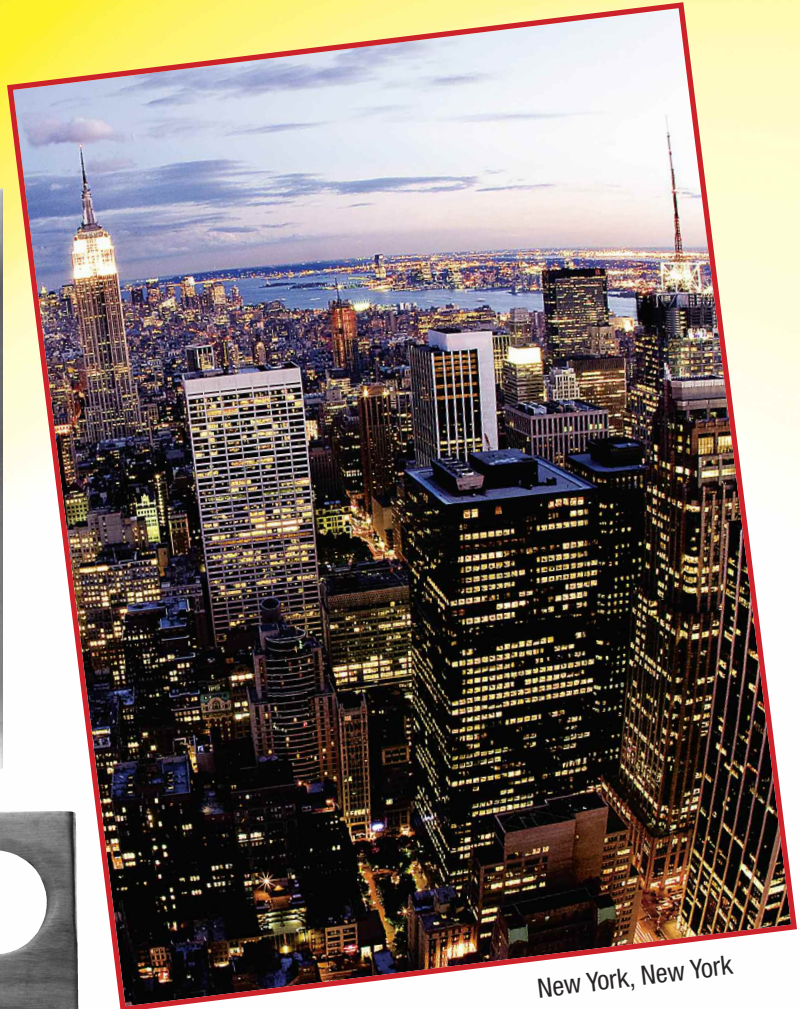


DON-JO MFG., INC.

ARCHITECTURAL HARDWARE & ACCESSORIES



New York, New York

DOOR PULLS, PUSH & PULL PLATES

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Section B, Version 1

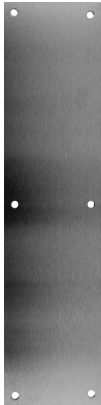


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.050 PUSH PLATES



NUMBER	DIMENSIONS	ANSI A156.6	MATERIAL
69	3" X 12"	J301	Aluminum, Brass, Bronze, Stainless Steel, Plastic
70	3 1/2" X 15"	J301	
71	4" X 16"	J301	
72	6" X 16"	J301	
73	8" X 16"	J301	

SHELF PACK: 10

Box Pack

FASTENERS: #6 x 5/8 OH SMS

FEATURE: Four beveled edges

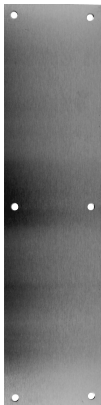
FINISHES: 605, 606, 609, 612, 613, 619, 620, 626, 628, 629, 630

ORDERING: Specify plate number followed by size and finish – specify additional options and/or features.

OPTIONS:

- Rounded corners - RC
- Custom sizes available
- Torx screws
- Scotch Mount, double face tape (no holes, no screws)
- Magnetic, no holes, no screws
- Hole cut outs available

.125 PUSH PLATES



NUMBER	DIMENSIONS	ANSI A156.6	MATERIAL
76	3" X 12"	J301	Stainless Steel
77	3 1/2" X 15"	J301	
78	4" X 16"	J301	
79	6" X 16"	J301	
80	8" X 16"	J301	

SHELF PACK: 10

Box Pack

FASTENERS: #6 x 5/8 OH SMS

FEATURE: Four beveled edges

FINISH: 630

ORDERING: Specify plate number followed by size and finish – specify additional options and/or features.

OPTIONS:

- Rounded corners - RC
- Custom sizes available
- Torx screws
- Scotch Mount, double face tape (no holes, no screws)
- Magnetic, no holes, no screws
- Hole cut outs available

5/8" & 3/4" ROUND DOOR PULLS



NUMBER	CTC	DIAMETER	DIMENSIONS			ANSI A156.6	MATERIAL
			OVERALL	PROJECTION	CLEARANCE		
11	5 1/2"	5/8"	6 1/8"	2"	1 3/8"	J401	Aluminum, Brass, Bronze, Stainless Steel
14	5 1/2"	3/4"	6 1/4"	2 1/4"	1 1/2"	J401	
15	6"	3/4"	6 3/4"	2 1/4"	1 1/2"	J401	
16	8"	3/4"	8 3/4"	2 1/4"	1 1/2"	J401	
17	10"	3/4"	10 3/4"	2 1/4"	1 1/2"	J401	

SHELF PACK: I **Box Pack**
FASTENERS: 1/4-20 Thru bolt & finish washer
FEATURE: Made from solid bar stock
FINISHES: 605, 606, 609, 613, 628, 629, 630
OPTIONS:

- Back to back mounting for pulls 3/4" dia. only
- Back to back mounting not available on 5/8" dia. Pulls
- Concealed Mounting
- Specify door thickness if greater than 1 3/4"
- Use prefix "H" for 2 1/2" clearance
- See page 14b for other mounting options

1" ROUND DOOR PULLS



NUMBER	CTC	DIAMETER	DIMENSIONS			ANSI A156.6	MATERIAL
			OVERALL	PROJECTION	CLEARANCE		
19	8"	1"	9"	3"	2"	J401	Aluminum, Brass, Bronze, Stainless Steel
20	10"	1"	11"	3"	2"	J401	
21	12"	1"	13"	3"	2"	J401	
22	18"	1"	19"	3"	2"	J401	

SHELF PACK: I **Box Pack**
FASTENERS: 1/4-20 Thru bolt & finish washer
FEATURE: Made from solid bar stock
FINISHES: 605, 606, 613, 628, 629, 630
OPTIONS:

- Back to back mounting for pairs
- Concealed Mounting
- Specify door thickness if greater than 1 3/4"
- Use prefix "H" for 2 1/2" clearance
- See page 14b for other mounting options

FLAT BAR DOOR PULLS



NUMBER	CTC	DIAMETER	DIMENSIONS			ANSI A156.6	MATERIAL
			OVERALL	PROJECTION	CLEARANCE		
30	6"	3/8" x 1 1/4"	6 3/8"	2"	1 5/8"	J401	Aluminum, Brass, Bronze, Stainless Steel
31	8"	3/8" x 1 1/4"	8 3/8"	2"	1 5/8"	J401	
32	10"	3/8" x 1 1/4"	10 3/8"	2"	1 5/8"	J401	

SHELF PACK: I **Box Pack**
FASTENERS: 1/4-20 thru bolt & finish washer
FEATURE: Made from solid bar stock
FINISHES: 605, 613, 628, 630



HALF ROUND DOOR PULLS



NUMBER	CTC	DIAMETER	DIMENSIONS			ANSI A156.6	MATERIAL
			OVERALL	PROJECTION	CLEARANCE		
37	6"	1" Half Round	6 1/2"	2"	1 1/2"	J401	Aluminum, Brass, Stainless Steel
38	8"	1" Half Round	8 1/2"	2"	1 1/2"	J401	

SHELF PACK: 1 **Box Pack**
FASTENERS: 1/4-20 thru bolt & finish washer
FEATURE: Made from solid bar stock
FINISHES: 605, 613, 630

CAST DOOR PULLS



10



36



42

NUMBER	CTC	DIMENSIONS			ANSI A156.6	MATERIAL
		OVERALL	PROJECTION	CLEARANCE		
10	5 1/2"	6 1/2"	1 3/4"	1 5/16"	J401	Cast Aluminum, Brass, Bronze, Stainless Steel
36	5 1/2"	7 1/2"	1 7/8"	1 1/2"	J401	
42	5"	8 1/8"	2 1/2"	2 1/8"	J401	

SHELF PACK: 1 **Box Pack**
FASTENERS: 1/4-20 thru bolt & finish washer
FEATURE: Made from cast material
FINISHES: (10) 605, 613, 628, 630
 (36) 605, 613, 625, 626, 628, 630
 (42) 630

SURFACE MOUNT CAST DOOR PULLS



35



44

NUMBER	CTC	DIMENSIONS			ANSI A156.6	MATERIALS
		OVERALL	PROJECTION	CLEARANCE		
35	5 1/2"	7 1/2"	1 7/8"	1 1/2"	J401	Cast Aluminum, Brass, Stainless Steel
44	6"	8 7/8"	3 1/4"	2 1/16"	J401	

SHELF PACK: 1 **Box Pack**
FASTENERS: (35) 6 ea. #10 x 1" SMS
 (44) 4 ea. #10 x 1" SMS
FINISHES: (35) 605, 613, 625, 626, 628, 630
 (44) 605, 630



"C" DOOR PULLS

NUMBER	CTC	DIMENSIONS					ANSI A156.6	MATERIAL
		DIAMETER	OVERALL	PROJECTION	CLEARANCE	OFFSET		
1170	12"	1"	13"	3"	2"	8"	J402	Stainless Steel



SHELF PACK: 1 **Box Pack**
FASTENERS: 3/8-24 x 2 1/2" MS
FINISH: 630
OPTIONS:

- Back to back mounting
- Concealed mounting
- See page 14b for complete mounting selection
- Specify door thickness if over 1 3/4" thick door

OFFSET DOOR PULLS

NUMBER	CTC	DIMENSIONS					ANSI A156.6	MATERIAL
		DIAMETER	OVERALL	PROJECTION	CLEARANCE	OFFSET		
1150	8"	3/4"	8 3/4"	2 1/2"	1 3/4"	90°	J402	Aluminum, Brass, Bronze, Stainless Steel
1151	10"	3/4"	10 3/4"	2 1/2"	1 3/4"	90°	J402	
1152	12"	3/4"	12 3/4"	2 1/2"	1 3/4"	90°	J402	
1156	8"	1"	9"	3 1/2"	2 1/2"	90°	J402	
1157	10"	1"	11"	3 1/2"	2 1/2"	90°	J402	
1158	12"	1"	13"	3 1/2"	2 1/2"	90°	J402	
1159	18"	1"	19"	3 1/2"	2 1/2"	90°	J402	
1160	9"	1"	10"	3 1/2"	2 1/2"	90°	J402	



SHELF PACK: 1 **Box Pack**
FASTENERS: (1150, 1151, 1152) 1/4-20 x 2 1/2" MS
 (1156, 1157, 1158, 1159, 1160) 3/8-24 x 2 1/2" MS
FINISHES: 605, 606, 613, 628, 629, 630, 313
OPTIONS:

- Back to back mounting
- Concealed mounting
- See page 14b for complete mounting selections
- Specify door thickness if over 1 3/4" thick door



PUSH/PULL BARS

PULL				PUSH				ANSI A156.6	MATERIAL
NUMBER	CTC	PROJECTION	CLEARANCE	CTC	PROJECTION	CLEARANCE			
147	Specify	3 1/2"	2 1/2"	–	Specify	1 1/2"	J501	Aluminum, Brass, Bronze Stainless Steel	
19147	8"	3"	2"	Specify	2 1/2"	1 1/2"	J504		
20147	10"	3"	2"	Specify	2 1/2"	1 1/2"	J504		
21147	12"	3"	2"	Specify	2 1/2"	1 1/2"	J504		
22147	18"	3"	2"	Specify	2 1/2"	1 1/2"	J504		
1156147	8"	3 1/2"	2 1/2"	Specify	2 1/2"	1 1/2"	J504		
1157147	10"	3 1/2"	2 1/2"	Specify	2 1/2"	1 1/2"	J504		
1158147	12"	3 1/2"	2 1/2"	Specify	2 1/2"	1 1/2"	J504		
1159147	18"	3 1/2"	2 1/2"	Specify	2 1/2"	1 1/2"	J504		
1160147	9"	3 1/2"	2 1/2"	Specify	2 1/2"	1 1/2"	J504		

SHELF PACK: 1

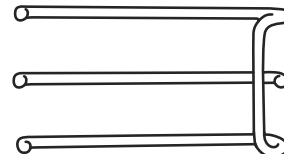
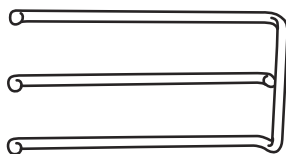
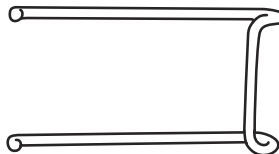
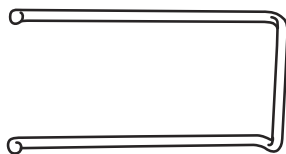
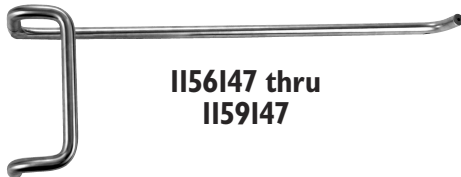
Box Pack

FASTENER: See page 14b for all details

FEATURE: Made from solid bar stock

FINISHES: 605, 606, 613, 628, 629, 630, 313

ORDERING: Specify door pull, push bar, CTC of push bar & finish & mounting method.





"C" PULL/PUSH BARS

PULL				PUSH			
NUMBER	CTC	PROJECTION	CLEARANCE	CTC	PROJECTION	CLEARANCE	MATERIAL
1170147	12"	3"	2"	Specify-	2 1/2"	1 1/2"	Stainless Steel



SHELF PACK: 1 **Box Pack**
FASTENER: See page 14b for all details
FEATURE: Made from solid bar stock
FINISHES: 630
ORDERING: Specify door pull, push bar, CTC of push bar & finish & mounting method.

**ADA Accessibility Guidelines for Buildings and Facilities (ADAAG)
 As amended through January 1998**

4.13.9 **Door Hardware.** Handles, pulls, latches, locks, and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching, or twisting of the wrist to operate. Lever-operated mechanisms, push-type mechanisms, and U-shaped handles are acceptable designs. When sliding doors are fully open, operating hardware shall be exposed and usable from both sides. Hardware required for accessible door passage shall be mounted no higher than 48 in. (1220 mm) above finished floor.



LADDER PULLS



NUMBER	CTC	DIMENSIONS				MATERIAL
		DIAMETER	OVERALL	PROJECTION	CLEARANCE	
PL5110	36"	1 1/4"	48"	3"	1 3/4"	Stainless Steel
PL5111	48"	1 1/4"	60"	3"	1 3/4"	Stainless Steel
PL5112	60"	1 1/4"	72"	3"	1 3/4"	Stainless Steel
PL5113	72"	1 1/4"	84"	3"	1 3/4"	Stainless Steel
PL5120	36"	1 1/4"	48"	3"	1 3/4"	Stainless Steel
PL5121	48"	1 1/4"	60"	3"	1 3/4"	Stainless Steel
PL5122	60"	1 1/4"	72"	3"	1 3/4"	Stainless Steel
PL5123	72"	1 1/4"	84"	3"	1 3/4"	Stainless Steel
PL5160	36"	1 1/4"	48"	3 1/4"	2"	Stainless Steel
PL5161	48"	1 1/4"	60"	3 1/4"	2"	Stainless Steel
PL5162	60"	1 1/4"	72"	3 1/4"	2"	Stainless Steel
PL5163	72"	1 1/4"	84"	3 1/4"	2"	Stainless Steel

SHELF PACK: 1 **Box Pack**
FINISHES: 629, 630
 • Other finishes available, special order
 • Split finishes available, special order

OPTIONS: • See page 14b for complete mounting selection
 • Special sizes and CTC available, special order
 Center post is recommended for pulls over 60" in CTC

OFFSET LADDER PULLS



NUMBER	CTC	DIMENSIONS				MATERIAL
		DIAMETER	OVERALL	PROJECTION	CLEARANCE	
OPL5140	36"	1 1/4"	48"	3"	1 3/4"	Stainless Steel
OPL5141	48"	1 1/4"	60"	3"	1 3/4"	Stainless Steel
OPL5142	60"	1 1/4"	72"	3"	1 3/4"	Stainless Steel
OPL5143	72"	1 1/4"	84"	3"	1 3/4"	Stainless Steel
OPL5150	36"	1 1/4"	48"	3"	1 3/4"	Stainless Steel
OPL5151	48"	1 1/4"	60"	3"	1 3/4"	Stainless Steel
OPL5152	60"	1 1/4"	72"	3"	1 3/4"	Stainless Steel
OPL5153	72"	1 1/4"	84"	3"	1 3/4"	Stainless Steel
OPL5190	36"	1 1/4"	48"	3"	1 3/4"	Stainless Steel
OPL5191	48"	1 1/4"	60"	3"	1 3/4"	Stainless Steel
OPL5192	60"	1 1/4"	72"	3"	1 3/4"	Stainless Steel
OPL5193	72"	1 1/4"	84"	3"	1 3/4"	Stainless Steel
OPL5200	36"	1 1/4"	48"	3"	1 3/4"	Stainless Steel
OPL5201	48"	1 1/4"	60"	3"	1 3/4"	Stainless Steel
OPL5202	60"	1 1/4"	72"	3"	1 3/4"	Stainless Steel
OPL5203	72"	1 1/4"	84"	3"	1 3/4"	Stainless Steel

SHELF PACK: 1 **Box Pack**
FINISHES: 629, 630
 • Other finishes available, special order
 • Split finishes available, special order

OPTIONS: • See page 14b for complete mounting selection
 • Special sizes and CTC available, special order
 Center post is recommended for pulls over 60" in CTC



PULL PLATE W/CAST PULL

NUMBER	PLATE	CTC	OVERALL	PROJECTION	CLEARANCE	ANSI A156.6	MATERIAL
7010	3 1/2" x 15"	5 1/2"	6 1/2"	1 3/4"	1 5/16"	J405	Aluminum, Brass, Bronze, Stainless Steel
7110	4" x 16"	5 1/2"	6 1/2"	1 3/4"	1 5/16"	J405	



SHELF PACK: I **Box Pack**
FASTENER: 1/4-20 thru bolt, #6 x 5/8" OH SMS
FINISHES: 605, 613, 628, 630
OPTION: Other size plates & custom sizes available

PULL PLATES W/3/4" ROUND PULLS

NUMBER	PLATE	CTC	DIAMETER	OVERALL	PROJECTION	CLEARANCE	ANSI A156.6	MATERIAL
7011	3 1/2" x 15"	5 1/2"	5/8"	6 1/8"	2"	1 3/8"	J405	Aluminum, Brass, Bronze, Stainless Steel
7014	3 1/2" x 15"	5 1/2"	3/4"	6 1/4"	2 1/4"	1 1/2"	J405	
7015	3 1/2" x 15"	6"	3/4"	6 3/4"	2 1/4"	1 1/2"	J405	
7016	3 1/2" x 15"	8"	3/4"	8 3/4"	2 1/4"	1 1/2"	J405	
7017	3 1/2" x 15"	10"	3/4"	10 3/4"	2 1/4"	1 1/2"	J405	
7111	4" x 16"	5 1/2"	5/8"	6 1/8"	2"	1 3/8"	J405	
7114	4" x 16"	5 1/2"	3/4"	6 1/4"	2 1/4"	1 1/2"	J405	
7115	4" x 16"	6"	3/4"	6 3/4"	2 1/4"	1 1/2"	J405	
7116	4" x 16"	8"	3/4"	8 3/4"	2 1/4"	1 1/2"	J405	
7117	4" x 16"	10"	3/4"	10 3/4"	2 1/4"	1 1/2"	J405	



SHELF PACK: I **Box Pack**
FASTENERS: 1/4-20 thru bolt, #6 x 5/8" OH SMS
FINISHES: 605, 606, 613, 628, 629, 630
OPTIONS:

- Add prefix "H" for 2 1/2" clearance
- Other plate sizes available



PULL PLATES W/ 1" ROUND PULLS

NUMBER	PLATE	CTC	DIAMETER	OVERALL	PROJECTION	CLEARANCE	ANSI A156.6	MATERIAL
7019	3 1/2" x 15"	8"	1"	9"	3"	2"	J405	Aluminum, Brass, Bronze, Stainless Steel
7020	3 1/2" x 15"	10"	1"	11"	3"	2"	J405	
7021	3 1/2" x 15"	12"	1"	13"	3"	2"	J405	
7119	4" x 16"	8"	1"	9"	3"	2"	J405	
7120	4" x 16"	10"	1"	11"	3"	2"	J405	
7121	4" x 16"	12"	1"	13"	3"	2"	J405	



SHELF PACK: 1 **Box Pack**
FASTENERS: 1/4-20 thru bolt, #6 x 5/8" OH SMS
FINISHES: 605, 606, 613, 628, 629, 630
OPTIONS: • Add prefix "H" for 2 1/2" clearance
 • Other plate sizes available

PULL PLATES W/FLAT PULLS

NUMBER	PLATE	CTC	DIAMETER	OVERALL	PROJECTION	CLEARANCE	ANSI A156.6	MATERIAL
7030	3 1/2" x 15"	6"	3/8" x 1 1/4"	6 3/8"	2"	1 5/8"	J405	Aluminum, Brass, Bronze, Stainless Steel
7031	3 1/2" x 15"	8"	3/8" x 1 1/4"	8 3/8"	2"	1 5/8"	J405	
7032	3 1/2" x 15"	10"	3/8" x 1 1/4"	10 3/8"	2"	1 5/8"	J405	
7130	4" x 16"	6"	3/8" x 1 1/4"	6 3/8"	2"	1 5/8"	J405	
7131	4" x 16"	8"	3/8" x 1 1/4"	8 3/8"	2"	1 5/8"	J405	
7132	4" x 16"	10"	3/8" x 1 1/4"	10 3/8"	2"	1 5/8"	J405	



SHELF PACK: 1 **Box Pack**
FASTENERS: 1/4-20 thru bolt, #6 x 5/8" OH SMS
FINISHES: 605, 613, 628, 630
OPTION: Other plate sizes available



PULL PLATES w/ HALF ROUND PULLS

NUMBER	PLATE	CTC	DIAMETER	OVERALL	PROJ.	CLEARANCE	ANSI A156.6	MATERIAL
7037	3 1/2" x 15"	6"	1" Half Round	6 1/2"	2"	1 1/2"	J405	Aluminum, Brass, Bronze, Stainless Steel
7038	3 1/2" x 15"	8"	1" Half Round	8 1/2"	2"	1 1/2"	J405	
7137	4" x 16"	6"	1" Half Round	6 1/2"	2"	1 1/2"	J405	
7138	4" x 16"	8"	1" Half Round	8 1/2"	2"	1 1/2"	J405	



SHELF PACK: I **Box Pack**
FASTENERS: 1/4-20 thru bolt, #6 x 5/8" OH SMS
FINISHES: 605, 613, 630
OPTION: Other plate sizes available

1/8" THICK PULL PLATE w/ ROUND PULL

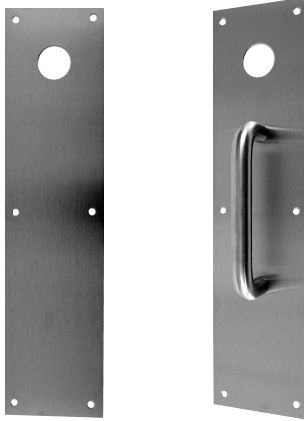
NUMBER	THICKNESS	DIMENSIONS	ANSI A156.6	MATERIAL
7816	.125	4" x 16"	J407	Stainless Steel



SHELF PACK: I **Box Pack**
FASTENERS: 1/4-20 thru bolt, #6 x 5/8" OH SMS
FINISH: 630
OPTION: Other plate sizes available



PUSH PLATES & PULL PLATES WITH HOLES



NUMBER	PULL	DIMENSIONS	MATERIAL
*70	-	3 1/2" x 15"	Aluminum, Brass, Bronze, Stainless Steel
*71	-	4" x 16"	
*7015	15	3 1/2" x 15"	
*7115	15	4" x 16"	

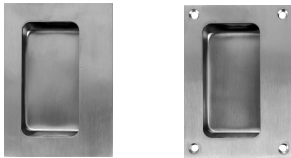
SHELF PACK: (70, 71) 10
(7015, 7115) 1 **Box Pack**

FASTENERS: 1/4-20 thru bolt for handles, #6 x 5/8" OH SMS
FEATURE: All holes are 2 1/2" on center from the end of the plate.
FINISHES: 605, 606, 612, 613, 628, 629, 630
OPTIONS: • Hole location can be varied
 • Other plate sizes & pulls can be specified

HOW TO ORDER:
 Hole Size, Number, Finish e.g.: CFC70 - 605

HOLE SIZE: CFC 1 1/4" - CFD 1 1/2" - CFK 2 1/8" - CFL
 2 1/8" with lever prep

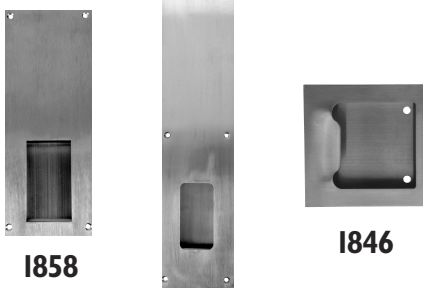
FLUSH CUP PULLS



1848 **1850**

NUMBER	DIMENSIONS	OPENING SIZE	DEPTH	ANSI A156.6	MATERIAL
1846	5" x 5"	3 1/2" x 3 1/2"	7/8"	J403	Stainless Steel
1848	3 1/2" x 4 3/4"	2" x 3 1/2"	3/4"	J403	
1850	3 1/2" x 4 3/4"	2" x 3 1/2"	3/4"	J403	
1858	4" x 10"	2" x 3 1/2"	3/4"	J403	
1860	4" x 16"	2" x 3 1/2"	3/4"	J403	

SHELF PACK: (1846) 1 **Box Pack**
(1848, 1850, 1858, 1860) 10
GAUGE: 16 (.062)
FASTENERS: (1846) 4 ea. #10-24 x 5/8" Pin in head Torx MS,
 4 ea. one way x 5/8" sex nut
 (1850, 1858) 4 ea. #8 x 3/4" SMS
 (1860) 6 ea. #8 x 3/4" SMS
FEATURES: (1846) ADA Compliant
FINISH: 630
OPTIONS: • Back to back Mounting for 1848 & 1850 only
 • Torx screws



1858 **1860** **1846**

CYLINDER PULL



NUMBER	HOLE	DIMENSIONS	PROJECTION	ANSI A156.6	MATERIAL
1874	1 1/4"	2" x 3 3/4"	5/8"	J303	Stainless Steel
1875	2 1/8"	3" x 4 1/2"	5/8"	J303	Stainless Steel

SHELF PACK: 10 Box Pack
 GAUGE: 11 (.125)
 FEATURE: Mounts underneath cylinders
 FINISH: 630

VANDAL PULL



NUMBER	DIMENSIONS	PROJECTION	CLEARANCE	ANSI A156.6	MATERIAL
VDP-111	5" x 7"	1 3/4"	1 1/2"	J303	Stainless Steel

SHELF PACK: 1 Box Pack
 GAUGE: 11 (.125)
 FASTENERS: 1/4-20 thru bolts
 FINISH: 630
 OPTIONS:

- For use with exit devices from Von Duprin, Precision, Marks and Detex
- Bolts directly to the device
- Cylinder cut out available, add CFC to part number

PUSH/PULL PLATE



NUMBER	DIMENSIONS	PROJECTION	ANSI A156.6	MATERIAL
1866	3 1/2" x 15 3/4"	1 1/4"	J303	Stainless Steel

SHELF PACK: 10 Box Pack
 GAUGE: 11 (.125)
 FASTENERS: #8 x 3/4" SMS
 FINISH: 630
 OPTIONS:

- Hole cut outs available
- Torx screws

WIRE PULLS

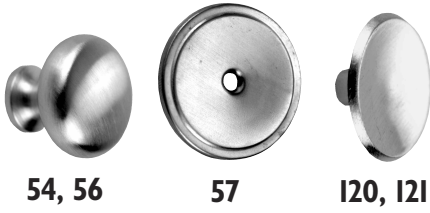


NUMBER	CTC	DIAMETER	OVERALL	PROJECTION	CLEARANCE	ANSI A156.6	MATERIAL
62	3"	5/16"	3 5/16"	1 11/32"	1 1/32"	B22011	Brass
64	3 1/2"	5/16"	3 13/16"	1 11/32"	1 1/32"	B22011	Brass
66	4"	5/16"	4 5/16"	1 11/32"	1 1/32"	B22011	Brass

SHELF PACK: 10 Polybagged
 FASTENERS: 2 ea. #8-32 x 1 3/4" SMS, 2 ea. #8-32 x 1" SMS
 FINISHES: 605, 625, 626



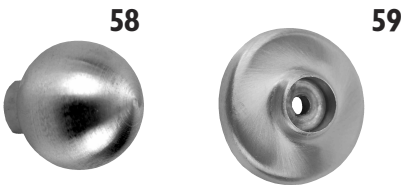
CABINET KNOB



NUMBER	SIZE	PROJECTION	ANSI A156.6	MATERIAL
54	1 1/4"	1 5/32"	B12131	Brass
56	1 1/2"	1 17/64"	B12131	Brass
57	1 1/2"	1/8"	-	Aluminum
120	1 1/2"	1/2"	-	Aluminum
121	1 3/4"	3/4"	-	Aluminum

SHELF PACK: 10 Polybagged
 FASTENERS: (54, 56, 120, 121) #8-32 x 1 3/4" SMS, #8-32 x 1 1/4" SMS
 FINISHES: 605, 613, 619, 620, 626

CABINET KNOB



NUMBER	KNOB	BACK PLATE	PROJECTION	MATERIAL
58	1 1/4"	-	1 9/32"	Cast Aluminum
59	-	1 3/4"	1/2"	Cast Aluminum

SHELF PACK: 10 Polybagged
 FASTENERS: (58) #8-32 x 1 3/4" SMS
 FINISHES: 605, 620, 625, 626

FOOT PULL



NUMBER	DOOR THICKNESS	PROJECTION	MATERIAL
46	1 3/4"	4 1/2"	Stainless Steel

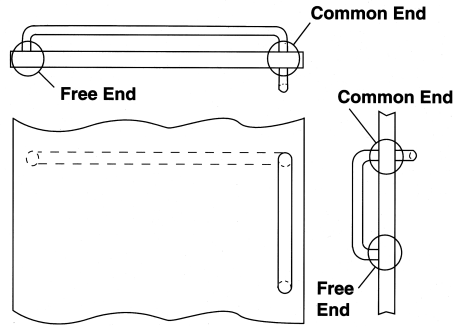
SHELF PACK: 1 Polybagged
 FASTENERS: #6 x 5/8" OH SMS
 FEATURES: To pull door open w/foot, mounts under the bottom of the door
 FINISH: 630

DISPLAY PACKAGED PUSH & PULL PLATES

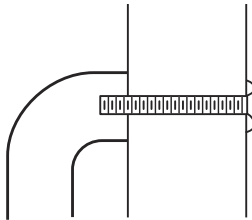


NUMBER	PULL	DIMENSIONS
PL-I3515	No. 11	3 1/2" x 15"
PS-I3515	-	3 1/2" x 15"

SHELF PACK: 10 Display Packaged Size - 4 1/4" x 17 1/4"
 FASTENERS: (PL-I3515) #6 x 5/8" SMS, 1/4-20" x 2 1/4" thru-bolt
 (PS-I3515) #6 x 5/8" SMS
 FINISHES: 605, 613, 630

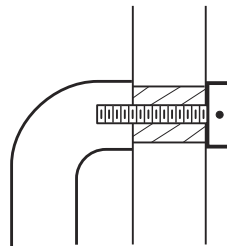


1 MOUNTING - THRU BOLT (WOOD OR METAL DOORS)



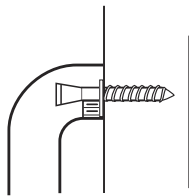
All pulls: 1/4-20 w/Finish Washer
Offset Pulls: 3/8-24 (Finish washer not supplied.)

4 MOUNTING - THRU BOLT (GLASS DOORS)



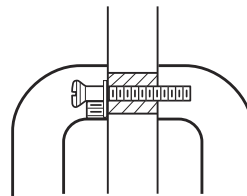
3/8-24 decorative thru bolt
w/newprene washers
5/8" Plexiglass bushing

2 MOUNTING - SURFACE CONCEALED (WOOD DOORS)



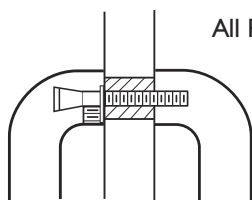
1/4" x 1" w/set screw

5 MOUNTING - BACK TO BACK (GLASS DOORS)



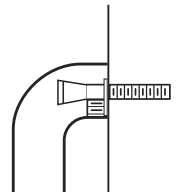
3/8-24 Bolt w/set screw
5/8" Plexiglass bushing
w/Neoprene washers

3 MOUNTING - BACK TO BACK (WOOD OR METAL DOORS)

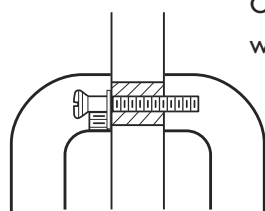


All Pulls: 1/4-20 w/set screw

6 MOUNTING - SURFACE CONCEALED (METAL DOORS)

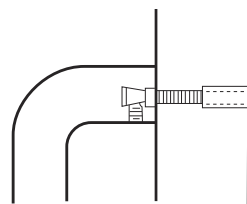


1/4-20 w/set screw



Offset Pulls: 3/8-24
w/set screw

7 MOUNTING - CONCEALED (WOOD OR METAL DOORS)



1/4-20 w/set screw
Concealed studs welded to
back of Push Plate
*Must mount studs to 1/8"
thick plates only! Thinner
gauge cannot be used!