8122HD/8322HD

Pulls, push bars and plates Hands-free door pulls

Hands-free reversible arm pull (models with and without plate)

Ives hands-free door pulls allow for hands-free operation to promote a healthy environment. Ives offers pulls in a variety of styles and designs that enable pedestrians to operate the door with an arm, elbow or wrist to avoid contacting surfaces with their hands.

- Durable construction with rust-free brass for longevity
- Cost effective option is budget friendly
- Easily retrofits to existing openings
- Aesthetically pleasing designs to suite with building style
- 1" Round pull with 2" round mounting posts
- Patented, rounded design enables safe and comfortable hands-free use
- Flexibility to open with forearm or wrist at top of bottom of pull
- Reversible design allows for flexible install toward hinge or latch side
- 8322HD available with 4 x 16" or 6 x 16" pull plate
- Available in 8" or 10" center to center

Specifications

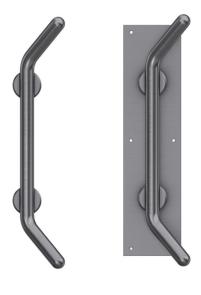
Material substrate	Brass		
Certifications	 UL10C listed for 3-hours - F, I, L mounted pull only 		
	ADA Compliant design		
Size	■ 8" Pull: 17 1/2" (H) x 3 5/8" (W) x 4" (D)		
	■ 10" Pull: 19 1/2" (H) x 3 5/8" (W) x 4" (D)		
Mounting	Heavy duty mounting hardware exceeds industry standards		
	Optional mounting hardware available		
	(see general information section for details) A, F, I, L, O		

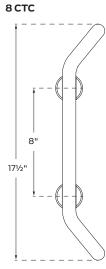
Standard lengths

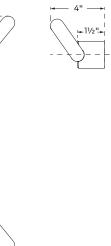
Product	Projection	Clearance	СТС	Overall length
8 CTC	4"	11/2"	8"	17 1/2"
10 CTC	4"	11/2"	10"	19 1/2"

Finishes

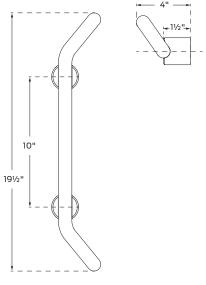
ВНМА	Description	Substrate	Finish
622	Matte Black	Brass	US19
626	Satin Chrome	Brass	US26D
695	Dark Bronze Powder Coat	Brass	SP313/US10BE







10 CTC



Pulls, push bars and plates

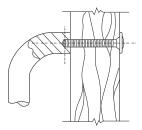
Architectural, decorative, long door pulls, push bars and plates

Mounting hardware

Mounting sizes

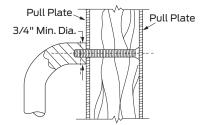
- All mounting hardware is for standard 1 3/4" door.
- Optional mounting hardware for 2" and 2 1/4" doors for many pulls. See pull detail for availability.
- Other mounting hardware sizes available as engineering special. Consult Customer Service.

Through bolt mounts



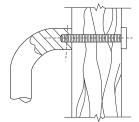
STD mount - Standard mount

- Through bolt mount with countersunk washers
- Hollow metal and wood door applications
- (2) 3/8-16 x 2 1/4" brass, flathead mounting screws, plated to match
- (2) 3/8-16 Countersunk washers, plated to match



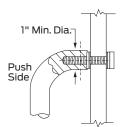
F mount - Countersunk holes

- Used with countersunk holes in doors
- Wood door applications
- (2) 2 1/4" steel flathead mounting screws, plated to match



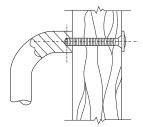
O mount - Decorative

- Decorative through bolt mount
- Hollow metal and wood door applications
- (2) 3/8-16 x 2 1/4" Decorative mounting bolts machine screw, plated to match



Q mount - Decorative, glass doors

- Decorative through bolt mount
- Glass door applications
- (2) Decorative mounting bolts machine screw, plated to match
- (2) Metal and vinyl washers



X mount - Security

- Security through bolt mount with countersunk washers
- Hollow metal and wood door applications
- (2) Flathead security pin in socket mounting screws, plated to match
- (2) Countersunk washers, plated to match

Mounting hardware

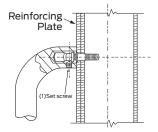
Architectural, decorative, long door pulls, push bars and plates

Mounting sizes

Pulls, push bars and plates

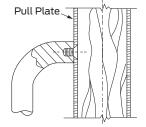
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Concealed mounts



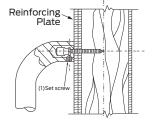
A mount - Aluminum doors

- Concealed mount
- Aluminum door applications
- (2) Mounting bolts machine screw
- (2) Set screws
- Designed to be used with rivet nuts (not supplied)



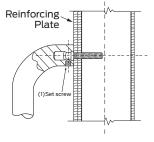
G mount - Pull plate

- Concealed mount with pull plate
- Hollow metal and wood door applications
- Pull mounts directly onto plate; plate is attached to door
- (2) 3% 16 x 5%" steel flathead mounting screws



I mount - Wood doors

- Concealed mount
- Wood door applications
- (2) Mounting bolts wood screw
- (2) Set screws



L mount - Hollow metal doors

- Concealed mount
- Hollow metal door applications
- (2) Mounting bolts machine screw
- (2) Set screws