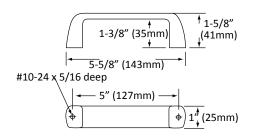




REF. A HANDLE BLACK NYLON FIBERGLASS REINFORCED WITH SOLID BRASS TAPPED INSERTS

IDEAL FOR HEATED CABINETS. RATED TO 300°F (149°C TEMPERATURE). FULL 1-3/8" GRIP CLEARANCE

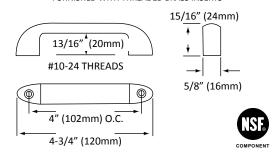
MODEL NO. P53-1012



REF. B PULLS DIE CAST OR NYLON

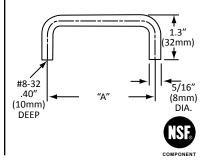
| MODEL NO. | MATERIAL | FINISH |
|-----------|----------|-----------------|
| P50-1010 | DIE CAST | POLISHED CHROME |
| P50-1011 | DIE CAST | BUFFED SATIN |
| P52-1010* | NYLON | GLOSS BLACK |

*FURNISHED WITH THREADED BRASS INSERTS

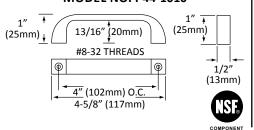


REF. C WIRE PULLS SATIN CHROME FINISH

| MODEL NO. | "A" |
|-----------|---------------|
| P45-3000 | 3" (76mm) |
| P45-3500 | 3-1/2" (89mm) |
| P45-4000 | 4" (102mm) |

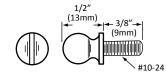


PULLS ALUMINUM ALLOY SATIN FINISH MODEL NO. P44-1010

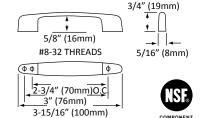


STAINLESS STEEL MODEL NO. P51-1024

USED TO MEET NSF REQUIREMENTS WHERE HANDLES & PULLS MUST BE FASTENED OR REMOVED WITHOUT THE USE OF TOOLS



PULLS DIE CAST...CHROME PLATED MODEL NO. P51-1010

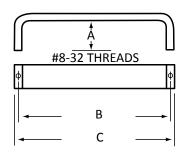


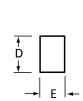
REF. G, H

BAR PULLS, STAINLESS STEEL...SATIN FINISH

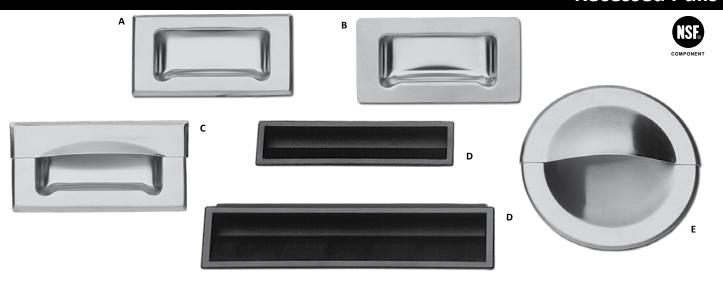
MATERIÁL: 1/4" (6mm) THICK SOLID STAINLESS STEEL

| | REF. I | REF. H |
|-------------|-----------------------|-----------------------|
| DWG. REF | MODEL NO. P46-1010 | MODEL NO. P46-1012 |
| Α | 1" (25mm) | 1" (25mm) |
| В | 5" (127mm) O.C. | 4" (102mm) O.C. |
| С | 5-1/4" (133mm) | 4-1/4" (108mm) |
| D | 1-1/4" (32mm) | 1-1/4" (32mm) |
| E | 5/8" (16mm) | 5/8" (16mm) |





Recessed Pulls



RECESSED PULLS

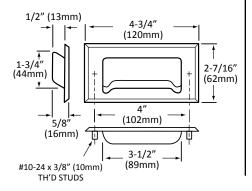
REF. B

(16mm)

REF. A DOOR PULL STAINLESS STEEL WITH FRAME BEVELED EDGE

MODEL NO. P62-1010

RETAINING LOCKNUTS PROVIDED



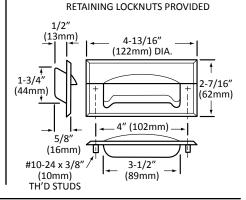
DOOR PULL STAINLESS STEEL FLUSH TYPE FOR WELDING MODEL NO. P62-1014 4-3/4" (120mm) 1-3/4" (62mm)

3-1/2"

(89mm)

REF. C DRAWER PULL STAINLESS STEEL FULL GRIP TYPE WITH FRAME BEVELED EDGE

MODEL NO. P63-1012



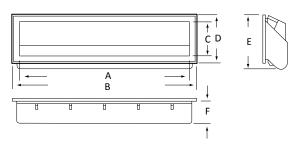
REF. D

RECESSED DOOR PULL

- BLACK ABS THERMOPLASTIC
- SHOCK RESISTANT SNAP-IN STYLE

ONE PIECE CONSTRUCTION FOR FAST, EFFICIENT INSTALLATION

| MODEL NO. | Α | В | С | D | E | F |
|-----------|---------------|--------------------|---|---|-------------------|----------------|
| P73-1000 | 5" (127mm) | 5-7/16" (138mm) | | | 1-9/16" (40mm) | 5/8" (16mm) |
| P73-2000 | | 7-7/16" (189mm) | | | | |





FEMALE STUD CONVERTS MALE STUD TO FEMALE

IDEAL FOR USE ON WOOD CABINETS



#10-24 TH'D X 5/8" (16mm) LG.

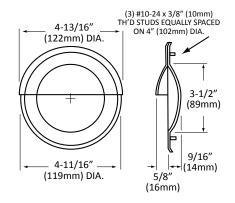
MODEL NO. P50-5000

REF. E

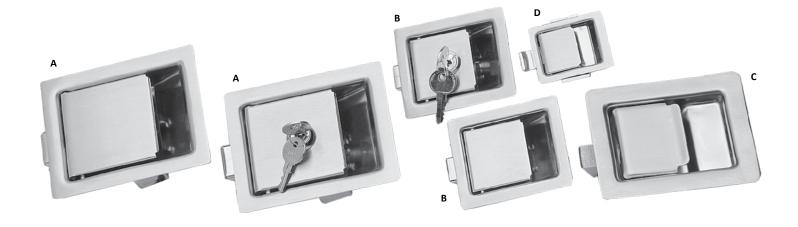
ROUND PULL STAINLESS STEEL WITH BEVELED EDGE MOUNT

MODEL NO. P60-1010

RETAINING LOCKNUTS PROVIDED



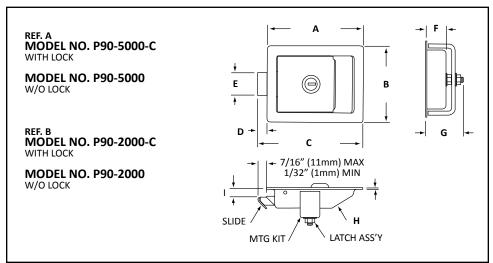
Heavy Duty Stainless Steel Slide & Paddle Latches



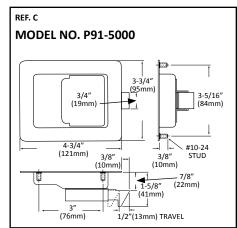
HEAVY- DUTY STAINLESS STEEL PADDLE LATCHES

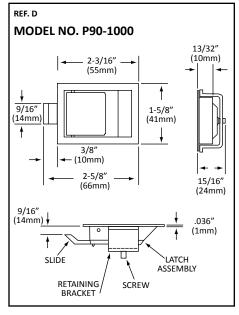


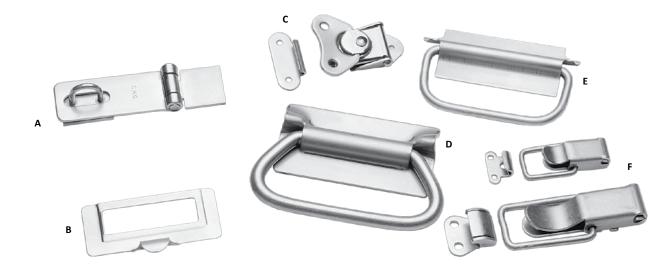
- BRUSHED STAINLESS STEEL FINISH
- RUGGED ALL STAINLESS CONSTRUCTION
- ALLOWS FOR CLEAN, FLUSH MOUNTING
- CONVENIENT SIZE LATCHES OFFER A WIDE RANGE OF APPLICATION
 - ECONOMICALLY PRICED
- UNIQUE REAR MOUNTING BRACKET PROVIDES FAST INSTALLATION
- IDEAL FOR MOBILE CARTS AND ACCESS DOORS WHERE CONVENTIONAL SURFACE MOUNTED HARDWARE IS INAPPROPRIATE



| REF. | MODEL NO. | Α | В | С | D | E | F | G | Н | ı |
|------|------------|---------|----------|---------|--------|---------|---------|----------|--------|--------|
| | P90-5000 | 4-7/8" | 3-7/8" | 5-3/8" | 1/2" | 1-5/32" | 1-1/32" | 1-29/32" | .63" | 7/16" |
| Α | P90-5000-C | (124mm) | (98mm) | (137mm) | (13mm) | (29mm) | (26mm) | (48mm) | (16mm) | (11mm) |
| | P90-2000 | 3-5/16" | 2-11/16" | 3-5/8" | 5/16" | 3/4" | 3/4" | 1-13/32" | .048" | 5/16" |
| В | P90-2000-C | (84mm) | (68mm) | (92mm) | (8mm) | (19mm) | (19mm) | (36mm) | (2mm) | (11mm) |

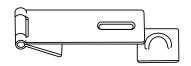






PULLS & CATCHES

REF. A HASP & STAPLE, STAINLESS STEEL



MODEL NO. M80-2500 2-1/2" x 1" x .072 (63mm x 25mm x 2mm)

CARDHOLDER & PULL, STAINLESS STEEL



MODEL NO. P88-1010

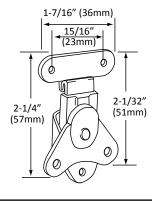
OVERALL SIZE: 2-15/16" x 1-5/16" (74mm x 33mm) CARD SIZE: 2-1/8" X 1-1/8" (54mm x 28mm)

REF. C

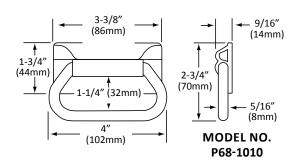
LINK-LOCKING LATCH, STAINLESS STEEL

MODEL NO. M11-8201

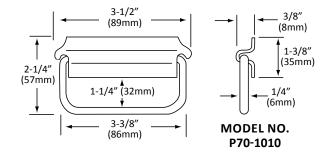
HEIGHT: 2-1/4" (57mm)
WIDTH: 1-7/16" (36mm)
PROFILE: 1/2" (12mm)
PULL DOWN PRESSURE: 90 lbs (41kg)
LOAD CAPACITY: 300 lbs (136kg)



HEAVY DUTY, STRAIGHT BACK DROP HANDLE, STAINLESS STEEL



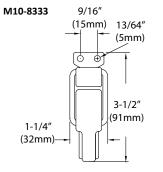
STRAIGHT BACK DROP HANDLE, STAINLESS STEEL

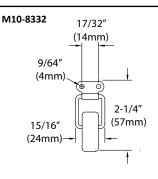


REF. F

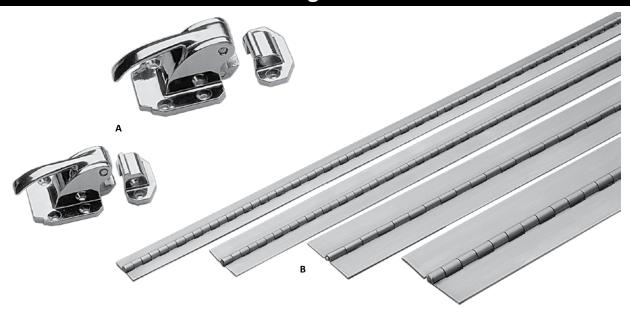
DRAWER-TITE ACTION CATCHES STAINLESS STEEL

| MODEL NO. | LENGTH | WIDTH | HOLES |
|-----------|--------|--------|-------|
| M10-8332 | 2-1/4" | 1" | .132 |
| | (57mm) | (25mm) | (3mm) |
| M10-8333 | 3-3/8" | 1-1/4" | .195 |
| | (86mm) | (32mm) | (5mm) |





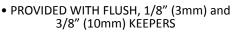
Cabinet Latches & Continuous Hinges



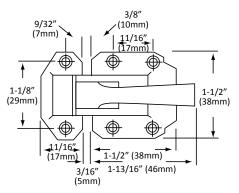
CABINET LATCHES, HANDLES LATCHES & CONTINUOUS HINGES

REF. A

CABINET LATCHES



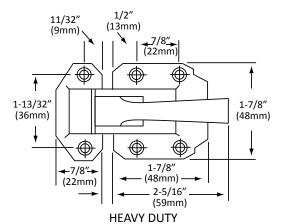




STANDARD DUTY

- MOUNTING HOLES Ø.150 THRU WITH Ø.279 X 82° CSK
 TOTAL 6 MOUNTING HOLES
 - MOUNTING HOLES TO SUIT #6 FLAT HEAD SCREW

MODEL NO. M15-9210



- MOUNTING HOLES Ø.177 THRU WITH Ø.332 X 82° CSK
 TOTAL 6 MOUNTING HOLES
 - MOUNTING HOLES TO SUIT #8 FLAT HEAD SCREW

MODEL NO. M15-9211

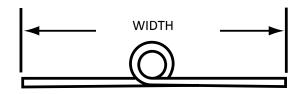
REF. B

CONTINUOUS HINGE STAINLESS STEEL WITH STAINLESS STEEL PIN

| MODEL NO. | WIDTH | LENGTH | GAUGE | PIN DIA. |
|-----------|---------|----------|---------|----------|
| M48-0112 | 3/4" | 72" | .035 | .086 |
| | (19mm) | (1829mm) | (0.9mm) | (2.2mm) |
| M48-0121 | 1-1/16" | 72" | .035 | .086 |
| | (27mm) | (1829mm) | (0.9mm) | (2.2mm) |
| M48-0122 | 1-1/16" | 72" | .040 | .086 |
| | (27mm) | (1829mm) | (1.0mm) | (2mm) |
| M48-0131 | 1-1/2" | 72" | .035 | .090 |
| | (38mm) | (1829mm) | (0.9mm) | (2.3mm) |
| M48-0132 | 1-1/2" | 72" | .040 | .090 |
| | (38mm) | (1829mm) | (1.0mm) | (2.3mm) |
| M48-0142 | 2" | 72" | .040 | .120 |
| | (51mm) | (1829mm) | (1.0mm) | (3mm) |
| M48-0143 | 2" | 72" | .050 | .120 |
| | (51mm) | (1829mm) | (1.3mm) | (3mm) |
| M48-0144 | 2" | 72" | .060 | .120 |
| | (51mm) | (1829mm) | (1.5mm) | (3mm) |
| M48-0154 | 2-1/2" | 72" | .060 | .187 |
| | (64mm) | (1829mm) | (1.6mm) | (4.8mm) |
| M48-0134 | 1-1/2" | 72" | .060 | .125 |
| | (38mm) | (1829mm) | (1.6mm) | (3.2mm) |

NOTE:

HINGE FURNISHED WITHOUT HOLES. OTHER SIZES AVAILABLE UPON REQUEST.



THREE POINT LATCH

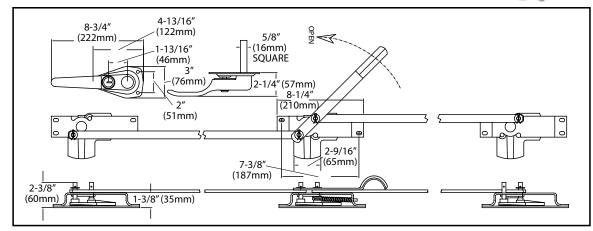
STAINLESS STEEL

• ALL STAINLESS STEEL CONSTRUCTION • POSITIVE DEAD BOLT LOCKING

- HOLDS DOOR CLOSED IN 3 PLACES-TOP, CENTER, & BOTTOM TO MINIMIZE LEAKAGE AND SAVE ENERGY
- STRONGEST LATCH MADE SPRING LOADED OVER-CENTER LATCHING POSITIVE INSIDE RELEASE MECHANISM

MODEL NO. W37-3000-SS



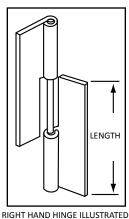


LIFT-OFF HINGES









| MODEL NO. | LENGTH | OPEN | GAUGE | PIN DIA. | HAND |
|---|--------------|------------------|-----------------|----------------|------|
| R74-8000-RH | 2" (51mm) | 1-3/4" (44mm) | .075 (2mm) | 3/16" (5mm) | R.H. |
| R74-8001-LH | 2" (51mm) | 1-3/4" (44mm) | .075 (2mm) | 3/16" (5mm) | L.H. |
| R74-8100-RH | 3" (76mm | 2" (51mm) | .075 (2mm) | 3/16" (5mm) | R.H. |
| R74-8101-LH | 3" (76mm) | 2" (51mm) | .075 (2mm) | 3/16" (5mm) | L.H. |
| R74-9000-RH | 2" (51mm) | 1-1/4" (32mm) | .060 (1.6mm) | 1/8" (3mm) | R.H |
| R74-9001-LH | 2" (51mm) | 1-1/4" (32mm) | .060 (1.6mm) | 1/8" (3mm) | L.H. |
| NOTES: ALL HINGES ARE FURNISHED WITHOUT HOLES | | | | | |

LIFT-OFF FLAG HINGE

- SWEDGED KNUCKLE
 - NON-HANDED
- STAINLESS STEEL and NYLON BEARING
- ELIMINATES MORTISING OF DOOR OR JAMB
- MINIMUM DOOR CLEARANCE REQUIRED

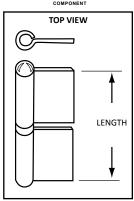
STANDARD DUTY **MODEL NO. M75-1002**

2-1/16" (52mm) LG. x 1-3/32" (28mm) x .075 (2mm) 3/16" (5mm) PIN DIA.

HEAVY DUTY MODEL NO. M75-5003

3" (76mm) LG. x 1-3/8" (35mm) x .075 (2mm) 1/4" (6mm) PIN DIA.





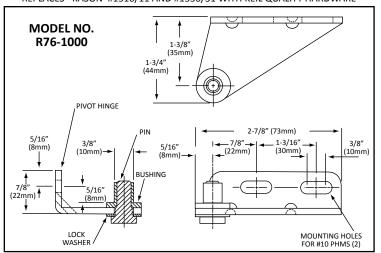
Hinges



REF. A CONCEALED PIVOT HINGES STAINLESS STEEL

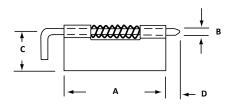
- OBLONG MOUNTING HOLES FOR EASY DOOR ADJUSTMENT
 SELF-LUBRICATING BRONZE PIVOT BUSHING
- REMOVABLE PIVOT PIN ALLOWS DOOR TO BE REMOVED WITHOUT DISASSEMBLING ENTIRE BRACKET
- SUPPLIED AS A SET...REVERSIBLE FOR LEFT OR RIGHT-HANDED DOORS

REPLACES* KASON #1510/11 AND #1530/31 WITH KEIL QUALITY HARDWARE



RIGHT HAND LATCH HINGES STAINLESS STEEL

LEFT HAND MODELS AVAILABLE ON APPLICATION TO ORDER, ADD SUFFIX -LH



| MODEL NO. | Α | В | С | D | GAUGE |
|--------------|--------|-------|--------|--------|--------|
| M12-9293 | 1-3/8" | 5/32" | 3/4" | 1/4" | .040 |
| | (35mm) | (4mm) | (19mm) | (6mm) | (.1mm) |
| M12-9294 | 2" | 3/16" | 7/8" | 3/8" | .050 |
| | (51mm) | (5mm) | (22mm) | (10mm) | (1mm) |
| M12-9295 | 2-3/4" | 1/4" | 1" | 1/2" | .062 |
| | (70mm) | (6mm) | (25mm) | (13mm) | (2mm) |

REF. C BUTT HINGES STAINLESS STEEL

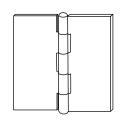
MODEL NO. M74-2078

2" (51mm) LG. x 2" (51mm) OPEN x 14 ga (2mm) .187 (5mm) PIN DIA.

MODEL NO. M74-3078

3" (76mm) LG. x 3" (76mm) OPEN x 14 ga (2mm) .187 (5mm) PIN DIA.

NOTE: HINGES ARE FURNISHED WITHOUT HOLES.

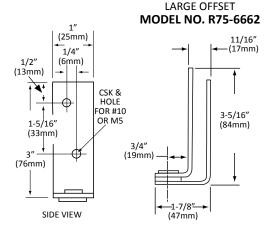


PIVOT HINGES NICKEL PLATED STEEL

7/16" JAM BRKT DOOR BRKT 3/4" (19mm) 3-5/16" (84mm)

SMALL OFFSET

REF. D





LOCKS

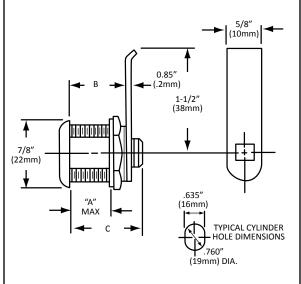
UTILITY LOCKS STAINLESS STEEL FACED

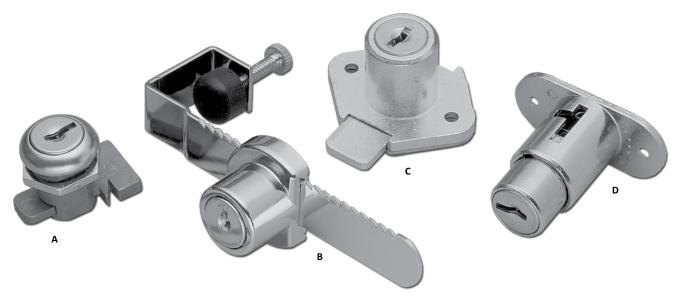
- DISC TUMBLER
- FOUR BARREL LENGTHS AVAILABLE
- PERMITS MATERIAL THICKNESS TO 1-3/16" (30mm)
- KEY REMOVABLE IN LOCKED OR UNLOCKED POSITION
 - FURNISHED WITH TWO KEYS

| MODEL NO. | Α | В | С | KEYING |
|-----------|---------------|---------------|---------------|-----------------------------|
| P30-4750 | 9/32" (7mm) | 5/8" (16mm) | 7/8" (22mm) | ALIKE |
| P30-4751 | 9/32" (7mm) | 5/8" (16mm) | 7/8" (22mm) | DIFFERENT |
| P30-4752 | 9/32" (7mm) | 5/8" (16mm) | 7/8" (22mm) | DIFFERENT & MASTER KEYED |
| P30-4760 | 11/16" (17mm) | 7/8" (22mm) | 1-1/8" (28mm) | ALIKE |
| P30-4761 | 11/16" (17mm) | 7/8" (22mm) | 1-1/8" (28mm) | DIFFERENT |
| P30-4762 | 11/16" (17mm) | 7/8" (22mm) | 1-1/8" (28mm) | DIFFERENT & MASTER KEYED |
| P30-4770 | 15/16" (24mm) | 1-1/8" (28mm) | 1-3/8" (35mm) | ALIKE |
| P30-4771 | 15/16" (24mm) | 1-1/8" (28mm) | 1-3/8" (35mm) | DIFFERENT |
| P30-4772 | 15/16" (24mm) | 1-1/8" (28mm) | 1-3/8" (35mm) | DIFFERENT & MASTER KEYED |
| P30-4780 | 1-1/8" (28mm) | 1-3/8" (35mm) | 1-5/8" (41mm) | ALIKE |
| P30-4781 | 1-1/8" (28mm) | 1-3/8" (35mm) | 1-5/8" (41mm) | DIFFERENT |

TO ORDER ADDITIONAL KEYS (KEYED-ALIKE-TYPE 802) USE MODEL NO. P30-0802 TO ORDER MASTER KEYS USE MODEL NO. P30-1000

NOTE: CAMS OPERATE IN 180° SEMI-CIRCLE. 90° OPERATING CAMS AVAILABLE UPON APPLICATION (ALSO AVAILABLE AS KEYED ALIKE IN SERIES). SPUR WASHERS FOR WOOD DRAWERS AVAILABLE ON SPECIAL ORDER.





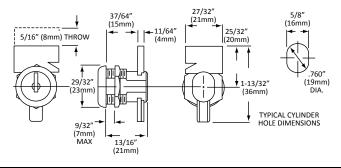
LOCKS

REF. A

T-BOLT LOCK STAINLESS STEEL FACED

- FIVE DISC TUMBLER
- FOR HOLLOW METAL DRAWERS AND FOAMED IN PLACE DOORS
- HEAVY-DUTY VERTICAL DEAD BOLT REMOVABLE FOR INSTALLATION
- FURNISHED WITH TWO BRASS KEYS

MODEL NO. P11-0480

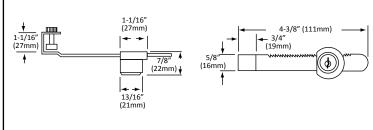


REF. B

SLIDING DOOR LOCK ADJUSTABLE

- POLISHED CHROME FINISH TAMPERPROOF • FOR GLASS DOORS UP TO 11/16" (17mm) THICK
- WOOD, WOOD FRAMED, OR METAL DOORS UP TO 1" (25mm) THICK
 RATCHET BAR IS TIGHTENED IN POSITION WITH THUMBSCREW

MODEL NO. P22-0006

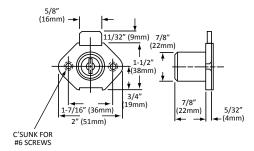


REF. C

DRAWER LOCK

- EASY TO INSTALL
- FIVE DISC TUMBLER
- \bullet NON FERROUS SATIN BRASS BARREL AND CASE
 - FURNISHED WITH TWO BRASS KEYS

MODEL NO. P10-0370

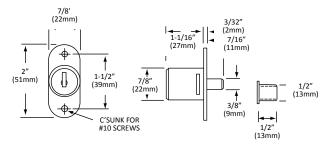


REF. D

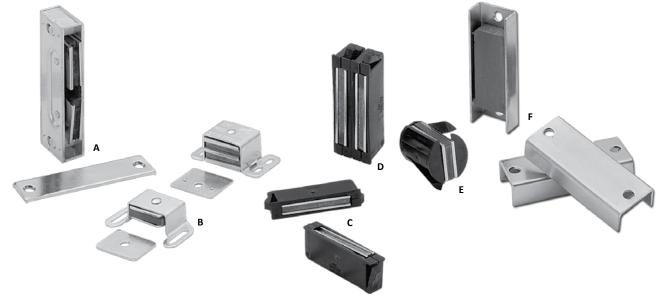
PLUNGER LOCK

NICKEL PLATED • FIVE DISC TUMBLER
 FOR BYPASSING DOORS
 APPROX. 3/4" (19mm) THICK AND OVER
 SUPPLIED WITH EASY TO INSTALL "PUSH-IN" BOLT RECEIVER
 LOCKING CYLINDER CANNOT BE REMOVED
 FROM HOUSING WITHOUT KEY

MODEL NO. P20-0490



Magnetic Catches



MAGNETIC CATCHES

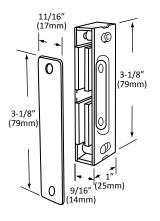
REF. A

CABINET CATCH MAGNETIC

HEAVY DUTY
DOUBLE MAGNET

MODEL NO. M32-2401

MATERIAL: ALUMINUM WITH CONCEALED MAGNETS 30 lbs (13.6 kg) PULL



REF. B

CABINET CATCH MAGNETIC

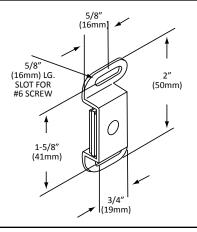
SINGLE MAGNET

MODEL NO. M30-2400

SIZE: 2" x 1-1/16" X 1/2" (51mm x 27mm x 13mm) 12 lbs (5 kg) PULL

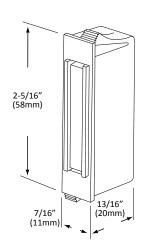
DOUBLE MAGNET
MODEL NO. M30-5920

SIZE: 2" x 1-1/16" x 3/4" (51mm x 27mm x 19mm) 20 lbs (9 kg) PULL



REF. C

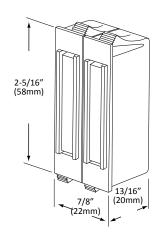
CABINET CATCHMAGNETIC, SNAP-IN TYPE



MODEL NO. M36-0201

MATERIAL: BLACK POLYPROPYLENE WITH CONCEALED MAGNETS 12 lbs (5kg) PULL REF. D

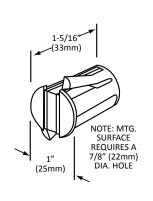
CABINET CATCH MAGNETIC, SNAP-IN TYPE



MODEL NO. M36-0801

MATERIAL: BLACK POLYPROPYLENE WITH CONCEALED MAGNETS 30 lbs (13kg) PULL REF. E

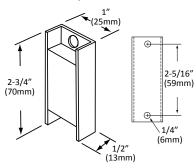
CABINET CATCH MAGNETIC, SNAP-IN TYPE



MODEL NO. M36-0611

MATERIAL: BLACK POLYPROPYLENE WITH CONCEALED MAGNETS 13 lbs (6kg) PULL REF. F

CABINET CATCH MAGNETIC, CONCEALED TYPE



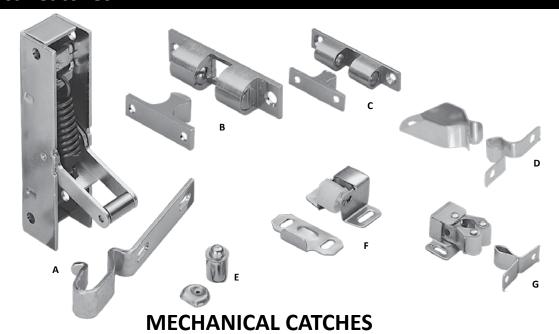
SINGLE CATCH MAGNET MODEL NO. M35-1000

14 lbs (6kg) PULL (STEEL BACKING PLATE REQUIRED)

FURNISHED AS SET OF TWO WITH ATTRACTING POLARITY FOR A STRONGER PULL MODEL NO. M35-2000

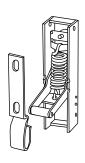
MATERIAL: ZINC PLATED STEEL WITH CONCEALED MAGNETS
• 18 lbs (8kg) PULL

Mechanical Catches



REF. A

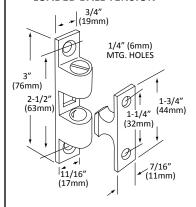
DOOR CATCH HEAVY-DUTY ADJUSTABLE TENSION



MODEL NO. M27-2490

8 lbs (3.6kg) PULL SIZE: 1" X 4" (25mm x 102mm) MATERIAL: STEEL, NICKEL PLATED REF.

DOOR CATCH HEAVY DUTY, 4 WAY* WITH ADJUSTABLE SPRING LOADED BALL TENSION

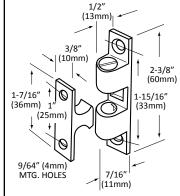


MODEL NO. M22-2430

MATERIAL: SOLID BRASS
WITH SATIN NICKEL FINISH
AND STAINLESS STEEL BALLS
*CATCH MAY BE USED FOR MORTISE
OR SURFACE MOUNT APPLICATION

REF.

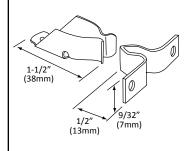
DOOR CATCH STANDARD DUTY WITH ADJUSTABLE SPRING LOADED BALL TENSION



MODEL NO. M22-2420

MATERIAL: SOLID BRASS WITH SATIN NICKEL FINISH STAINLESS STEEL BALLS AND SPRINGS REF. D

DOOR CATCH FRICTION TYPE WITH SPRING STEEL ACTION



MODEL NO. M20-2590

MATERIAL: ZINC PLATED SPRING STEEL

REF. E

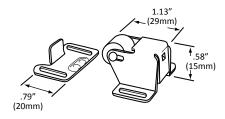
BULLET CATCHES WITH FIXED TENSION



MODEL NO. M25-9469

SIZE: 3/8" X 7/16" (10mm x 11mm) DIA. x LENGTH MATERIAL: STEEL, NICKEL PLATED FURNISHED WITH STRIKE REF. F

SURFACE BOX CATCH WITH SPRING LOADED NYLON ROLLER

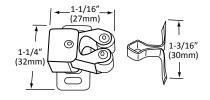


MODEL NO. M24-2260

MATERIAL: ZINC PLATED STEEL

REF. G

CABINET CATCH FRICTION TYPE WITH SPRING ACTION NYLON ROLLERS



MODEL NO. M21-2580

MATERIAL: ZINC PLATED STEEL



DRAWER SLIDES, EXTRA HEAVY - DUTY

S52 SERIES

- NSF LISTED
- STAINLESS STEEL FULL EXTENSION
- 200 lbs (100 kg) LOAD CAPACITY
- SLIDES AND ROLLERS EASILY REMOVED
- INCLUDES 8 BALL BEARING ASSEMBLIES
- RETAINER PLATES...KEEPS SLIDES IN POSITION **EVEN WHEN DRAWERS ARE REMOVED**
- FULLY WELDED STOPS

SPECIFICATIONS

MOUNTING SIDE

25/32" (20mm) **SPACE REQUIRED** HEIGHT 2-7/16" (62mm) **DRAWER EXTENSION FULL TRAVEL**

LOAD CAPACITY 200 lbs (100kg) PER PAIR WITH STAINLESS STEEL

BEARINGS 150 lbs (68kg) PER PAIR WITH DELRIN BEARINGS

MATERIAL 14 ga (2mm) STAINLESS STEEL

ACTION SOLID DELRIN OR STAINLESS STEEL BALL BEARING WHEELS

WITH REMOVABLE STAINLESS STEEL SCREWS

NOTE: LOAD RATING BASED ON 20" (500mm) SLIDE LENGTH PACKAGED 6 PAIR PER CARTON

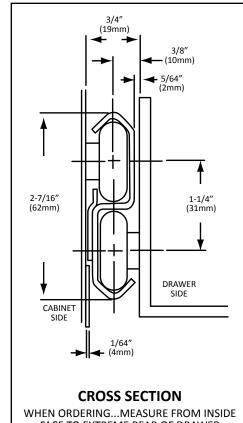
S52 SERIES STAINLESS STEEL FULL EXTENSION DRAWER SLIDES WITH STAINLESS STEEL BEARINGS

| MODEL NO. | SIZE |
|-----------|-------------|
| S52-0020 | 20" (508mm) |
| S52-0022 | 22" (559mm) |
| S52-0024 | 24" (610mm) |
| S52-0026 | 26" (660mm) |
| | |

S52 SERIES STAINLESS STEEL FULL EXTENSION DRAWER SLIDES WITH DELRIN BEARINGS

| MODEL NO. | SIZE |
|-----------|-------------|
| S52-2020 | 20" (508mm) |
| S52-2022 | 22" (559mm) |
| S52-2024 | 24" (610mm) |
| S52-2026 | 26" (660mm) |

NOTE: BOTH MODELS ARE FURNISHED WITH REMOVABLE STAINLESS STEEL THREADED FASTENERS



FACE TO EXTREME REAR OF DRAWER

NOTE: STAINLESS STEEL BALL BEARING ASSEMBLIES W/REMOVABLE STAINLESS STEEL THREADED FASTENERS (MODEL NO. S52-X001) AND DELRIN BEARING COMPLETE W/REMOVABLE STAINLESS STEEL THREADED FASTENERS (MODEL NO. S52-X101) MAY BE ORDERED SEPARATELY. SEE PAGE G30

Drawer Slides



S26 STAINLESS STEEL SERIES

- NSF LISTED
- STAINLESS STEEL
- FULL EXTENSION
- 100 lbs (50kg) LOAD CAPACITY
- EASY INSTALLATION
- SLIDES & ROLLERS EASILY REMOVED FOR CLEANING
- INCLUDES (8) S/S BALL BEARING ASSEMBLIES
- RETAINER PLATES...KEEPS SLIDES IN POSITION **EVEN WHEN DRAWERS ARE REMOVED**
- POSITIVE STOPS

SPECIFICATIONS

MOUNTING SIDE

SPACE REQUIRED 5/8" (15mm) HEIGHT 1-27/32" (21mm) **DRAWER EXTENSION FULL TRAVEL**

LOAD CAPACITY 100 lbs (45kg) PER PAIR

STAINLESS STEEL BALL BEARING ACTION WHEELS WITH REMOVABLE

STAINLESS STEEL SCREWS

NOTE: LOAD RATING BASED ON 20" (508mm) SLIDE LENGTH PACKAGED 10 PAIR PER CARTON

S10 ECONOMICAL SERIES

- NSF LISTED
- ECONOMICAL ZINC PLATED STEEL
- FULL EXTENSION
- 100 lbs (50kg) LOAD CAPACITY
- EASY INSTALLATION
- SLIDES & ROLLERS EASILY REMOVED FOR CLEANING
- INCLUDES (8) BALL BEARING ASSEMBLIES
- RETAINER PLATES...KEEPS SLIDES IN POSITION **EVEN WHEN DRAWERS ARE REMOVED**
- POSITIVE STOPS

SPECIFICATIONS

MOUNTING SIDE

SPACE REQUIRED 5/8" (15mm) **HFIGHT** 1-27/32" (21mm) **DRAWER EXTENSION FULL TRAVEL**

LOAD CAPACITY 100 lbs (45kg) PER PAIR

MATERIAL COLD ROLLED ZINC PLATED STEEL **ACTION** ZINC PLATED STEEL BALL BEARING WHEELS WITH REMOVABLE ZINC

PLATED STEEL SCREWS

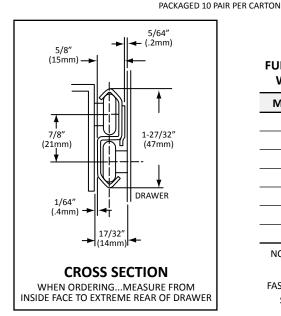
NOTE: LOAD RATING BASED ON 20" (508mm) SLIDE LENGTH

S26 SERIES STAINLESS STEEL FULL EXTENSION DRAWER SLIDES WITH STAINLESS STEEL BEARINGS

| MODEL NO. | SIZE |
|-----------|-------------|
| S26-0014 | 14" (356mm) |
| S26-0016 | 16" (406mm) |
| S26-0018 | 18" (457mm) |
| S26-0020 | 20" (508mm) |
| S26-0022 | 22" (559mm) |
| S26-0026 | 26" (660mm) |

NOTE: STAINLESS STEEL BALL BEARING ASSEMBLIES WITH REMOVABLE STAINLESS STEEL THREADED FASTENERS MAY BE ORDERED SEPARATELY.

SEE PG.G30 (MODEL NO. S26-Y001)



S10 SERIES ZINC PLATED FULL EXTENSION DRAWER SLIDES WITH ZINC PLATED BEARINGS

| MODEL NO. | SIZE |
|-----------|-------------|
| S10-0014 | 14" (356mm) |
| S10-0016 | 16" (406mm) |
| S10-0018 | 18" (457mm) |
| S10-0020 | 20" (508mm) |
| S10-0022 | 22" (559mm) |
| S10-0024 | 24" (610mm) |
| S10-0026 | 26" (660mm) |

NOTE: ZINC PLATED STEEL BALL BEARING ASSEMBLIES WITH REMOVABLE ZINC PLATED STEEL THREADED FASTENERS MAY BE ORDERED SEPARATELY.

SEE PG. G30 (MODEL NO. S10-Y001)



S25 SERIES

- NSF LISTED
- STAINLESS STEEL
- BALL BEARING ACTION
- 150 lbs (68kg) LOAD CAPACITY
- POSITIVE STOPS
- FINGER TIP LEVER DRAWER RELEASE

SPECIFICATIONS

MOUNTING SIDE

SPACE REQUIRED 9/16" (14mm) **HEIGHT** 3" (76mm)

DRAWER EXTENSION LENGTH OF SLIDE MINUS 4-1/4" (107mm)

LOAD CAPACITY 150 lbs (68kg) PER PAIR**

ACTION STAINLESS STEEL BALL BEARING WHEELS
WITH REMOVABLE STAINLESS STEEL SCREWS

PACKAGED 10 PAIR PER CARTON

*S25 SERIES STAINLESS STEEL DRAWER SLIDES WITH STAINLESS STEEL BEARINGS

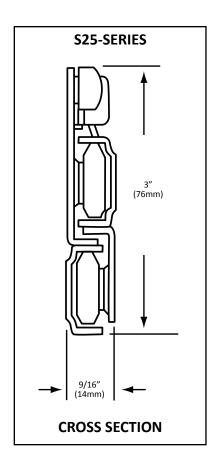
| SIZE | MODEL NO. |
|----------|-------------|
| S25-0012 | 12" (305mm) |
| S25-0014 | 14" (356mm) |
| S25-0016 | 16" (406mm) |
| S25-0018 | 18" (457mm) |
| S25-0020 | 20" (508mm) |
| S25-0022 | 22" (559mm) |
| S25-0024 | 24" (610mm) |
| S25-0026 | 26" (660mm) |
| S25-0028 | 28" (711mm) |

*S25 SERIES STAINLESS STEEL DRAWER SLIDES WITH S/S BEARINGS W/ NYLON TIRE

| SIZE | MODEL NO. |
|----------|-------------|
| S25-2012 | 12" (305mm) |
| S25-2014 | 14" (356mm) |
| S25-2016 | 16" (406mm) |
| S25-2020 | 20" (508mm) |
| S25-2022 | 22" (559mm) |
| S25-2024 | 24" (610mm) |
| S25-2026 | 26" (660mm) |
| S25-2028 | 28" (711mm) |
| | |

^{*}EQUIVALENT TO STANDARD-KEIL SERIES 1425

NOTE: WHEN ORDERING, MEASURE FROM INSIDE FACE TO EXTREME REAR OF DRAWER



^{**}LOAD RATING BASED ON 18" (457mm) SLIDE LENGTH

Drawer Slides



DRAWER SLIDES, 1/2" (13mm) CLEARANCE

S15 SERIES

• ZINC PLATED STEEL

• 75 lbs (40kg) LOAD CAPACITY

ALLOWS DRAWER TO BE EASILY REMOVED

SPECIFICATIONS

MOUNTING **SPACE REQUIRED HEIGHT**

DRAWER EXTENSION LOAD CAPACITY

MATERIAL

ACTION

ADDITIONAL

1/2" (13mm) 3" (76mm)

LENGTH OF SLIDE MINUS 4-1/4" (107mm)

75 lbs (40kg) PER PAIR

COLD ROLLED STEEL, ZINC PLATED,

CLEAR CHROMATE

NYLON BALL BEARING ROLLERS

POSITIVE STOPS, FINGER TIP RELEASE,

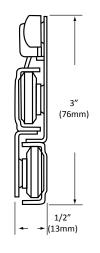
REMOVABLE

NOTE: LOAD RATING BASED ON 18" (457mm) SLIDE LENGTH PACKAGED 10 PAIR PER CARTON

S15 SERIES STEEL ZINC PLATED DRAWER SLIDES

| D10100211020 | | | |
|--------------|-------------|--|--|
| MODEL NO. | SIZE | | |
| S15-1012 | 12" (305mm) | | |
| S15-1014 | 14" (356mm) | | |
| S15-1016 | 16" (406mm) | | |
| S15-1018 | 18" (457mm) | | |
| S15-1020 | 20" (508mm) | | |
| S15-1022 | 22" (559mm) | | |
| S15-1024 | 24" (610mm) | | |
| S15-1026 | 26" (660mm) | | |

NOTE: WHEN ORDERING, MEASURE FROM INSIDE FACE TO EXTREME REAR OF DRAWER.



S35 SERIES

- ZINC PLATED STEEL FULL EXTENSION
- 100 lbs (50kg) LOAD CAPACITY NO DEFLECTION
- ALLOWS DRAWER TO BE EASILY REMOVED

SPECIFICATIONS

MOUNTING SIDE SPACE REQUIRED 1/2" (13mm)

2-3/8" (60mm) **HEIGHT DRAWER EXTENSION FULL TRAVEL**

LOAD CAPACITY 100 lbs (50kg) PER PAIR

MATERIAL COLD ROLLED STEEL, ZINC PLATED,

CLEAR CHROMATE

FRONT INTERMEDIATE WHEEL: NYLON **ACTION**

ROLLER OUTER CHANNEL ASSEMBLY:

STEEL BALL BEARING

ADDITIONAL POSITIVE MECHANICAL STOP, FULL

EXTENSION WITH VIRTUALLY NO **DEFLECTION, REMOVABLE**

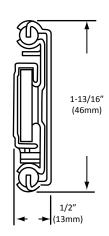
NOTE: LOAD RATING BASED ON 18" (457mm) SLIDE LENGTH

PACKAGED 10 PAIR PER CARTON

S35 SERIES ZINC PLATED STEEL FULL EXTENSION DRAWER SLIDES

| | 211112022.2 |
|-----------|-------------|
| MODEL NO. | SIZE |
| S35-1016 | 16" (406mm) |
| S35-1018 | 18" (457mm) |
| S35-1020 | 20" (508mm) |
| S35-1022 | 22" (559mm) |
| S35-1024 | 24" (610mm) |
| S35-1026 | 26" (660mm) |

NOTE: WHEN ORDERING, MEASURE FROM INSIDE FACE TO EXTREME REAR OF DRAWER.





DRAWER SLIDES, 3/4"(19mm) CLEARANCE

S30 SERIES

- ZINC PLATED STEEL
- FULL EXTENSION
- 75 lbs (40kg) LOAD CAPACITY
- ALLOWS DRAWER TO BE EASILY REMOVED

SPECIFICATIONS

MOUNTING SIDE SPACE REQUIRED 3/4" (19mm)

HEIGHT 2-1/32" (52mm) WITH ROLLERS 1-1/4" (32mm) WITHOUT ROLLERS

DRAWER EXTENSION FULL TRAVEL, CONTROLLED BY ROLLER REPLACEMENT

LOAD CAPACITY 75 lbs (40kg) PER PAIR MATERIAL ZINC PLATED STEEL

ACTION NYLON OR NON-CORROSIVE METAL ROLLERS ADDITIONAL FEATURES NON-HANDED, REMOVABLE (WITH ROLLERS),

RUBBER STOPS

NOTE: LOAD RATING BASED ON 18"(450mm) SLIDE LENGTH PACKAGED 10 PAIR PER CARTON

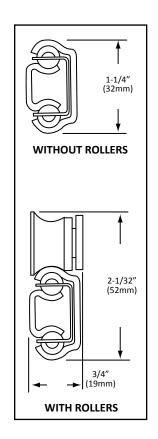
S30 SERIES ZINC PLATED STEEL FULL EXTENSION DRAWER SLIDES

| SIZE | MODEL NO. WITH NYLON ROLLERS | MODEL NO. WITH METAL ROLLERS | MODEL NO. WITHOUT ROLLERS |
|------------|---------------------------------|---------------------------------|------------------------------|
| 18"(457mm) | S30-1018 | S30-3018 | S30-2018 |
| 20"(508mm) | S30-1020 | S30-3020 | S30-2020 |
| 22"(559mm) | S30-1022 | S30-3022 | S30-2022 |
| 24"(610mm) | S30-1024 | S30-3024 | S30-2024 |

ACCESSORIES:

S30-Y001 NYLON ROLLER (EA) S30-Y002 Metal Roller (ea)

(4 rollers required per pair)



Drawer Pans



DRAWER PANS



DRAWER PANS STAINLESS STEEL

- STAINLESS STEEL WITH POLISHED FINISH
 COVED CORNERS TWO SIZES AVAILABLE
 FOR USE IN FOOD SERVICE TABLES AND FOOD WARMERS
 IDEAL FOR UTENSILS AND FROZEN FOOD STORAGE
 - MEETS NSF CRITERIA

STAINLESS STEEL DRAWER PANS

| MODEL NO. | NOMINAL DIMENSIONS | FLANGE SIZE |
|---|---|--------------------------------------|
| S81-1520-C 15" x 20" x 5" (381mm x 508mm x 127mm) | | 16 x 21-1/2" (406mm x 546mm) |
| S81-2020-C | 20" x 20" x 5" (508mm x 508mm x 127mm) | 21-1/2" x 21-1/2" (546mm x 546mm) |

PACKAGED 6 TO A MASTER CARTON NOTE: OTHER DEPTHS AVAILABLE UPON APPLICATION.

DRAWER PANS HEAVY-DUTY THERMOPLASTIC

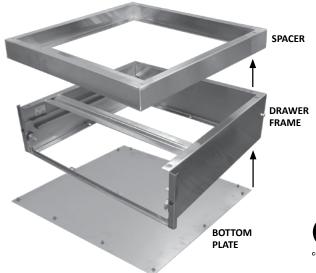
HEAVY-DUTY THERMOPLASTIC DRAWER PANS

| MODEL NO. | NOMINAL DIMENSIONS | FLANGE SIZE |
|-----------|---|--------------------------------------|
| S80-1520 | 15" x 20" x 5" (381mm x 508mm x 127mm) | 16-1/4" x 21-3/4" (415mm x 550mm) |
| S80-2020 | 20" x 20" x 5" (508mm x 508mm x 127mm) | 21-3/4" x 21-3/4" (550mm x 550mm) |

PACKAGED 6 TO A MASTER CARTON

Stainless Steel Drawer Assembly







HEAVY DUTY S90 SERIES STAINLESS STEEL DRAWER ASSEMBLIES

6-7/8"

(175mm)

- STAINLESS STEEL, WELDED CONSTRUCTION THROUGHOUT
- S90 HEAVY DUTY 19 GA. OUTER DRAWER HOUSING WITH 17 GA. INTERNAL FRAME ASSEMBLY AND FRONT PANEL
- SE90 MEDIUM DUTY 20 GA. OUTER DRAWER HOUSING WITH 19 GA. INTERNAL FRAME ASSEMBLY AND FRONT PANEL
- UNIQUE UNI-BODY CONSTRUCTION ALLOWS UNITS TO BE STACKED
- CONVENIENT, PRECISE MOUNTING HOLES OFFER QUICK, EASY INSTALLATION
- 200 lb CAPACITY

- SELF-CLOSING DRAWER FEATURE
- ENTIRE DRAWER ASSEMBLY DEBURRED AND READY TO INSTALL
- COMPLETE WITH HEAVY GAUGE REMOVABLE STAINLESS STEEL OR PLASTIC PAN
- FULL EXTENSION- 90° PULL ALLOWS CONVENIENT ACCESS AND IS EASY TO KEEP CLEAN
- AVAILABLE WITH OR WITHOUT CYLINDER LOCK ASSEMBLY
- SPECIFICATION GRADE, MEETS MOST ARCHITECTURAL REQUIREMENTS

1-1/2" (38mm)

19-15/16

D

5/16

(25mm)

6-3/4"

(171mm)

SLOTTED MOUNTING HOLES

15" S/S DRAWER ASSEMBLY

| MODEL NO. | DESCRIPTION | LOCK | PAN |
|---------------------------------|-----------------|----------|-----|
| *S90-0015-N *SE90-0015-N | 15" (381mm) PAN | - | S/S |
| *S90-0015-C-N *SE90-0015-C-N | 15" (381mm) PAN | CYLINDER | S/S |

| MODEL NO. | | Α | В | С | D |
|-----------|-----------|---------|---------|---------|----------|
| S90-0015 | DIM. FOR | 17-3/4" | 16-1/2" | 13-5/8" | 19-5/16" |
| SE90-0015 | 15" ASS'Y | (451mm) | (419mm) | (346mm) | (497mm) |
| S90-0020 | DIM. FOR | 23-3/8" | 22-1/8" | 19-1/4" | 25-1/16" |
| SE90-0020 | 20" ASS'Y | (594mm) | (562mm) | (489mm) | (636mm) |

20" S/S DRAWER ASSEMBLY

| MODEL NO. | DESCRIPTION | LOCK | PAN |
|---------------------------------|-----------------|----------|-----|
| *S90-0020-N *SE90-0020-N | 20" (508mm) PAN | - | S/S |
| *S90-0020-C-N *SE90-0020-C-N | 20" (508mm) PAN | CYLINDER | S/S |

*NSF LISTING APPLIES TO DRAWER ASSEMBLIES UTILIZING STAINLESS STEEL PANS ONLY.

STAINLESS STEEL BOTTOM PLATE (OPTIONAL)*

| MODEL NO. | DESCRIPTION | | |
|-----------|---------------------------|--|--|
| S90-X030 | 20" x 20" (508mm x 508mm) | | |
| - | | | |

STAINLESS STEEL SPACER (OPTIONAL)

9/16" (14mm)

22-15/16

(583mm)

| MODEL NO. | DESCRIPTION | | |
|-----------|---|--|--|
| S90-X032 | 20" x 20" x 2-1/2" (508mm x 508mm x 64mm) | | |
| S90-X033 | 15" x 20" x 2-1/2" (381mm x 508mm x 64mm) | | |

^{*}USED TO DROP THE DRAWER BELOW NORMAL 2" RETURN ON TABLE TOP OR AS A MULLION BETWEEN DRAWERS

Cash Drawer Assembly

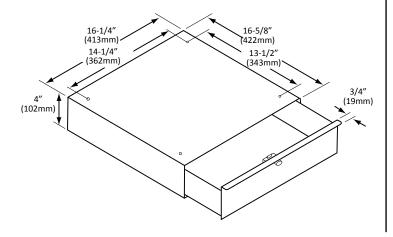


STAINLESS STEEL CASH DRAWER ASSEMBLY

REF. A

CASH DRAWER ASSEMBLY WITH TRAY MODEL NO. \$95-1000

- STAINLESS STEEL SPECIFICATION GRADE CASH DRAWER ASSEMBLY
 SOLID STAINLESS STEEL CONSTRUCTION
- FULL EXTENSION DRAWER SLIDE OFFERS EASE OF OPERATION
- ALL DRAWERS FURNISHED WITH STAINLESS STEEL FACED CYLINDER LOCKS DESIGNED FOR EASY UNDERCOUNTER MOUNTING
 - SMOOTH AND QUIET OPERATION



REF. B

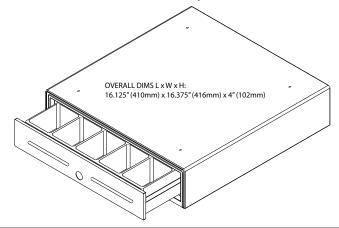
CASH DRAWER ASSEMBLY WITH TRAY MODEL NO. CD-1000

BLACK POWDER COATED FINISH

• CENTER SECURITY DRAWER KEY-LOCK
• STANDARD ABS PLASTIC 5 COIN/5 BILL REMOVABLE
MONEY TRAY INSERT • ADJUSTABLE BILL SEPARATOR FOR

FOREIGN CURRENCY • STAINLESS STEEL MONEY CLIPS
• STAINLESS STEEL COIN BREAKING PLATE • SLOTS ON DRAWER
FACE FOR CHECKS/RECEIPTS/COUPONS

• DRAWER BELL • NON-SKID 1/2" RUBBER FEET



REF. C

CURRENCY TRAY WITH COVER MODEL NO. S95-Y002

REMOVABLE CURRENCY TRAY WITH DROP HANDLE FOR EASY REMOVAL DESIGNED TO ACCOMMODATE PORTABLE CASH NEEDS-IDEAL FOR DRAWERS, SAFES AND DESKS
 POSITIVE SPRING ACTION MONEY HOLD DOWN
 LOCK WITH STAINLESS STEEL CYLINDER

STAINLESS STEEL CASH DRAWER LESS CURRENCY TRAY MODEL NO. S95-Y001

REF. D REPLACEMENT CURRENCY TRAY MODEL NO. CD-Y004

• STANDARD ABS PLASTIC 5 COIN/5 BILL REMOVABLE MONEY TRAY INSERT • ADJUSTABLE BILL SEPARATOR FOR FOREIGN CURRENCY • STAINLESS STEEL MONEY CLIPS

KEY FOR CASH DRAWER ASSEMBLIES - MODEL NO. S95-Y001-KEY

KEY FOR CURRENCY TRAY ASSEMBLIES - MODEL NO. S95-Y002-KEY



DRAWER FRONTS & BRACKETS

DRAWER FRONTS HEAVY- DUTY STAINLESS STEEL

- STAINLESS STEEL 20 GAUGE
 No. 4 POLISHED FINISH
- FULL GRIP BEVELED EDGE PULL
- FURNISHED WITH (6) #10-24 WELD STUDS

HEAVY-DUTY STAINLESS STEEL DRAWER FRONTS

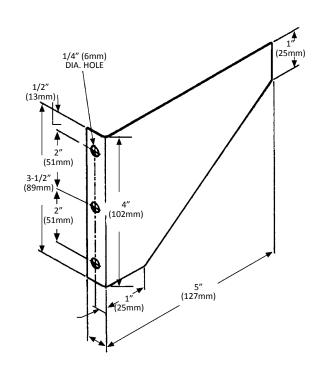
| MODEL NO. | DIMENSIONS | WELD STUD CENTERS |
|-----------|-------------------------------------|--------------------------------|
| J85-2000 | 23-1/8" x 6-1/2" (590mm x 165mm) | 19-5/8" x 3" (498mm x 76mm) |

ANGLE BRACKET DRAWER ASSEMBLY KIT

• CONVENIENT...READY TO USE J85-2000 DRAWER FRONT

ANGLE BRACKET DRAWER ASSEMBLY KIT MODEL NO. J85-1000

THE ANGLE BRACKET DRAWER ASSEMBLY KIT IS AN OPTIONAL ACCESSORY FOR MOUNTING DRAWER FRONT TO DRAWER HOUSING.



Bumpers & Grommets



BUMPERS & GROMMETS

RECESSED BUMPERS

| FIG. | MODEL NO. | Α | В | С | D | E | F |
|------|-----------|---------------|-------------|-------------|-------------|-------------|-------------|
| 1 | Q20-2081 | 5/8" (16mm) | 5/16" (8mm) | 3/16" (5mm) | 1/8" (3mm) | 1/4" (6mm) | 3/16" (5mm) |
| 2 | Q20-2095 | 15/16" (24mm) | 3/8" (10mm) | 1/8" (3mm) | 3/16" (5mm) | 3/8" (10mm) | 5/32" (4mm) |

GROMMETS

| FIG. | MODEL NO. | Α | В | С | D | E |
|------|-----------|---------------|-------------|-------------|-------------|-------------|
| 3 | Q24-0220 | 9/16" (14mm) | 1/4" (6mm) | 1/4" (6mm) | 1/16" (2mm) | 3/8" (10mm) |
| 3 | Q24-0225 | 5/8" (16mm) | 3/8" (10mm) | 1/4" (6mm) | 1/16" (2mm) | 1/2" (13mm) |
| 3 | Q24-0230 | 13/16" (20mm) | 1/2" (13mm) | 9/32" (7mm) | 1/16" (2mm) | 5/8" (16mm) |
| 4 | Q24-0320 | 9/16" (14mm) | 1/4" (6mm) | 5/16" (8mm) | 1/8" (3mm) | 3/8" (10mm) |

LARGE DIAMETER GROMMETS

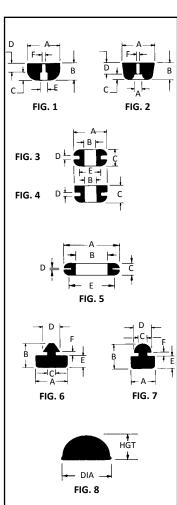
| FIG. | MODEL NO. | Α | в с | | D | E |
|------|-----------|---------------|---------------|--------------|-------------|---------------|
| 5 | Q24-0420 | 1-7/8" (48mm) | 1-1/8" (29mm) | 3/8" (10mm) | 1/16" (2mm) | 1-1/2" (38mm) |
| 5 | O24-0520 | 2-7/8" (75mm) | 2-1/8" (54mm) | 7/16" (11mm) | 1/16" (2mm) | 2-1/2" (64mm) |

BUTTON BUMPERS

| FIG. | MODEL NO. | Α | В | С | D | E | F |
|------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|
| 6 | Q26-3062 | 3/8" (10mm) | 1/4" (6mm) | 1/4" (6mm) | 5/16" (8mm) | 3/64" (1mm) | 3/64" (1mm) |
| 6 | Q26-4071 | 1/2" (13mm) | 3/8" (10mm) | 3/16" (5mm) | 1/8" (3mm) | 1/16" (2mm) | 1/16" (2mm) |
| 7 | Q26-4072 | 1/2" (13mm) | 3/8" (10mm) | 3/16" (5mm) | 3/16" (5mm) | 3/16" (5mm) | 1/16" (2mm) |

PRESSURE SENSITIVE BUMPERS

| 8 Q21-5003 .20" (5mm) .44" (11mm) 8 Q21-5017 .38" (10mm) .75" (20mm) | FIG. | MODEL NO. | HEIGHT | DIAMETER | |
|--|------|-----------|-------------|-------------|--|
| 8 Q21-5017 .38" (10mm) .75" (20mm) | 8 | Q21-5003 | .20" (5mm) | .44" (11mm) | |
| | 8 | Q21-5017 | .38" (10mm) | .75" (20mm) | |





BALL BEARING SYSTEMS

BALL BEARING SYSTEMS...A COMPREHENSIVE GUIDE TO BEARING SELECTION SPECIFICALLY FOR FOOD SERVICE EQUIPMENT APPLICATIONS

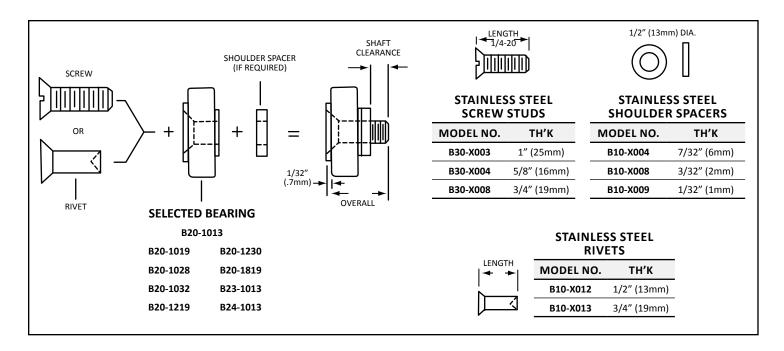
COMPONENT HARDWARE HAS DESIGNED AN INNOVATIVE BALL BEARING SYSTEM WITH A DUAL FEATURE.

FIRST...A SYSTEM THAT SATISFIES THE OFTEN ENCOUNTERED PRICE AND DELIVERY PROBLEM WHEN PURCHASING EVEN STANDARD SIZE BEARINGS IN SMALL QUANTITIES. THIS SYSTEM PERMITS OFF THE SHELF DELIVERY AND SMART PRICES NO MATTER HOW SMALL THE ORDER QUANTITY.

SECOND...AND PERHAPS THE BEST...A BEARING SYSTEM THAT PERMITS THE USER TO CONFIGURE ESSENTIAL BEARING COMPONENTS TO ASSEMBLE A WIDE RANGE OF BEARING SIZES AND STYLES TO MEET INDIVIDUAL DESIGN REQUIREMENTS.

LISTED ON THIS PAGE IS A SELECTION OF BEARINGS, SCREW STUDS AND RIVETS WHICH ALLOWS YOU TO CHOOSE A BEARING ASSEMBLY TO SUIT YOUR SPECIFIC REQUIREMENTS.

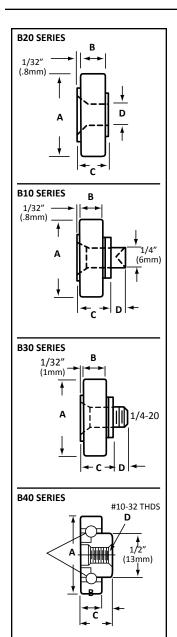
INSTRUCTIONS: SELECT ANY BEARING WITH HOLE. IF SHOULDER IS REQUIRED CHOOSE SHOULDER SPACER(S) AS REQUIRED. SELECT THE RIVER OR SCREW STUD WITH LENGTH TO SATISFY SHOULDER, SHAFT CLEARANCE AND THICKNESS OF BEARINGS. (SEE ILLUSTRATION)



Flat Bearings



FLAT BEARINGS



FLAT BEARINGS WITH HOLE

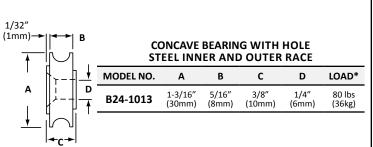
| MODEL NO. | INNER RACE | OUTER RACE | Α | В | С | D | LOAD* | | | |
|--------------------------|---------------------------------------|----------------|-------------------|----------------|------------------|----------------|------------------|--|--|--|
| B20-1013 | STEEL | STEEL | 7/8" (22mm) | 7/32" (6mm) | 9/32" (7mm) | 1/4" (6mm) | 42 lbs (19kg) | | | |
| B20-1019 | STEEL | STEEL | 1" (25mm) | 5/16" (8mm) | 3/8" (10mm) | 1/4" (6mm) | 57 lbs (25kg) | | | |
| B20-1032 | STEEL | STEEL | 1" (25mm) | 7/32" (6mm) | 9/32" (7mm) | 1/4" (6mm) | 57 lbs (25kg) | | | |
| B20-1028 | STEEL | STEEL | 1-5/16" (33mm) | 5/16" (8mm) | 3/8" (10mm) | 1/4" (6mm) | 87 lbs (39kg) | | | |
| B20-1819 | STEEL | NYLON & STEEL | 1" (25mm) | 7/32" (6mm) | 9/32" (7mm) | 1/4" (6mm) | 53 lbs (24kg) | | | |
| B20-1230 | STAINLESS ST'L | STAINLESS ST'L | 29/32" (23mm) | 1/4" (6mm) | 5/16" (8mm) | 1/4" (6mm) | 90 lbs (40kg) | | | |
| B20-1219 | 20-1219 STAINLESS ST'L STAINLESS ST'L | | 1-5/16" (33mm) | 5/16" (8mm) | 3/8" (10mm) | 1/4" (6mm) | 87 lbs (39kg) | | | |
| FLAT BEARINGS WITH RIVET | | | | | | | | | | |
| B10-1013 | STEEL | STEEL | 7/8" (22mm) | 7/32" (6mm) | 3/8" (10mm) | 1/8" (3mm) | 42 lbs (19kg) | | | |
| B10-1016 | STEEL | STEEL | 1" (25mm) | 7/32" (6mm) | 3/8" (10mm) | 1/8" (3mm) | 57 lbs (25kg) | | | |
| B10-1025 | STEEL | STEEL | 1-5/16" (33mm) | 5/16" (8mm) | 3/8" (10mm) | 3/32" (6mm) | 87 lbs (39kg) | | | |
| B10-1034 | STEEL | STEEL | 1-5/16" (33mm) | 5/16" (8mm) | 19/32" (15mm) | 3/16" (5mm) | 87 lbs (39kg) | | | |
| B10-1822 | STEEL | NYLON & STEEL | 1" (25mm) | 7/32" (6mm) | 3/8" (10mm) | 1/8" (3mm) | 53 lbs (24kg) | | | |
| | FLAT | BEARINGS W | ITH SCF | REW ST | UD | , | | | | |
| B30-1013 | STEEL | STEEL | 7/8" (22mm) | 7/32" (6mm) | 3/8" (10mm) | 3/8" (10mm) | 42 lbs (19kg) | | | |
| B30-1210 | STAINLESS ST'L | STAINLESS ST'L | 29/32" (23mm) | 1/4" (6mm) | 11/32" (9mm) | 5/16" (8mm) | 90 lbs (40kg) | | | |
| B30-1034 | B30-1034 STEEL STEEL | | 1-5/16" (33mm) | 5/16" (8mm) | 19/32" (15mm) | 3/8" (10mm) | 87 lbs (39kg) | | | |
| | FLAT E | BEARINGS W | ITH TAP | PED H | OLE | | | | | |
| B40-1240 | STAINLESS ST'L | STAINLESS ST'L | 7/8" (22mm) | 1/4" (6mm) | 3/8" (10mm) | #10-32 | 80 lbs (35kg) | | | |

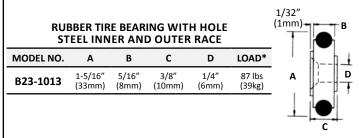
^{*}BEARING LOAD RATINGS BASED ON 600 R.P.M.

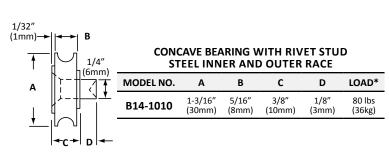
Concave & Rubber Tire Bearings

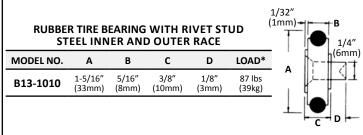


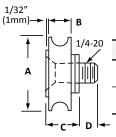
CONCAVE & RUBBER TIRE BEARINGS









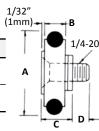


CONCAVE BEARING WITH SCREW STUD STEEL INNER AND OUTER RACE

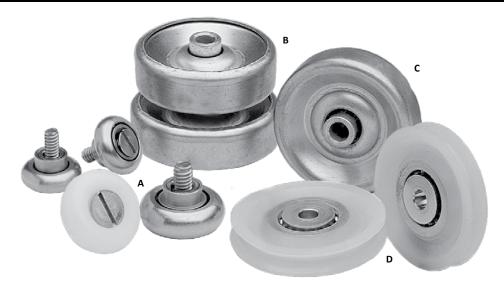
| MODEL NO. | Α | В | С | D | LOAD* |
|-----------|---------|-------|--------|--------|--------|
| B34-1010 | 1-3/16" | 5/16" | 3/8" | 3/8" | 80 lbs |
| | (30mm) | (8mm) | (10mm) | (10mm) | (36kg) |
| B34-1016 | 1-3/16" | 5/16" | 19/32" | 1/8" | 80 lbs |
| | (30mm) | (8mm) | (15mm) | (3mm) | (36kg) |

RUBBER TIRE BEARING WITH SCREW STUD STEEL INNER AND OUTER RACE

| MODEL NO. | Α | В | С | D | LOAD* |
|-----------|---------|-------|--------|--------|--------|
| B33-1010 | 1-5/16" | 5/16" | 3/8" | 3/8" | 87 lbs |
| | (33mm) | (8mm) | (10mm) | (10mm) | (39kg) |
| B33-1016 | 1-5/16" | 5/16" | 19/32" | 3/8" | 87 lbs |
| | (33mm) | (8mm) | (15mm) | (10mm) | (39kg) |



Ball Bearing Assemblies, Pulley & Wheels

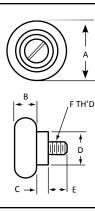


BALL BEARING ASSEMBLIES, PULLEY & WHEELS

REF A

DELRIN BEARING AND STAINLESS STEEL BALL BEARING ASSEMBLY WITH REMOVABLE THREADED FASTENER

| MODEL NO. | MAT'L. | TYPE | Α | В | С | D | E | F |
|-----------|-----------|------------|-----------------|----------------|---------------|----------------|---------------|--------|
| S26-Y001 | ST. ST'L | BALL B'R'G | .760 (19mm) | .250 (6mm) | .187 (5mm) | .420 (11mm) | .300 (8mm) | 10-24 |
| S10-Y001 | Z.P. ST'L | BALL B'R'G | .760 (19mm) | .250 (6mm) | .187 (5mm) | .420 (11mm) | .300 (8mm) | 10-24 |
| S52-X101 | DELRIN | SOLID | 1.070 (27mm) | .375 (10mm) | .187 (5mm) | .500 (13mm) | .260 (7mm) | 1/4-20 |
| S52-X001 | ST. ST'L | BALL B'R'G | 1.070 (27mm) | .375 (10mm) | .187 (5mm) | .500 (13mm) | .260 (7mm) | 1/4-20 |



REF B

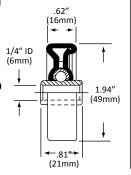
STAINLESS STEEL and STEEL WHEELS

- IDEAL FOR DRAWER SLIDES AND CONVEYOR ASSEMBLIES
 - HEAT TREATED INNER AND OUTER RACEWAYS
 - ALL METAL CONSTRUCTION



STAINLESS STEEL WHEEL MODEL NO. IR-0031

STEEL WHEEL ZINC PLATED MODEL NO. IR-2263

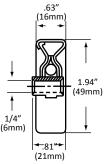


REF C

STAINLESS STEEL WHEEL

MODEL NO. IR-1061

ZINC PLATED STEEL with OFFSET BUSHING MODEL NO. IR-2112

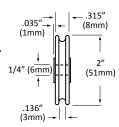


REF D

NYLON WHEEL PULLEY with STEEL RACES



NYLON/STEEL WHEEL PULLEY MODEL NO. B25-1810

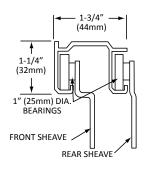


Sliding Door Components



SLIDING DOOR COMPONENTS OVERHEAD TRACK COMPONENTS FOR SLIDING DOORS

REF A





REF B



FRONT DOOR SHEAVE, ZINC PLATED STEEL 3/4"(19mm) SIDE MOUNTED DOOR HANGER



| MODEL NO. | WHEEL TYPE |
|-----------|--|
| B58-5511 | FLAT, STEEL PLATED, BALL BEARING |
| B58-5513 | FLAT, NYLON SURFACE, STEEL INNER RACES, BALL BEARING |

SLIDING DOOR TRACK EXTRUDED ALUMINUM

16 GAUGE

| MODEL NO. | LENGTH |
|-----------|---------------|
| B57-0048 | 48" (1219mm) |
| B57-0060 | 60" (1524mm) |
| B57-0072 | 72" (1828mm) |
| B57-0120 | 120" (3048mm) |
| B57-0144 | 144" (3657mm) |

REF C

REAR DOOR SHEAVE, ZINC PLATED STEEL 3/4"(19mm) SIDE MOUNTED DOOR HANGER

| MODEL NO. | WHEEL TYPE |
|-----------|--|
| B58-5521 | FLAT, STEEL PLATED, BALL BEARING |
| B58-5523 | FLAT, NYLON SURFACE, STEEL INNER RACES, BALL BEARING |

REF D

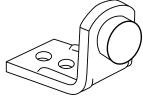
MATERIAL: STEEL, ZINC PLATED

> **BUMPER: SOLID RUBBER**

DOOR STOP

MODEL NO. B60-1086

DOOR GUIDE

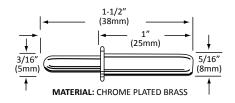


REF E

GUIDE PINS

MODEL NO. B56-1096

SPRING LOADED with PUSH-ON SPEED NUTS

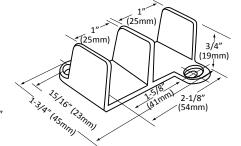


REF F

MODEL NO. B62-1093

FOR 3/4" (19mm) SLIDING DOORS

MATERIAL: NYLON O.A. SIZE: 1-3/4" X 2-1/8" (44mm x 54mm)



Index

| MODEL NO. | PAGE NO. | MODEL NO. | PAGE NO. | MODEL NO. | PAGE NO. | MODEL NO. | PAGE NO. | MODEL NO. | PAGE NO. |
|------------------------------|------------|-------------------------------|------------|------------------------|------------|-------------------------|-----------------|--------------------------|------------|
| B10-1013 | G28 | GBS15-1148-QF | • G3 | P30-4760 | G13 | Q26-4072 | G26 | S35-1018 | G20 |
| B10-1016 | G28 | GBS15-4112-Q | G3 | P30-4761 | G13 | R74-8000-RH | G11 | S35-1020 | G20 |
| B10-1025 | G28 | GBS15-4116-Q | G3 | P30-4762 | G13 | R74-8001-LH | G11 | S35-1022 | G20 |
| B10-1034 | G28 | GBS15-4118-Q | G3 | P30-4770 | G13 | R74-8100-RH | G11 | S35-1024 | G20 |
| B10-1822 | G28 | GBS15-4124-Q | G3 | P30-4771 | G13 | R74-8101-LH | G11 | S35-1026 | G20 |
| B10-X004 | G27 G27 | GBS15-4130-Q | G3 | P30-4772 P30-4780 | G13 G13 | R74-9000-RH | G11 | S52-0020 | G17 |
| B10-X008 B10-X009 | G27 G27 | GBS15-4130300 GBS15-4132-Q | Q G3 G3 | P30-4780 P30-4781 | G13 | R74-9001-LH R75-6661 | G11 G12 | S52-0022 S52-0024 | G17 G17 |
| B10-X009 | G27 | GBS15-4136-Q | G3 | P40-1010 | G5 | R75-6662 | G12 | S52-0024 S52-0026 | G17 |
| B10-X013 | G27 | GBS15-4140300 | | P44-1010 | G6 | R76-1000 | G12 | S52-2020 | G17 |
| B13-1010 | G29 | GBS15-4142-Q | G3 | P45-3000 | G6 | S10-0014 | G18 | S52-2022 | G17 |
| B14-1010 | G29 | GBS15-4148-Q | G3 | P45-3500 | G6 | S10-0016 | G18 | S52-2024 | G17 |
| B20-1013 | G27, G28 | IR-0031 | G30 | P45-4000 | G6 | S10-0018 | G18 | S52-2026 | G17 |
| B20-1019 | G27, G28 | IR-1061 | G30 | P46-1010 | G6 | S10-0020 | G18 | S52-X001 | G17, G30 |
| B20-1028 | G27, G28 | IR-2112 | G30 | P46-1012 | G6 | S10-0022 | G18 | S52-X101 | G17, G30 |
| B20-1032 | G27, G28 | IR-2263 | G30 | P47-1012 | G5 | S10-0024 | G18 | S80-1520 | G22 |
| B20-1219 | G27, G28 | J85-1000 | G25 | P47-1018 | G5 | S10-0026 | G18 | S80-2020 | G22 |
| B20-1230 | G27, G28 | J85-2000 | G25 | P48-1010 | G4 | S10-Y001 | G18, G30, | S81-1520-C | G22 |
| B20-1819 | G27, G28 | M10-8332 | G 9 | P48-1012 | G4 | S15-1012 | G20 | S81-2020-C | G22 |
| B23-1013 | G27, G29 | M10-8333 | G9 | P48-X002 | G4 | S15-1014 | G20 | S90-0015 | G23 |
| B24-1013 | G27, G29 | M11-8201 | G9 | P49-1010 | G5 | S15-1016 | G20 | S90-0015-C-N | G23 |
| B25-1810 B30-1013 | G30 G28 | M12-9293 M12-9294 | G12 G12 | P49-1500 P49-1500-6 | G4 G4 | S15-1018 S15-1020 | G20 G20 | S90-0015-N S90-0020 | G23 G23 |
| B30-1013 B30-1034 | G28 | M12-9294 M12-9295 | G12 | P49-1300-6 P49-2100 | G5 | S15-1020 S15-1022 | G20 G20 | S90-0020 S90-0020-C-N | G23 |
| B30-1034 B30-1210 | G28 | M15-9210 | G12 | P49-2200 | G5 | S15-1022 S15-1024 | G20 | S90-0020-C-N | G23 |
| B30-X003 | G27 | M15-9211 | G10 | P50-1010 | G6 | S15-1026 | G20 | S90-X030 | G23 |
| B30-X004 | G27 | M20-2590 | G16 | P50-1011 | G6 | S25-0012 | G19 | S90-X032 | G23 |
| B30-X008 | G27 | M21-2580 | G16 | P50-5000 | G 7 | S25-0014 | G19 | S90-X033 | G23 |
| B33-1010 | G29 | M22-2420 | G16 | P51-1010 | G6 | S25-0016 | G19 | SE90-0015 | G23 |
| B33-1016 | G29 | M22-2430 | G16 | P51-1024 | G6 | S25-0018 | G19 | SE90-0015-C-N | G23 |
| B34-1010 | G29 | M24-2260 | G16 | P52-1010 | G6 | S25-0020 | G19 | SE90-0015-N | G23 |
| B34-1016 | G29 | M25-9469 | G16 | P53-1012 | G6 | S25-0022 | G19 | SE90-0020 | G23 |
| B40-1240 | G28 | M27-2490 | G16 | P60-1010 | G7 | S25-0024 | G19 | SE90-0020-C-N | |
| B56-1096 | G31 | M30-2400 | G15 | P62-1010 | G7 | S25-0026 | G19 | SE90-0020-N | G23 |
| B57-0048 | G31 | M30-5920 | G15 | P62-1014 | G7 | S25-0028 | G19 | S95-1000 | G24 |
| B57-0060 B57-0072 | G31 G31 | M32-2401 M35-1000 | G15 G15 | P63-1012 P68-1010 | G7 G9 | S25-2012 S25-2014 | G19 G19 | S95-Y001 S95-Y001-KEY | G24 G24 |
| B57-0072 B57-0120 | G31 | M35-2000 | G15 | P70-1010 | G9 | S25-2014 S25-2016 | G19 | S95-Y001-KEY | G24 G24 |
| B57-0120 | G31 | M36-0201 | G15 | P73-1000 | G7 | S25-2010 S25-2020 | G19 | S95-Y002-KEY | G24 |
| B58-5511 | G31 | M36-0611 | G15 | P73-2000 | G7 | S25-2022 | G19 | SG-101 | G2 |
| B58-5513 | G31 | M36-0801 | G15 | P75-1000-Q | G2 | S25-2024 | G19 | W37-3000-SS | G11 |
| B58-5521 | G31 | M48-0112 | G10 | P75-4000 | G2 | S25-2026 | G19 | | |
| B58-5523 | G31 | M48-0121 | G10 | P75-5000 | G2 | S25-2028 | G19 | | |
| B60-1086 | G31 | M48-0122 | G10 | P80-3000 | G5 | S26-0014 | G18 | | |
| B62-1093 | G31 | M48-0131 | G10 | P80-3020 | G5 | S26-0016 | G18 | | |
| CD-1000 | G24 | M48-0132 | G10 | P80-3030 | G5 | S26-0018 | G18 | | |
| CD-Y004 | G24 | M48-0134 | G10 | P88-1010 | G 9 | S26-0020 | G18 | | |
| GBS15-1112-0 | | M48-0142 | G10 | P90-1000 | G8 | S26-0022 | G18 | | |
| GBS15-1112-0 | | M48-0143 | G10 | P90-2000 | G8 | S26-0026 | G18 | | |
| GBS15-1116-0 GBS15-1116-0 | | M48-0144 | G10 G10 | P90-2000-C P90-5000 | G8 G8 | S26-Y001 S30-1018 | G18, G30 G21 | | |
| GBS15-1116-0 | | M48-0154 M74-2078 | G10 G12 | P90-5000 P90-5000-C | G8 | S30-1018 S30-1020 | G21 G21 | | |
| GBS15-1118-0 | | M74-3078 | G12 | P91-5000 | G8 | S30-1020 S30-1022 | G21 | | |
| GBS15-1118-0 | | M75-1002 | G12 | Q20-2081 | G26 | S30-1022 S30-1024 | G21 | | |
| GBS15-1124-0 | | M75-5003 | G11 | Q20-2095 | G26 | S30-2018 | G21 | | |
| GBS15-1130-0 | | M80-2500 | G9 | Q21-5003 | G26 | S30-2020 | G21 | | |
| GBS15-1130-0 | | P10-0370 | G14 | Q21-5017 | G26 | S30-2022 | G21 | | |
| GBS15-11303 | | P11-0480 | G14 | Q24-0220 | G26 | S30-2024 | G21 | | |
| GBS15-1132-0 | Q G3 | P20-0490 | G14 | Q24-0225 | G26 | S30-3018 | G21 | | |
| GBS15-1132-0 | | P22-0006 | G14 | Q24-0230 | G26 | S30-3020 | G21 | | |
| GBS15-1136-0 | | P30-0802 | G13 | Q24-0320 | G26 | S30-3022 | G21 | | |
| GBS15-1136-0 | | P30-1000 | G13 | Q24-0420 | G26 | S30-3024 | G21 | | |
| GBS15-1142-0 | | P30-4750 | G13 | Q24-0520 | G26 | S30-Y001 | G21 | | |
| GBS15-1142-0 | | P30-4751 | G13 | Q26-3062 | G26 | S30-Y002 | G21 | | |
| GBS15-1148-0 | Q G3 | P30-4752 | G13 | Q26-4071 | G26 | S35-1016 | G20 | | |



1890 Swarthmore Avenue • PO Box 2020 • Lakewood • NJ 08701 Tel. 800-526-3694 • 732-363-4700 • Fax 732-364-8110

