5L SERIES LATCHBOLT

5L SERIES

Specifications Latchbolt function- Retracted by key to unlock. Key may be withdrawn only in locked position Deadbolt function- Locked and unlocked by key. Must be locked by key after door is closed. Key may be withdrawn in locked position and unlocked position Backset- 1/8" Body thickness- 1/2" **Case** – Length 2 $\frac{1}{3}$, width 2 $\frac{19}{32}$, thickness $\frac{21}{32}$, hole spacing 2 $\frac{3}{16}$ Cylinder diameter-1 1/8" Cylinder length- 1 1/16" **Deadbolt** $-\frac{3}{4}'' \times \frac{25}{64}'' - \frac{1}{2}''$ throw **Door thickness**– %" minimum for rim type, ²¹/₃₂" minimum for mortise type. Face- 1 1/8" x 21/32" **Latchbolt** $- \frac{3}{4}'' \times \frac{25}{64}'' - \frac{9}{32}''$ throw Material- Nickel plated zinc case and bolts, stainless steel cover, phosphor bronze spring. **Strike plate** $-\frac{3}{64}$ x $\frac{11}{16}$ x 1 $\frac{7}{8}$, hole spacing 1 $\frac{7}{16}$, 1 $\frac{1}{4}$ wide lip. T-Option- Key is removeable only in locked position. (Deadbolt Only)



Mounting Positions



Rim (Vertical Mounting)



Left-hand (Vertical Mounting)



Mortise (Vertical Mounting)



Inverted

5L continued next page



LOCKS

5L SERIES – DEADBOLT

Mounting Positions



Left-hand (Vertical Mounting)



5L STRIKES

Strike plate specification: $^{3}\!\!\!/_{64}{}''$ x $\,^{11}\!\!/_{16}{}''$ x 1 $^{7}\!\!/_{8}{}'';$ hole spacing 1 $^{7}\!\!/_{16}{}''$



A-450 Standard strike supplied unless A00450 otherwise specified







HOW TO ORDER – 5L

5L	7	R	D	2	606	
Series	Core	Mounting Housing	Latch Type	Hand	Standard Finish	Options
5L	 7– 7 pin housing accepts all Best cores 	M– mortise R– rim	D – deadbolt L– latchbolt	2- vertical 5- inverted	606 612 626 (cylinder only)	T– deadlock (deadbolt only) TR– special trim ring





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5L SSTRIKES