

American Mortise



[**AM9100**](#) UL & ULC listed for high traffic commercial, institutional and industrial uses where durability and security are of the greatest concern. **Standard features:** **TECH SPECS** GRADE: ANSI grade 1 CASE: Heavy Gauge, Plated Steel ARMOR FRONT: Heavy gauge stainless steel. Adjustable bevel LATCH BOLT: Brass-Anti friction type, 3/4" throw FACEPLATE: 1 1/4" stainless steel (1" available) DEADBOLT: Brass-with hardened steel inserts, 1" throw STRIKE: 4 7/8" ASA (1 1/4" lip to center standard, various sizes available upon request) HUB: 8mm square TURN HUB: 3/16" (5mm) on the diamond DISTANCE: Hub to cylinder: 3 5/8" c to c Hub to thumbturn: 2 7/16" c to c DUST BOX: Brass, stainless steel or US10B BACKSET: 70MM CYLINDER: Accepts 15/32" diameter threaded round mortise cylinder (C series) UL-LISTED: All locks are UL-listed for 3 hours UL label stamped on front (ULC available) UL sticker on case **Available trims:** Rose and Backplates: SIG200-203-243-244-245 Cylinder Collar: SIG203C and C collar Thumbturn: SIG250-255-260-265 [Learn More](#)



[**AA1000**](#) Ideal for residential use and in light commercial areas.

Standard features:

TECH SPECS Grade: ANSI Grade 3 Backset: 70mm (Smaller sizes available) C-C (Hub to cylinder): 87 mm C-C (Hub to turn piece): 57 mm Hub: 8.0 SQ x 7.3D Armored front: Brass, 201 x 31 x 4mm Face plate: Stainless steel or brass 203 x 32 x 1.6mm Latch bolt: 15mm x 17mm/ Brass Dead bolt: 30mm x 13mm x 25mm/ Brass Strike plate: 124 x 32 x 2mm/ Stainless steel or Brass Handing: Lock hand is field reversible UL-LISTED: All locks are UL-listed for 3 hours **Available trims:** Rose and Backplates: SIG200-203-243-244-245 Cylinder Collar: SIG203CC and C collar Thumbturn: SIG250-255-260-265 [Learn More](#)