

Attachment 7

BAAF - 47430 (Hangar 1) Door Hardware



SPECIFICATIONS

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ADA-Americans With Disabilities Act:

9K series – The design and operation of the BEST® cylindrical lock meets the intent of the standard for ANSI A117.1 section 404.2.6

Builders Hardware Manufacturers Association:

9K series – Listed by BHMA for A156.2, Series 4000, Grade 1.

Underwriters Laboratories®:

9K series – Listed by Underwriters Laboratories for use on 3 Hr, A label for single or double swinging doors.

Florida Building Code and Miami-Dade County Code:

9K series – 3/16" latch throw – Listed by Florida Building Code and Miami-Dade County at ± 75 PSF for single doors.

9K series – 3/4" latch throw – Listed by Florida Building Code and Miami Dade County at ± 80 PSF for single doors and ± 50 PSF for double doors.

California State Fire Marshal:

9K series – Listed with California State Fire Marshal.
9K series 14 & 15 lever conforms with California Title 24.

Backset – 2 3/4" standard, 3 3/4" and 5" available.

Chassis – Critical latch and chassis components are brass or corrosion-treated steel. 2 1/16" diameter to fit 2 1/8" hole in door. (Conforms to ANSI A115.2). Lost Motion feature available as an option. (see page 5 for options/features).

Door thickness – Available for 1 3/4" to 2 1/4" doors only.
Spacers available for 1 3/8" doors.

Roses – C – 3" Convex D – 3 1/2" Convex
K – 3" Convex-no ring L – 3 1/2" Convex-no ring

Products protected by one or more of the following patents:
5,590,555 5,794,472 Other products patent pending.

Finish – (BHMA)	US	DESCRIPTION
605	3	bright brass
606	4	satin brass
611	9	bright bronze
612	10	satin bronze
613	10B	oxidized satin bronze, oil rubbed
618	14	bright nickel plated
619	15	satin nickel plated
622	19	flaback
625	26	bright chromium plated
626	26D	satin chromium plated
690	20	dark bronze

Antimicrobial Finish

626AM satin chrome plated with UltraShield™ antimicrobial protected coating



The Stanley Security Solutions UltraShield™ finish inhibits the growth of bacteria and other microbes on the surface of the hardware.

NOTE: Stanley's UltraShield™ option is recommended for use on any hardware application where product cleanliness is a high priority, i.e., Hospital/Healthcare, Elderly Care, Education, Transportation, Food-Service, Hospitality.

Latch – Solid brass 3/16" throw. Front 2 1/4" x 1 1/8" beveled.

Lever handles – Lever handles are a high-quality zinc alloy. Trim components are brass or bronze. Body is approximately 5/8" in diameter; Handle is approximately 4 3/4" long (from center-line of chassis). #14 and #15 levers conform to California Administrative Code Title 19 and Title 24. All three styles of levers conform to the Illinois Accessibility Standard.

Mounting – In addition to standard door preparation (ANSI A115.2 for 1 3/4" doors), two additional holes are needed for through-bolts. Through-bolts require two 5/16" diameter holes located at 12 o'clock and 6 o'clock positions. A drill jig can be ordered to insure accuracy of the holes. (see KD303 page 5).

Projection on door – Approx. 2 3/4" when mounted on 1 3/4" door.

Strike – **STK:** Conforms to ANSI A115.2 (2 3/4" x 1 1/8" with curved lip & box). **S3:** Conforms to ANSI A115.2 for 1 3/4" doors (4 7/8" x 1 1/4" with curved lip). **S3-7/8:** Conforms to ANSI A115.2 for 1 1/4" doors (4 7/8" x 1 1/8" flat)

HOW TO ORDER

9K	3	7	AB	15	A	STK	626	
Series	Backset	Core Housing	Function Code	Lever Style	Rose Style	Strike Package	Finishes	Options
9K	3 – 2 3/4" 4 – 3 3/4" 5 – 5"	0 – keyless 7 – 7-pin housing accepts all BEST® cores	AB – entrance D – storeroom L – privacy N – passage R – classroom etc. L = Bathroom	14 – curved return 15 – contour angle return 16 – curved no return	C – 3" convex D – 3 1/2" convex K – 3" convex - no ring L – 3 1/2" convex - no ring	STK – 2 3/4" ANSI S3 – 4 7/8" ANSI S3 – 7/8- 7/8" flat strike	605 606 611 612 613 618 619 622 625 626 690	AL – abrasive lever LL – lead lined LM – lost motion RQE – request to exit** SH – security head screws TL – tactile lever 3/4- 3/4" throw latch 7/8" LTC – flat lip strike NOTE: specify inside (I), outside (O), or both (B) for AL, TL options
			pages 6-9	pages 4-5	pages 4-5	page 11		page 5

*Handles are made from a zinc alloy, and have been plated to be equivalent in appearance to the finishes listed.

For information on 9K non-IC products please refer to BEST's non-IC keying products brochure.

**RQE option requires modification to chassis and is sold with assembly unit only.

LOCK - LEVERS



HOW TO ORDER