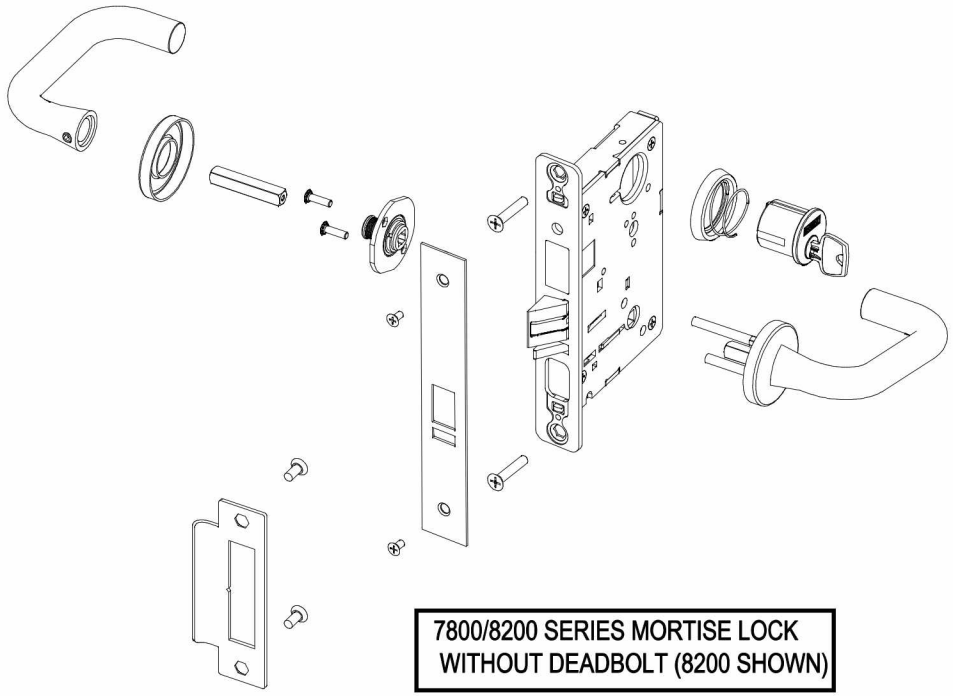
7800/8200 SERIES MORTISE LOCK SPECIFICATION:
(INCLUDES ELECTRIFIED FUNCTIONS)

ANSI A156.13 GRADE 1 OPERATIONAL
ANSI A156.13 GRADE 1 SECURITY
ASTM F1577-95b LEVEL 3 DETENTION IMPACT - LATCHBOLT
ASTM F1577-95b LEVEL 1 DETENTION IMPACT - DEADBOLT
UL/CUL LISTED FOR 3 HOUR DOORS
- FIRE DOOR RATING TO BE REVIEWED BY BUILDING OFFICIAL
ANSI 117.1 ACCESSIBILITY CODE
COMPLIES WITH AMERICANS WITH DISABILITIES ACT; CONSULT LOCAL AUTHORITIES
DOOR THICKNESS: 1 3/4" DOOR STANDARD
BACKSET: 2 3/4"
DEADBOLT: NOT REQUIRED(OPTIONAL)
LATCHBOLT: STAINLESS STEEL WITH 3/4" PROJECTION
STRIKE: ANSI 4 7/8" CURVED LIP STANDARD



7800/8200 SERIES MORTISE LOCK WITHOUT DEADBOLT (8200 SHOWN)

DESIGN PRESSURE : ± 60 PSF

® MANUFACTURING COMPANY 100 Sargent Drive New Haven, CT 06511	
ART. FBC_CERTIFICATION	
TITLE: 7800/8200 SERIES MORTISE LOCK WITHOUT DEADBOLT	
SIZE B	DWG No. FBC101204 / REV A
	SCALE: NONE / SHEET: 4 of 10