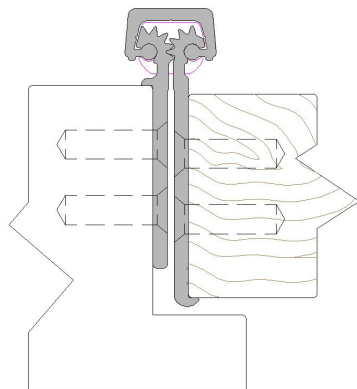


# 669HD- Heavy Duty Full Mortise

for 3/32" inset doors



- Distributes door weight and stress along the full length of door and frame
- No misaligned pivot points of individual hinges
- For use on 1-3/4" doors only
- Typically no additional reinforcement required
- Clear aluminum, dark bronze and black anodized finishes
- Conforms to ANSI/BHMA Standard A156.26-1996, Grade 1
- Supports doors up to 450 lbs
- Hinge covered by limited lifetime warranty for the life of the building
- Approved for use on metal swinging type fire doors rated up to and including 90 minutes (Order "FR" option for 3 hour rating)
- Approved for use on wood swinging type fire doors rated up to and including 60 minutes (order "FR" option for 90 minute rating)



## Hinges can be furnished as follows:

- Electric through-wires with Easy Access Panel
- Electric through-wires supplied as three separate sections
- Electric switch (CS)
- Dutch door prep (DD)
- Electronic Power Transfer – Specify manufacturer and model number and handing of transfer at time of order (EPT)
- Fire Studs (FR)
- Lead - Lined (LL)
- School option (SO)
- Custom length (specify length on order)

## How to Order

Series	Option	Option Description	Size (Inches)	Finish
669HD	CE-12EA	Electric through-wires with Easy Access Panel	79	AL
	CE-12R	Electric through-wires supplied as three separate sections	83	DB
	CS	Electric switch (CS)	85	BK
	DD	Dutch door prep (DD)	95	
	EPT	Electronic Power Transfer – Specify manufacturer and model number and handing of transfer at time of order (EPT)	120	
	FR	Fire Studs (FR)		
	LL	Lead - Lined (LL)		
	SO	School option (SO)		
		Custom length (specify length on order)		

Additional fastener options must be ordered separately

\*Fasteners included: 12-24 x 3/4" undercut self-drilling, thread-forming tek machine screws.

\*\* Hinge comes standard with all tek screws. To order wood screws, please indicate "Half Tek / Half Wood" or "All Wood" at time of order.