



# Emergency Rescue Hardware by BEST





# **Emergency Rescue Hardware**

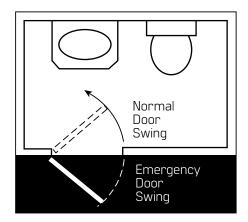
For a variety of door applications including patient rooms in hospitals, institutions, and convalescent homes to private baths. Permits doors to normally swing into the bath, thus saving space, yet swing out into the bedroom, in case of emergency when a patient is trapped inside. BEST hospital rescue hardware is composed of a DAP-3 (Double acting pivot), ES-1 (Emergency Door Stop), and DLS-1 or DSL-2 (Double Lipped Strike).

### Double Acting Pivot

DAP-3 – (ANSI A2742) – Brass and mallable iron – standard finishes

- Heavy duty pivot assembly for commercial double acting interior doors of average frequency use, weighing up to 135 lbs. (61 Kg) and not exceeding 3' (91 mm) in width
- + For 1-3/8" (35 mm) and 1-3/4" (44 mm) thick doors
- Header plate has a walking beam design to simplify door installation
- Extra heavy 1/4" (6.35 mm) thick solid brass frame plates
- Oil impregnated bronze bearing in top door plate
- Smooth acting ball bearing assembly in bottom door plate
- For door undercuts in 1/16" (1.6 mm) increments from 3/4" (19 mm) to 1" (25 mm)
- Bottom bracket is frame mounted and must be floor supported
- The recommended positioning of the door is to inset it 1/8" (3.2 mm) from the bathroom face of the frame





### 65KL5 Deadlocking Latch Specifications

Pivot point 1-1/4" (31.8 mm) from jamb

Header plate (brass) – .4-7/8" x 7/8" x 1/4" (124 mm x 22 mm x 6.4 mm) Top door plate (malleable iron) – .4-3/8" x 1" x 1/4" (111 mm x 25.4 mm x 6.4 mm) Bottom jamb bracket (brass) – .3" x 1-1/4" x 1/4" (76 mm x 32 mm x 6.4 mm) Bottom door plate (malleable iron) – .4-3/8" x 1" x 1/4" (111 mm x 25.4 mm x 6.4 mm)

	•
	• <
Radius on pivot side of door	

- 1-5/32" R.

				Weight	
Flat Head	d Screws Per Piece	Sets Per Box	Sets Per Case	Lbs.	(Kg)
4-14 x 1 1/	′2 wood screws	1	20	37	[17]
5-1/4-20	) x 1/2 machine screws				

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# **Emergency Rescue Hardware**

### **Emergency Door Stop**

ES-1 – (ANSI A1882) – Extruded and cast brass – standard finishes

- For converting double acting doors to single acting doors
- Emergency release allows door to swing open in opposite direction to reach ill patients who fall and block normal path of door
- Stop release resets automatically. Spring action stop, with finger-tip release, using pullman-type latch bolt with rubber bumper insert
- Refer to template for door clearance



**Surface plate** – 4-1/2" x 1-5/8" (114 mm x 41 mm) bolt height 2" (51 mm)

**Case –** 2-1/8" x 1-5/16" (54 mm x 33 mm)

Flat Head Screws		Dieces Der	Weight	
Per Piece		Lbs.	(Kg)	
4–12-24 x 1/2 brass machine screws	]	30	17	(8)



- HB-1 Steel standard finishes
- Used with ES–1 to allow doors to become double acting by holding emergency stop in depressed position
- Attaches to surface plate of ES-1
- Packed one in envelope with mounting instructions

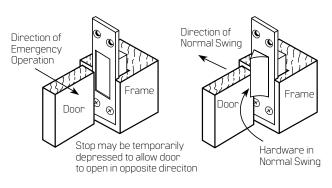
#### Double Lipped Strikes

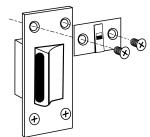
DLS-1 – For 1/8" (3.2 mm) Inset hung doors – Brass – standard finishes

- $\ensuremath{\text{DLS-2}}\xspace$  For center hung doors Brass standard finishe
- $\cdot\,$  Allows center hung doors to be opened in both directions without damage to frame
- Available for 5-3/4" (146 mm) cased openings
- Latch bolt cut out is 1-1/4" x 11/16" ( 32 mm x 17.5 mm) ANSI standard for Heavy
- Duty bored type locks.
- · For mortise locks consult factory.
- .093" (2.4 mm) material

#### DLS-&DLS-2

Flat Head Screws	Pieces Per Box	Pieces Per Case	Weight	
Per Piece			Lbs.	(Kg)
8–32 x 1/2 brass machine screws	1	50	30	(13.6)











DLS-1

ES-1



**CORPORATE HEADQUARTERS** 6161 EAST 75TH STREET INDIANAPOLIS, IN 46250 USA

Phone 855-365-2407

bestaccess.com

For questions about ordering and to be sure you get the right configuration for your needs, contact your BEST dormakaba sales representative. 6161 East 75th Street, Indianapolis, IN 46250 USA | 855-365-2407 | bestaccess.com

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