

Mortise Lock

Introduction

ASSA ABLOY

Mortise Locks

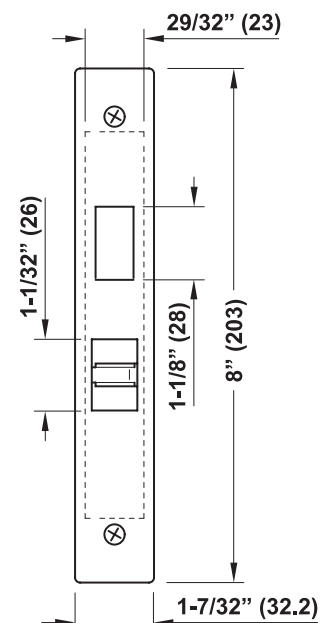
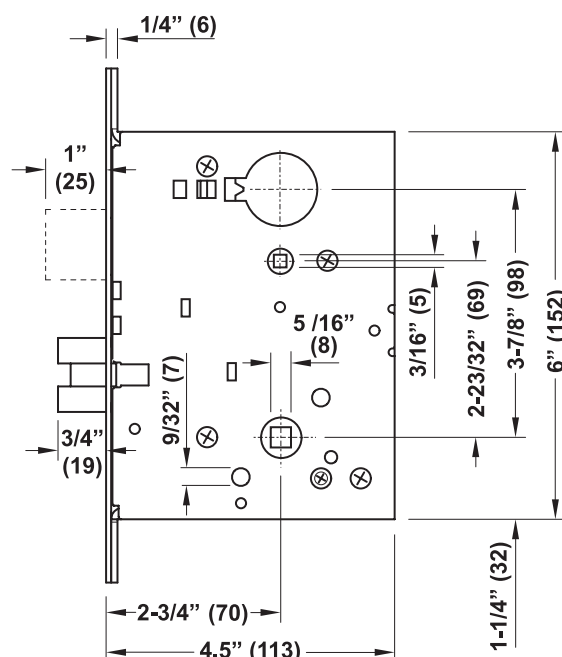
Description:

The AM 1000 series Grade 1 heavy-duty mortise locksets are suitable for all applications where ANSI/BHMA A156.13 Grade 1 products are required. These versatile locks are available in a range of lever trim designs and deadbolts in ANSI/BHMA functions.

AM1000 series locksets delivers high performance at an affordable price in your apartments, offices, schools and other commercial projects. These locksets are designed and constructed with high quality component to provide maximum security, performance and durability.

Features:

- AM 1000 series mortise locksets provide a wide variety of functions available with the most popular finishes.
- Fast and easy installation with select components are manufactured with high strength steel or stainless steel.
- Trims utilize 8mm (5/16") high strength alloy steel spindles for extra durability.
- Lock case is non-handed, reversible without opening the lock case and is constructed with a screw configuration that limits access to operating parts.
- All trims are forged brass and stainless steel
- Available with Electrical function.

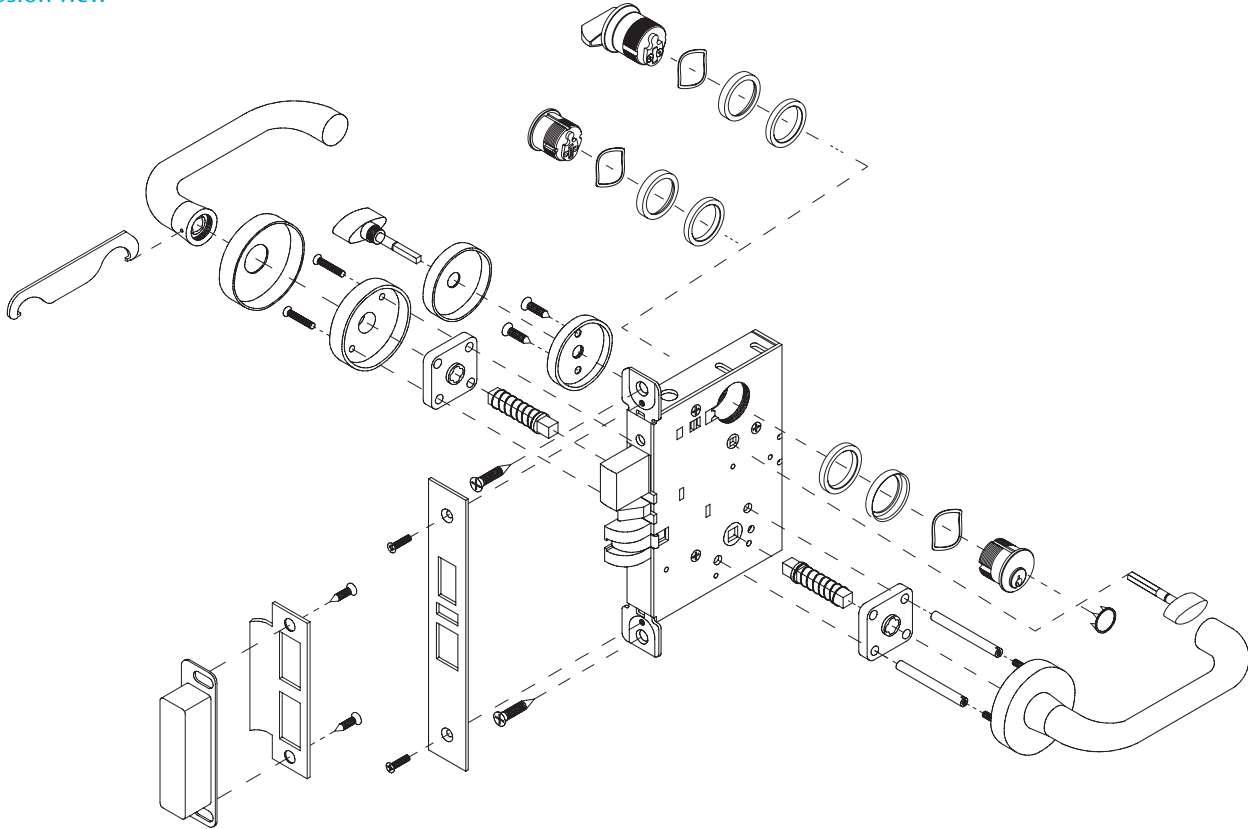


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Explosion view



Specification:

- Door thickness : 44mm standard, 35mm to 64mm optional. Over 64mm door thick are available on request. Specify door thickness if other than 44mm.
- Backset: 70mm.
- Armored front : 32mm X 203mm X 2mm
- Case Size: 111mm X 150mm X 23mm
- Handing: Field reversible.
- Bolts: 25mm throw stainless steel dead bolt & 19mm throw stainless steel latch with anti-friction tounge.
- Strike : ANSI curved lip strike 32mm X 124mm X 30mm lip to center with dust box as standard.
- Cylinder: All ANSI Cylinder are compatible. Please order ASSA ABLOY ANSI cylinder separately.
- Lead line option is available on request.

Certification:

- Exceeds standards for ANSI/BHMA A156.13 series 1000 with cycle test of 1,000,000. Grade1 operational, Grade1 Security.
- All AM1000 meets the requirement of ANSI A117.1 and ADA for barrier-free accessibility.
- UL 10C Positive pressure rated. All AM1000 series are listed to 3 hour fire rated.

Optional Finishes:

Brass : 605 PVD (Bright) or 606 PVD (Satin)
Bronze : 612 (Satin) or 613 (Dark Oxidized Satin)
Chrome : 626 (Satin)
Stainless : 630 (Satin) - Standard