

60-year lifespan ends repeated door repairs

The SELECT few
always refuse
to compromise.



Unequaled durability

page 2



Qualify for LEED points

page 3



U.S. State Dept. certification

page 5



GEARED aluminum continuous hinges

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Safety hinges

NEW!

pages 8 & 10



Electrically equipped geared hinges

NEW!

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Ligature-resistant options

NEW!

page 10



PIN & BARREL stainless steel continuous hinges

pages 12-14



The industry's fastest shipping

page 16



SELECT HINGES®



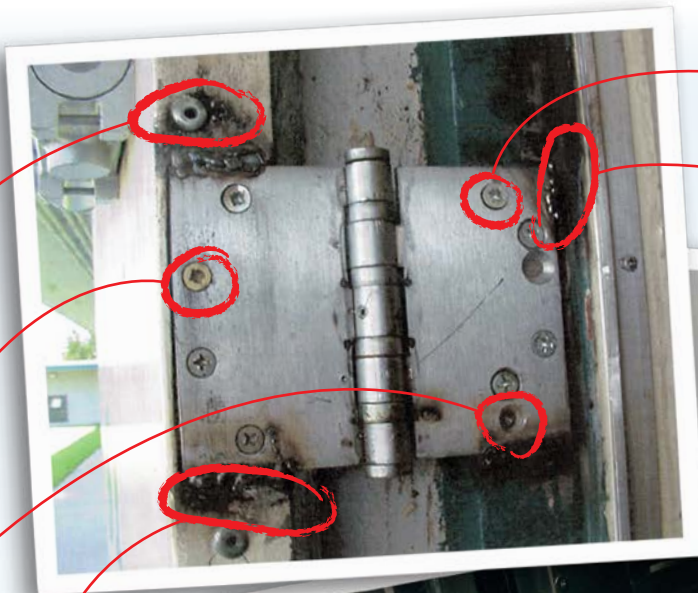
SELECT Products Limited

9770 Shaver Road, Portage, MI 49024
Ph: 800-423-1174 Fax: 800-423-7107

www.selecthinges.com

Designed to outlast other hinges without repair

Worn-out butt hinge needed repeated repair



First:
Tightened loose screws.

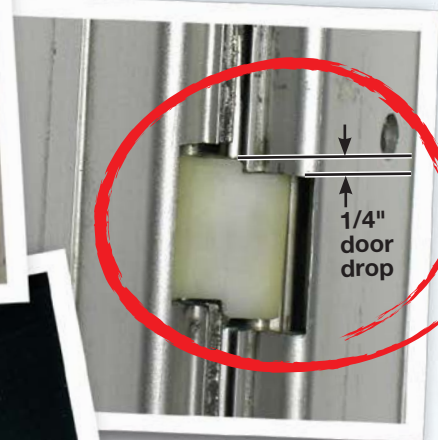
Fifth:
Welded hinge to frame.

Sixth:
Reinforced welds with rivets.

Second:
Replaced stripped screws.

Third:
Drilled new screw holes.

Fourth:
Welded hinge to door.



Competitor's geared hinge bearings worn away by non-anodized surfaces

Pivot hinge destroyed by salt on threshold



CONTINUOUS WARRANTY

- SELECT Products Limited will replace your SELECT Geared Continuous Hinge if it ever fails under normal use, as long as it was installed in accordance with manufacturer's specifications for duty rating and the installation instructions enclosed with every new SELECT hinge.
- SELECT Products Limited warrants its Geared Continuous Hinges to be free from defect in material or workmanship.
- This warranty is continuous and has no time limit.

The durability delivered by SELECT Hinges' Pair-Matched™ hinge leaves, lifetime lubrication and anodizing after machining has been proven in independent performance testing surpassing 25,000,000 cycles (equivalent to 60+ years).

The warranty that never ends for the hinge that never quits.™

Grant Young
President

Robert Cronk
Chief Operating Officer

SELECT Products Limited
9770 Shaver Road | Portage, MI 49024 | 800-423-1174 | www.select-hinges.com

Guaranteed to last forever

Not only do we design our hinges to outlast other hinges, but we've also proven in independent testing that they last more than 25,000,000 open/close cycles — more traffic than most doorways will see in a lifetime (see page 4).

25,000,000
INDEPENDENT LAB TEST CYCLES

That's why we back them with the industry's only Continuous Warranty™. The warranty has no time limit ... it literally lasts forever. If ever a replacement hinge is

needed, building owners simply contact SELECT — at any time in the future. No one else in the industry can match it.

More than 25,000,000 cycles ... and a never-ending Continuous Warranty as enduring as our hinges.

Make your building more sustainable with SELECT

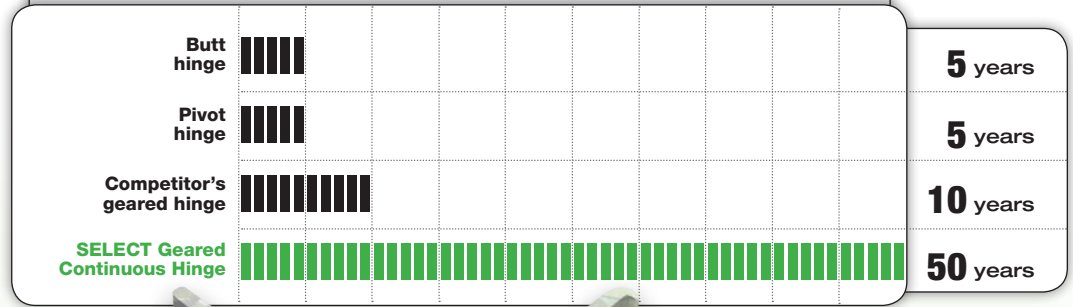
How can a hinge be GREEN?

Most hinges wear out quickly on high-traffic doors and need to be replaced again and again. SELECT geared continuous hinges provide the longest-lasting solution for high-traffic doors and save tons of metal and energy, and air pollutants from manufacturing.

Recycled aluminum and 60+ year product life cycle

- Tested to withstand 25,000,000 cycles — 10 times beyond Grade 1 cycle count.
- Saves energy and materials used to produce replacement hinges and doors.
- Saves landfill space taken by worn-out hinges and damaged doors.
- Saves heating and cooling energy lost by entryways that don't seal due to damaged hinges.

TYPICAL HIGH-TRAFFIC HINGE LIFE CYCLE



The GREEN Hinge™
Meets LEED requirements

www.thegreenhinge.com



SELECT Hinges qualify for LEED® certification points

United States Green Building Council's (USGBC) New Construction & Major Renovations (LEED-NC)

MR credit 4.1	<i>Recycled content: 10% (post-consumer + 1/2 pre-consumer)</i>	1 point
MR credit 4.2	<i>Recycled content: 20% (post-consumer + 1/2 pre-consumer)</i> SELECT geared continuous hinges are made from recycled aluminum.	1 point
MR credit 5.1	<i>Regional materials: 10% extracted, processed and manufactured regionally</i>	1 point
MR credit 5.2	<i>Regional materials: 20% extracted, processed and manufactured regionally</i> Our hinges are manufactured in Portage, Mich. If your building site is within 500 miles of our facility, our hinges count toward this credit.	1 point
EQ Credit 4.2	<i>Low-emitting materials: paints and coatings</i> Anodizing is an environmentally friendly metal finishing process that provides a durable, attractive surface, has little environmental impact, is not harmful to human health, is fully recyclable and doesn't emit volatile organic compounds (VOCs). We use water-soluble solutions to clean hinges prior to shipping.	1 point

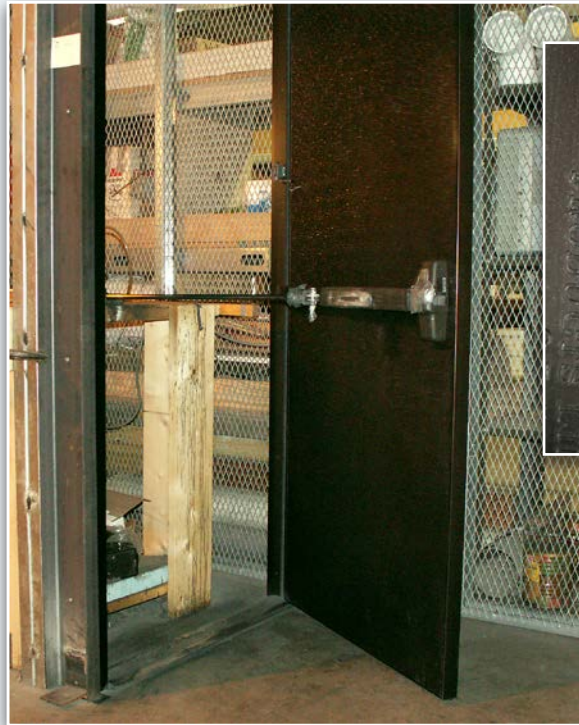
Tested to withstand 60 years of heavy traffic

SELECT hinge surpasses 25,000,000 cycles at Architectural Testing, Inc.

How do you know SELECT Hinges™ will hold up to years of heavy traffic moving through your doors? Because independent tests prove it.

Our SL11 HD geared continuous hinge surpassed more than 25,000,000 cycles — 10 times beyond Grade 1 BHMA cycle count — in ANSI-approved physical endurance testing. In the real world, that's equivalent to more than 60 years on a typical high-traffic entrance.

What kind of damage did all those test cycles cause? A broken counter. Two worn out door closers. And no measurable change to the hinge or door.



Above: Hinge bearing shows minimal wear after 25,000,000 cycles (only 30 one-thousandths of an inch drop).

Left: Front view of FRP door and channel iron framework assembled for cycle testing.

How much is 25 million?

SELECT hinges endure more traffic than most entrances see in a lifetime.

More than 25,000,000 independent test cycles — 10 times beyond Grade 1 cycle count — prove SELECT hinges' durability. Exclusive Pair-Matched™ hinge leaves, lifetime lubrication and anodizing after machining work together to assure reliable performance. And we back them with the industry's only Continuous Warranty™, which never expires.



If 25,000,000 people walked into your building at the rate of one every minute, 24 hours a day, it would be more than **47 years** before the last person entered.



At 400,000 open/close cycles per year, a middle school entrance will still be performing **62 years** from now when it reaches 25,000,000 cycles, and these students have great-grandchildren.



If your surgery entryway could handle the annual traffic of all 28 surgery suites at the University of Chicago Hospitals, it would still be operating **81 years** from now when it reaches 25,000,000 cycles.

SELECT SL27 LL hinge earns DOS certification



SELECT's geared continuous hinge passes U.S. Department of State testing for entrances in American embassies overseas.

The U.S. Department of State (DOS) requires strength testing of entrance systems to protect our U.S. embassies overseas.

DOS tests on a SELECT Hinges™ 85-in. SL27 LL geared continuous hinge were conducted at H.P. White Laboratory, Inc., an independent small arms and ammunition research laboratory located in Street, Maryland.

"With independent durability hinge testing surpassing 25,000,000 cycles, we felt confident our hinge could resist aggressive assaults, too," said Bob Cronk, SELECT vice president, sales and marketing.

"This entrance will be used to stop an angry mob attacking an embassy overseas. It may be the only thing keeping employees safe."

—Ken Sampson, president
United States Bulletproofing, Inc.

A solid hour of abuse

The test was for the DOS's longest protection level — 60 minutes — with a focus on the SELECT hinge as the newest door system component.

"The actual test took eight hours because attackers tested different sections of the entrance for one hour each," said Ken Sampson, president of United States Bulletproofing, Inc. (USBP), manufacturer of the door on which the SELECT hinge was mounted. "This entrance will be used to stop an angry mob attacking an embassy overseas. It may be the only thing keeping employees safe."

Forced Entry (FE) Test

Attackers used 10- and 12-lb. sledgehammers, a 9 x 2-1/2-in. wood-splitting wedge, 1-in. and 3/4-in. cold chisels, a 2-1/4-in. masonry chisel plus other tools to try to gain entry, some in a "concentrated assault" on hinge edges.



Only a small portion of the bottom of the SELECT geared continuous hinge was destroyed using wood-splitting wedges during the Forced Entry Test. Attackers were still unable to breach the entrance.



In the Forced Entry Test, six attackers tried unsuccessfully for 60 minutes to break through the entrance system using 10- and 12-lb. sledgehammers, wedges, chisels, crowbars and more.

Ballistic Resistance (BR) Test

Attackers stood 20 feet from the door and fired eight shots directly at the hinge using high-powered 5.56 mm and 7.62 mm military rifles (.223 and .308 caliber). No bullets penetrated the hinge.



The Ballistic Resistance Test included 5.56 mm and 7.62 mm (.223 and .308 caliber) M80 military rifle rounds fired directly at the SELECT SL27 LL geared continuous hinge. The hinge withstood all eight shots.

SELECT earned 60-minute BR and FE certification

The SELECT geared continuous hinge is approved for use on all DOS doors, and USBP has chosen the SELECT SL27 LL hinge on all of its doors.

For high security applications

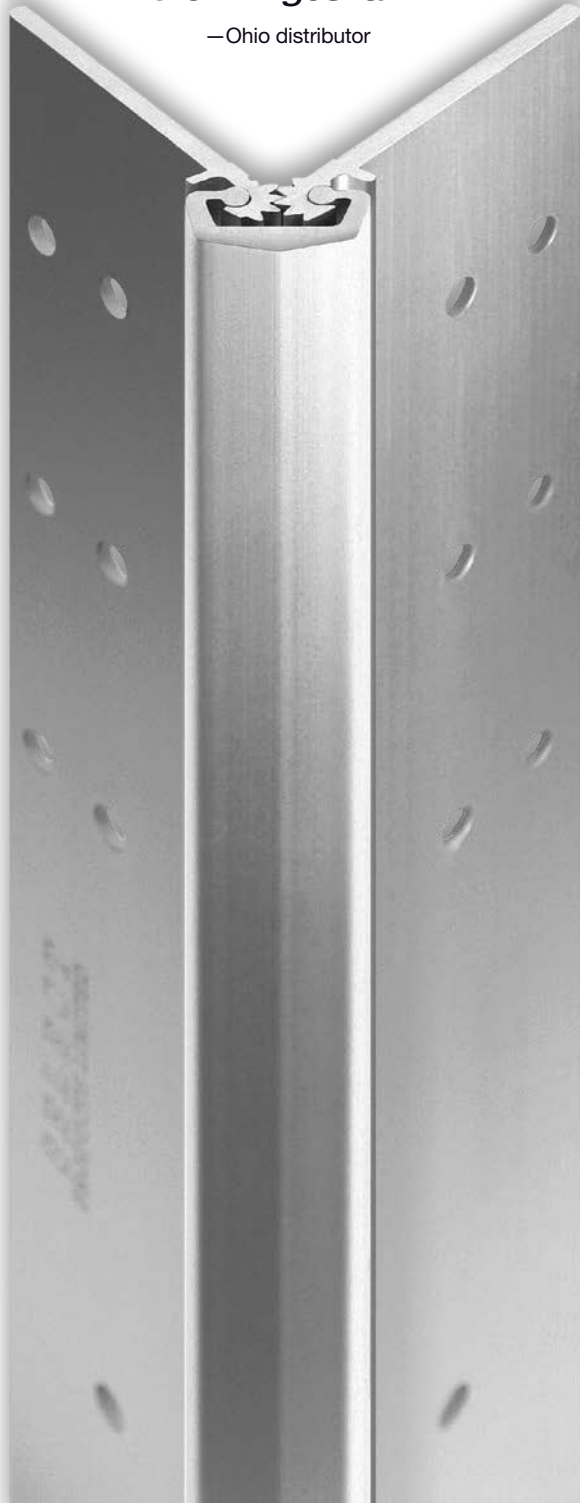
"The geared continuous hinge withstands this type of attack better than butt hinges," Cronk said. "Continuous top-to-bottom frame and door contact with 50-plus fasteners (versus a butt hinge's three to four contact points and 32 screws or fewer) gives a security that's tough to beat."

Advantages: GEARED continuous hinges

“We choose SELECT because they are competitively priced, ship quickly and the company has great customer service.

We’ve never had their hinges fail.”

—Ohio distributor



Pair-Matched™ Hinge Leaves

Manufactured together, machined together and anodized together, making SELECT Hinges fit your doors better and last longer.

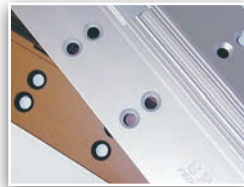
An exclusive SELECT benefit.



Lifetime Lubrication

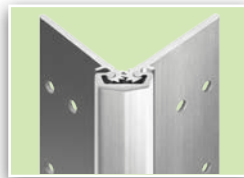
Eliminates the need for periodic maintenance. Quiet performance. Fights gear cap wear.

An exclusive SELECT benefit.



Anodized After Machining

Delivers superior wear, durability and life. Inhibits corrosion. Few hinge makers follow SELECT’s lead in using this superior manufacturing process.



Meets LEED Requirements

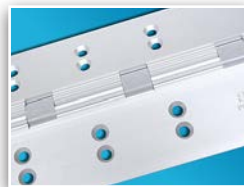
Made from up to 100% recycled aluminum. Reduces environmental impact and qualifies for LEED points.

An exclusive SELECT benefit.



Patented 3-Hr. Fire Rating

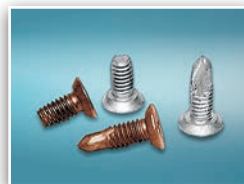
Most SELECT hinges are fire rated for **90 minutes**. **3-Hr. fire rating**, optional at extra cost, approved for positive/negative pressure. No fire pins or studs required. Patented design innovation. *An exclusive SELECT benefit.*



Consistent Templating

Hole pattern is identical on both Standard and Heavy Duty models, so SELECT hinges line up precisely for easier and faster installation.

An exclusive SELECT benefit.



Coated Fasteners

Provide additional corrosion protection with either self-drilling, thread-forming (SDTF) or thread-forming (TF) screws.

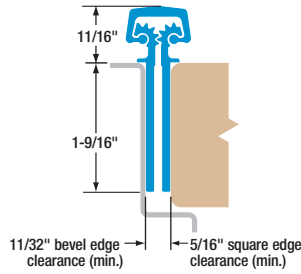
An exclusive SELECT benefit.



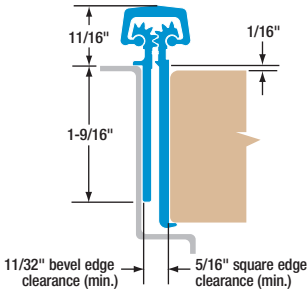
Custom colors

Match any paint color on the gear cap or the entire hinge and fasteners, including our always-in-stock Bone White gear caps. Anodized colors also available.

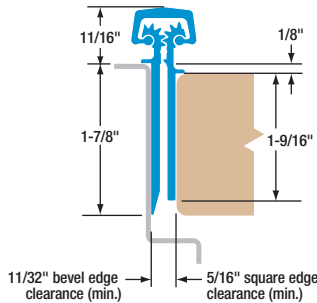
CONCEALED EDGE MOUNT, architectural grade aluminum hinges. No mortise required. For new construction or renovation/retrofit.



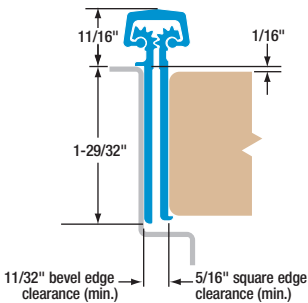
- < SL11**
- Alignment stop on each leaf
 - Flush mounted (no door inset)
 - For 1-3/4" doors



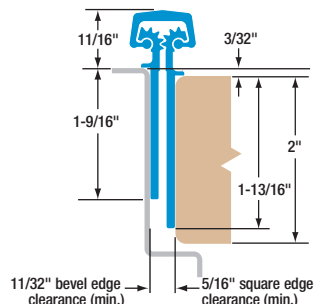
- < SL14**
- Narrow frame leaf allows for weatherstripping or smoke seal
 - Door edge protector
 - 1/16" door inset



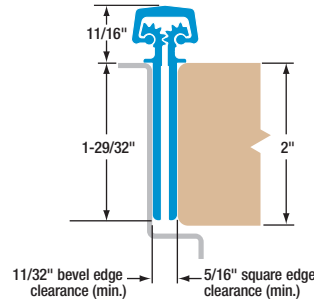
- < SL18**
- Beveled frame leaf allows for weatherstripping or smoke seal
 - Ideal for storefront applications
 - 1/8" door inset
 - For 1-3/4" doors



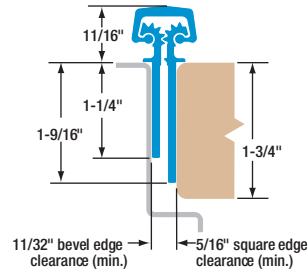
- < SL24**
- Door edge protector
 - Frame leaf covers butt hinge preps
 - 1/16" door inset
 - For 1-3/4" doors



- < SL26**
- For 2" to 2-1/4" doors
 - Narrow frame leaf
 - Staggered hole pattern
 - For doors up to 1,000 lb.
 - 3/32" door inset

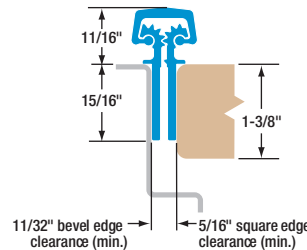


- < SL27**
- For 2" to 2-1/4" doors
 - Frame leaf covers butt hinge preps
 - Staggered hole pattern
 - For doors up to 1,000 lb.
 - Flush mounted (no door inset)



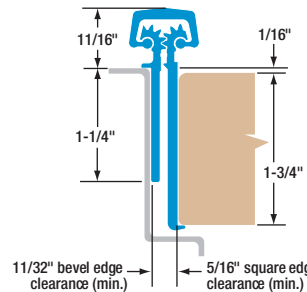
NEW!

- < SL31**
- Flush mounted (no door inset)
 - For 1-3/4" doors



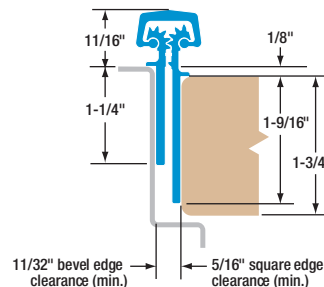
NEW!

- < SL38**
- Flush mounted (no door inset)
 - For 1" to 1-3/8" doors



NEW!

- < SL44**
- Door edge protector
 - 1/16" door inset
 - For 1-3/4" doors



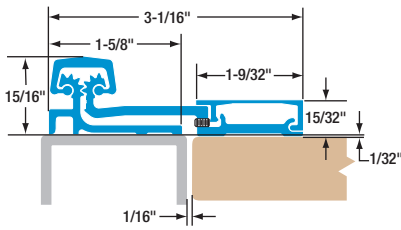
NEW!

- < SL48**
- 1/8" door inset
 - For 1-3/4" doors

Specifications: GEARED continuous hinges

FULL SURFACE

SURFACE MOUNT ON FACE OF EXISTING OR NEW DOOR AND FRAME. Ideal for renovation/retrofit or new construction.

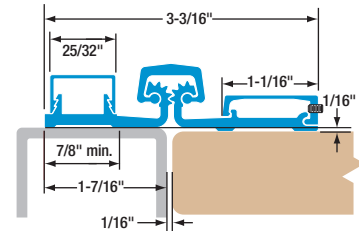


< SL21

- Swing-clear action
- Tamper-resistant, removable door leaf cover
- 1/32" door inset
- Standard barrel nuts fit 1-3/8" to 1-3/4" doors
- Long barrel nuts available for 2" to 2-1/4" doors

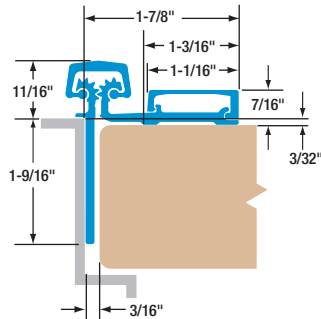
< SL57

- Fits narrow (7/8") frame face
- Tamper-resistant, removable door leaf cover
- Center pivot
- 1/16" door inset
- Standard barrel nuts fit 1-3/8" to 1-3/4" doors
- Long barrel nuts available for 2" to 2-1/4" doors



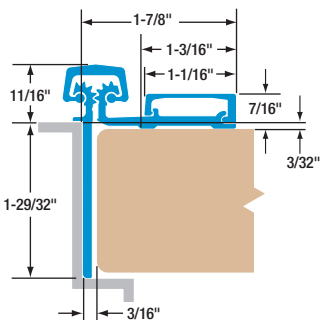
HALF SURFACE

The perfect solution for renovation/retrofit or new construction. **MOUNTS ON DOOR FACE AND FRAME RABBET.**



< SL53

- Narrow frame leaf
- Tamper-resistant, removable door leaf cover
- 3/32" door inset
- Standard barrel nuts fit 1-3/8" to 1-3/4" doors
- Long barrel nuts available for 2" to 2-1/4" doors

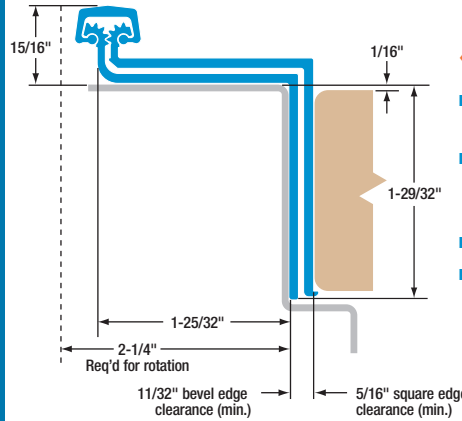


< SL54

- Frame leaf covers butt hinge preps
- Tamper-resistant, removable door leaf cover
- 3/32" door inset
- Standard barrel nuts fit 1-3/8" to 1-3/4" doors
- Long barrel nuts available for 2" to 2-1/4" doors

SWING CLEAR

Concealed hinge with **SWING-CLEAR ACTION.** Ideal for hospital applications.

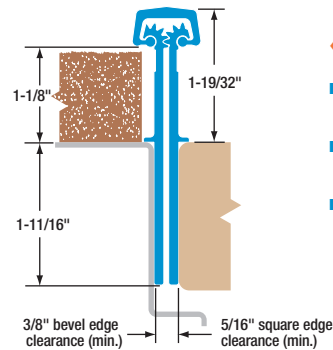


< SL41

- Door edge protector
- Requires 2-1/4" frame face for full rotation clearance
- 1/16" door inset
- For 1-3/4" doors

WIDE THROW

Concealed hinge with **WIDE THROW** for clearance of brick moldings or special door/frame designs.

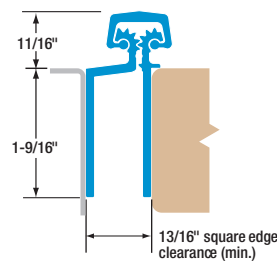


< SL40

- Frame leaf covers butt hinge preps
- Flush mounted (no door inset)
- For 1-3/4" doors

SAFETY HINGE

Concealed hinge **SAFETY HINGE** increases safety and help meet legal requirements.



< SL71

- Safety hinge (when used without frame stop)
- Provides clearance sufficient to avoid pinching fingers
- Flush mounted (no door inset)
- For 1-3/4" doors

Custom Designed Continuous Hinges

Contact factory for quotations or special-design continuous hinges (U.S. Navy; U.S. Government; FE-BR; etc.)

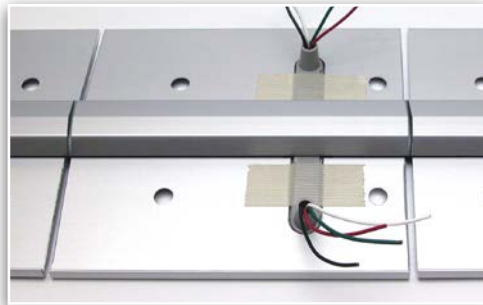
customerservice@select-hinges.com

Two convenient panel options for concealed hinges

Get a SELECT electrically modified hinge and choose either a convenient access panel or a removable panel. Both panels allow easy door installation.



ACCESS PANEL opens to allow easy inspection of electrical components, yet preserves gear cap's appearance.



REMOVABLE PANEL detaches to make electrical component testing or replacement easier without removing door or entire hinge.

NEW! Accessible Through-Wire for concealed hinges

The SELECT ATW electrically modified concealed hinge's fully integrated design lets you access a wire problem and make your repair — in less than five minutes.



RECESSED PANEL means no cuts through the hinge or gear cap. Molex® connectors make wire connections a snap.

EXCLUSIVE electrically modified full surface hinge

The SELECT SL57 electrically modified full surface hinge with our exclusive, patented process uses a concealed transfer device to carry electrical current between the frame and door.



ELECTRICALLY MODIFIED FULL SURFACE HINGE lets you retrofit existing doorways and fix sagging doors for good.

ELECTRICAL PREP AVAILABILITY BY HINGE MODEL/TYPE

ELECTRICAL PREP MODIFICATIONS	CONCEALED										WIDE THROW	SWING CLEAR	HALF SURFACE		FULL SURFACE
	SL11	SL14	SL18	SL24	SL26	SL27	SL31	SL38	SL44	SL48	SL40	SL41	SL53	SL54	SL57
Electric Power Transfer Prep [EPT]	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓*	✓*	✓	✓	
Accessible Through-Wire Prep [ATW]	✓	✓	✓	✓	✓	✓	✓		✓	✓					
Concealed Through-Wire [CTW]	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					✓
Electric Monitor Switch [EMS]	✓	✓	✓	✓	✓	✓				✓	✓	✓			
Concealed Magnetic Monitor Switch [CMG]	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			

Please contact SELECT for specific electrical hinge prep locations. Door handing may be required.

* For EPT prep on SL40 and SL41, please consult factory for engineering approval.

NEW!

Ligature-resistant hospital tips



Prevent injuries with hospital tips for retrofit or new construction

Hospitals, schools, correctional facilities and other institutions can make rooms safer and meet legal requirements. SELECT's ligature-resistant hospital tips deter patients or inmates from harming themselves by hanging objects from the hinge.

The SELECT TIPIT® ligature-resistant hospital tip can add safety to doorways in both new and retrofit applications.

The patented SELECT TIPIT® hospital tip is made of durable polymer and securely fastens to the door frame header.

- The SELECT TIPIT hospital tip works with SELECT's geared continuous hinges (excluding SL40, SL60 and SL62) and most other brands of full surface, half surface, concealed or swing clear geared continuous hinges.



TIPIT available in two sizes, in black or gray.

The SELECT ligature-resistant hospital tip prep for concealed hinges can build in safety right from the start.

The new and improved SELECT angle-cut hospital tip provides safety with slanted tips and durable polymer end caps that leave no exposed edges.

- New SELECT concealed hinges (excluding SL71) can be prepared with slanted tips and end caps. Handing required, except on SL11, SL27 and SL38.



Hospital tip end caps available in black or gray.

NEW!

SL71 Safety hinge builds in safety from the start

No more pinched fingers

Help child care centers, schools, long-term-care facilities and other institutions increase safety and meet legal requirements with the NEW SELECT SL71 safety hinge. The hinge prevents people from trapping their fingers between the hinge leaves when the door closes. The SL71 provides a large, 19/32-inch clearance between the door and frame on the hinge side.

- Safety hinge (when used without a frame stop)
- Provides clearance sufficient to avoid pinching fingers
- Flush mounted (no door inset)
- For 1-3/4" doors

"Pinch-free" SL71 safety hinge won't trap fingers.



SELECT MODEL	ROTON	PEMKO	MCKINNEY	STANLEY	ABH	PBB	IVES
		(PEMKO)					
SL11 SD	780-112	FMSLF/KFM	MCK12	661			
SL11 HD	780-112HD	FMSLFHD/KFMHD	MCK12HD	661HD	A110HD	CH31L	112HD
SL11 LL	780-112LL				A110LL	CH31LL	
SL14 SD							
SL14 HD							
SL18 SD	780-111	FMSLI	MCK14				
SL18 HD	780-111HD	FMSLIHD	MCK14HD				
SL18 LL	780-111LL						
SL21 SD	780-210	FS	MCK22	665			
SL21 HD	780-210HD	FSHD	MCK22HD	665HD	A210HD	CH33SC	210HD
SL24 SD	780-224	FM	MCK25	662			
SL24 HD	780-224HD	FMHD	MCK25HD	662HD	A240HD	CH31	224HD
SL24 LL	780-224LL				A240LL	CH31LL	
SL26 LL					A260LL	CH31HD	
SL27 LL	780-226HD				A270LL	CH31L2LL	
SL31 HD		SPFMSLF					
SL38 SD	780-110						
SL40 HD	780-235HD	WTFMHD	MCKWTHD				
SL41 HD	780-041HD				A410HD	CH31SC	
SL41 LL	780-041LL				A410LL	CH31SCLL	
SL44 HD		SPFM					
SL48 HD		SPFMSLI					
SL53 HD	780-053HD				A530HD	CH3453	
SL54 HD	780-054HD	HSHD	MCK54HD	663HD	A540HD	CH3454	
SL57 SD	780-157	FSCP	MCK58	664*			
SL57 HD	780-157HD	FSCPHD	MCK58HD	664HD	A570HD	CH33NF	157HD
SL71 HD	780-113HD*	FMSLISFHD*			A130HD*		
SL60/62							

* Not equivalent hinge but possible SELECT hinge substitution depending on application.

Why SELECT Hinges last longest on your high-traffic doors:



Pair-Matched™ hinge leaves

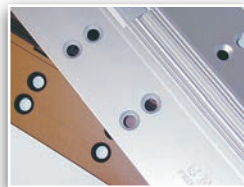
Manufactured together, machined together and anodized together, making SELECT Hinges fit your doors better and last longer. *An exclusive SELECT benefit.*



Lifetime lubrication

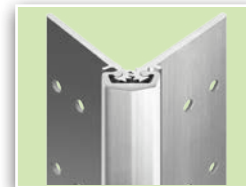
Eliminates the need for periodic maintenance. Quiet performance. Fights gear cap wear.

An exclusive SELECT benefit.



Anodized after machining

Delivers superior wear, durability and life. Inhibits corrosion. Few hinge makers follow SELECT's lead in using this superior manufacturing process.



Meets LEED requirements

Made from recycled aluminum. Reduces environmental impact and qualifies for LEED points.

An exclusive SELECT benefit.



Fastest shipping in the industry

SELECT ships 99% of hinge orders in 48 hours — and most of those in 24 hours. Unusually large quantities or custom processing may require additional time.

Advantages: PIN & BARREL continuous hinges

“SELECT has focused on what the competitors have missed — quick deliveries, competitive pricing and customer service. To say they are top-notch would be an understatement.”

— Indiana spec writer



Corrosion-Resistant Stainless Steel

Stainless steel pin & barrel design creates a tough, highly secure opening.



Templated Hole Pattern

SELECT hinges line up perfectly, precisely, every time. Makes installation easier and faster.



Dust-Free (Medical) Bearings

Prevent metal-to-metal contact and eliminate dust.

Exclusive standard (no upcharge) on all SELECT Pin & Barrel hinges except toilet partition hinges.



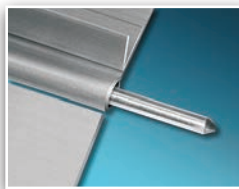
Variety of Finishes

Available in polished, brushed and painted finishes to match, contrast or accent your building's design.



3-Hr. Fire Rating

Fire-rated out of the package. No extra parts to buy or install. No liability worries.



Stainless Steel Pin

Delivers high tensile strength by forming a strong, free-moving unit. Flexible and strong in abused openings.

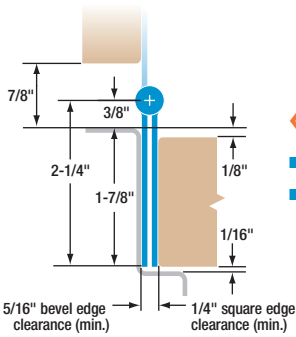


End Caps

Spiral-knurled steel caps seal the barrel ends to contain hinge pin.

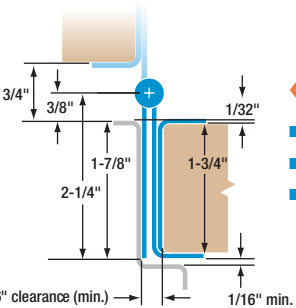
CONCEALED

CONCEALED EDGE MOUNT on 1-3/4" doors up to 600 lb. (max. 48" door width). No mortise required. For new construction or renovation/retrofit.



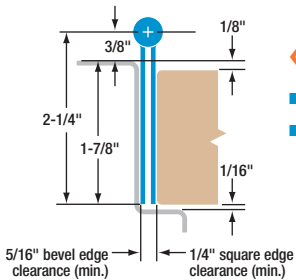
SL300

- Stainless steel
- 1/8" door inset



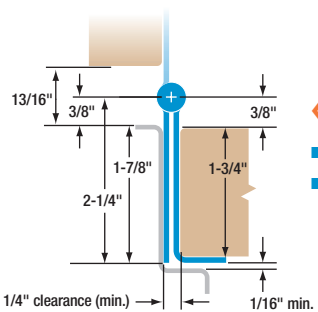
SL305

- Stainless steel
- Door guard
- Adjusta-Screw™ fasteners (right-hand thread) available at extra cost



SL200

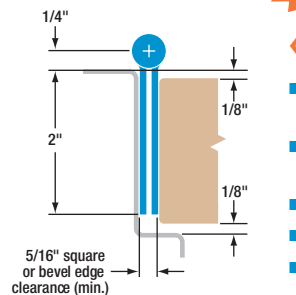
- Zinc-plated carbon steel
- 1/8" door inset



SL315

- Stainless steel
- Edge guard

NEW!

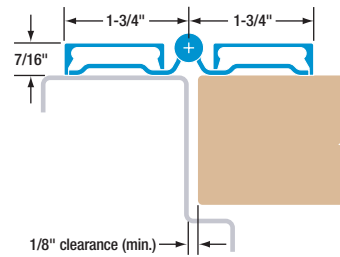


SL3500

- Extra heavy duty 12 gauge stainless steel
- Meets ASTM F-1450A Abuse Test requirements
- Hospital Tip Prep standard
- 1/8" door inset
- For 1-3/4" to 2" doors up to 900 lb. (max. 48" door width)

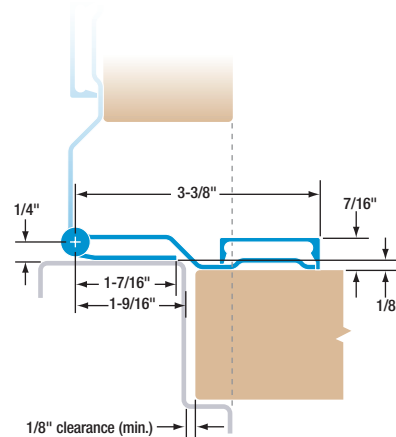
FULL SURFACE

SURFACE MOUNT on face of existing or new door and frame. Suitable for renovation/retrofit or new construction. For 1-3/4" doors weighing up to 600 lb. (max. 48" door width).



SL302

- Stainless steel
- Tamper-resistant leaf covers
- Flush mount (no door inset)

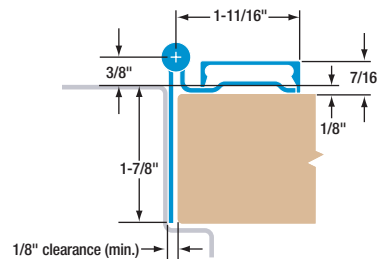


SL309

- Stainless steel
- Swing-clear action
- Tamper-resistant door leaf cover
- 1/8" door inset

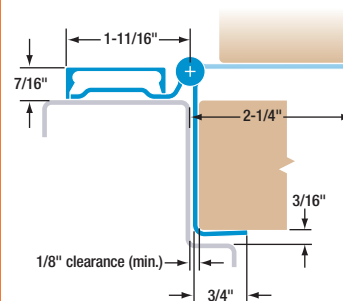
HALF SURFACE • HALF MORTISE

HALF SURFACE OR HALF MORTISE MOUNT. Applicable for renovation/retrofit or new construction. For 1-3/4" doors weighing up to 600 lb. (max. 48" door width).



SL303

- Stainless steel
- Mounts on door face and frame rabbet
- Tamper-resistant door leaf cover
- 1/8" door inset



SL306

- Stainless steel
- Mounts on frame face and door edge
- Tamper-resistant frame leaf cover
- Edge guard

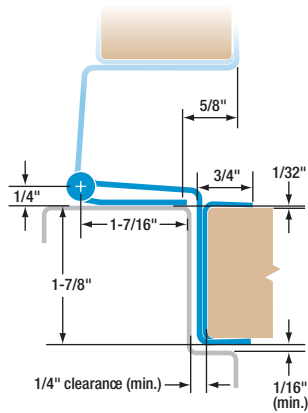
Adjusta-Screw™ Fasteners
Remedy out-of-square doors and frames easily. Correct fit variances up to 3/8" along full length of door.



Specifications: PIN & BARREL continuous hinges

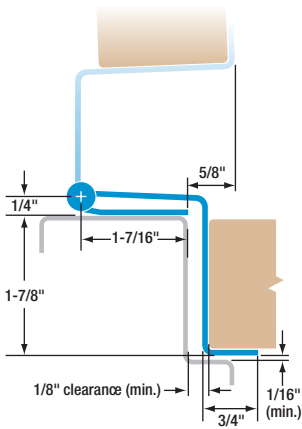
SWING CLEAR

SWING-CLEAR ACTION provides maximum clearance for operating room and similar 1-3/4" doors up to 600 lb. (max. 48" door width).



< SL310

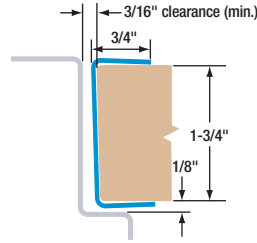
- Stainless steel
- Door guard
- Universal Adjusta-Screw™ fasteners (right-hand thread) available at extra cost



< SL311

- Stainless steel
- Edge guard

EDGE GUARD



< SL308

- Stainless steel
- Lock-side door edge protector
- Can reduce gap between pairs of doors
- Adjusta-Screw™ fasteners (right-hand thread) available at extra cost
- Specify square or beveled door edge
- For 1-3/4" doors

Adjusta-Screw™ Fasteners
Remedy out-of-square doors and frames easily. Correct fit variances up to 3/8" along full length of door.



Custom Designed Continuous Hinges

Contact factory for quotations or special-design continuous hinges (U.S. Navy; U.S. Government; FE-BR; etc.)
customerservice@select-hinges.com

Pin & barrel hinge part number interchange

PIN & BARREL HINGES							
SELECT	MARKAR	HAGER	PEMKO	MCKINNEY	STANLEY	ABH	IVES
SL300	FM-300	790-900	SPBFM	MCK FM300	651	A500	700
SL302	FS-302		SPBFS	MCK FS302	657	A502	702
SL303	HS-303	790-903	SPBHS	MCK HS303		A503	
SL305	HG-305	790-905	SPBFMDEG	MCK HG305	652	A505	705
SL306	HG-306	790-906		MCK HG306	655	A506	
SL308	EG-308		SDEG		EG2/2B	A528F	
SL309	FS/SC-309	790-909	SPBFSSC	MCK FS309			
SL310	HG-310			MCK HG310			
SL311	HG-311			MCK HG311	656	A511	711
SL315	HG-315		SPBFMEG				
SL3500	FM-3500		SPBFMHD				
SL200	FM-200			FM3700	641		600
SL402TP	FS-402-TP						
SL902TP	FS-902-TP						



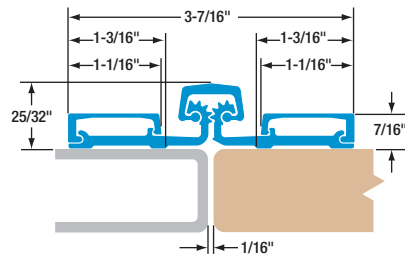
SELECT Hangs Tough

“Over-enthusiastic” kids can wreck a toilet stall hinge in no time, forcing repeated repairs. SELECT toilet partition hinges outlast rough treatment and can be installed quickly and easily between pivot cutouts. Pair-Matched™ leaves make our hinges fit better so they last longer. Lifetime lubrication gives years of maintenance-free operation. Continuous hinge improves privacy.

Fix existing worn-out or vandalized toilet partition hinges for good. Or specify SELECT Hinges™ for new construction and avoid maintenance costs and headaches for life.

GEARED

Full surface hinge for high-frequency doors up to 80 lb. (max. 36" door width). Ideal for renovation/retrofit. One-way fasteners available for 3/4", 1" or 1-1/4" partitions.



< SL60

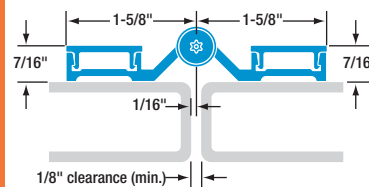
- 57" length
- Anodized aluminum
- Opens to 180°

< SL62

- 57" length
- Anodized aluminum
- Spring-loaded
- Opens to 120°

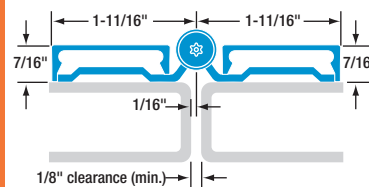
PIN & BARREL

Full surface hinges for high-frequency doors up to 80 lb. Consult factory for doors wider than 36". Ideal for renovation/retrofit.



< SL402TP

- 54" length
- Anodized aluminum
- Spring-loaded; adjustable
- Tamper-resistant Torx® head end caps to adjust spring tension
- Safety-lift option
- One-way shoulder bolt option



< SL902TP

- 54" and 57" lengths
- 14 gauge stainless steel
- Spring-loaded; adjustable
- Tamper-resistant Torx® head end caps to adjust spring tension



SELECT geared continuous hinges outperform other hinge designs by distributing door weight along the full frame length. Available in anodized Clear or Dark Bronze standard. Modifications for special applications available. Call SELECT at 800-423-1174.

Load/Frequency Rating

For 1-3/4" doors (max. 48" door width) in 16 gauge hollow metal (min.) or 1/8" aluminum (min.), except where noted.

GEARED

Standard Duty (SD):

up to 200 lb., medium-frequency

Heavy Duty (HD):

up to 200 lb., high-frequency
up to 400 lb., medium-frequency
up to 600 lb., low-frequency

Heavy Duty (LL):

up to 1,000 lb., low-frequency

PIN & BARREL

up to 400 lb., medium-frequency
up to 600 lb., low-frequency

Fire Rating



All SELECT Hinges (excluding SL71 and Toilet Partition models) have been UL® tested and certified to Fire Rating Standards UL10B, UL10C and UBC 7.2 (positive and negative pressure) in the U.S. and Canada.

GEARED

SELECT geared hinges (excluding SL71 and Toilet Partition models) have been UL® tested for up to **90 minutes** without fire pins or studs.

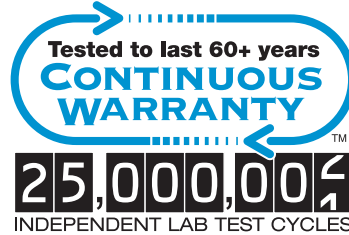
As an option, SELECT's patented process allows A-Label Fire Listing for up to **3 hours** without fire pins or studs for door and frame assemblies having approved construction components. Specify FR3.

PIN & BARREL

SELECT pin & barrel hinges (excluding Toilet Partition models) have been UL® tested for use on single-mounted doors, up to 3 hours for hollow metal doors, 1-1/2 hours for hollow metal and composite wood core fire doors and 20 minutes for wood doors.

Warranty

GEARED



SELECT Products Limited warrants its geared continuous hinges will not fail under normal use, as long as they were installed according to instructions enclosed with every SELECT hinge. We warrant our hinges to be free of defects in materials and workmanship. This warranty is continuous and has no time limit.

PIN & BARREL

SELECT brand pin & barrel continuous hinges are guaranteed to be free of defects in materials and workmanship for a period of 25 years. No claims for faulty or improper installation, consequent damages, repairs or back charges will be allowed. This warranty does not cover defects or damage resulting from vandalism, abuse, improper maintenance, improper storage, shipping or handling, alteration or removal of the factory-applied lubricant, anodizing or painting of product in the field.

ELECTRICAL MODIFICATIONS

All electrical modification components on SELECT Geared Continuous Hinges have a full 5-year warranty, except the ATW, which has a 6-year warranty.

Electrical modification components on Pin & Barrel Continuous Hinges have a 5-year warranty.

Shipping

SELECT ships 99% of hinge orders in 48 hours — and most of those in 24 hours. Unusually large quantities or custom processing may require additional time.



Traffic calculator

Use our exclusive Traffic Calculator on our website to see how much you can save by using SELECT hinges on your high-traffic entrances. The calculator, designed for school facilities, lets you input your population numbers, entrances and budget information and then tells you how long you'll avoid door repairs and hassles. It also shows the amount of money SELECT hinges can save you annually from your maintenance budget.

Visit select-hinges.com and give it a try!



Every SELECT Geared Continuous Hinge is manufactured in the United States and complies with the Buy American provision, section 1605, of the Recovery Act.

