## Arrow Lock Mortise Lockset Apartment/ Front Door Function Knob with Escutcheon Trim 26D Finish - AM12-HTG-26D



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Rating: Not Rated Yet **Price** Price Each:\$559.53

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## Description

Arrow Lock Mortise Lockset Apartment/ Front Door Function Knob with Escutcheon Trim 26D Finish - AM12-HTG-26D

SKU: - AM12-HTG-26D

- Overview
- <u>Certification/Compliance</u>
- Features
- <u>Technical Data</u>
- The Arrow mortise locks are intended for heavy duty use in schools, hospitals and commercial buildings where security, durability and low maintenance are required. They are engineered for strength and performance, and precisely manufactured to exacting standards.

Some advantages:

- Easily reversible, enabling the user to reverse hands without disassembling lock case.
- Meets or exceeds ANSI/BHMA operational Grade 1 requirements.
- Throughbolted trim designs for proper alignment and increased security.
- Keying into new or existing Arrow or competitive master key systems.
- ANSI/BHMA:Certified A156.13 Series 1000, Operational Grade 1.

UL/ULC Positive Pressure:All locks listed for A Label and lesser class doors, 4" (122cm) x 10" (305cm) single or 8" (244cm) x 10" (305cm) pair. Letter F and UL symbol on armored front indicate listing.

California State Reference Code: All levers with returns comply; levers return to within 1/2" (13mm) of door face.

ADA/Americans with Disabilities Act: Acceptable Door Hardware: Section 4.13.9Handles, pulls, latches and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require grasping, tight pinching or twisting of the wrist to operate. Lever operated mechanisms, push-type mechanisms and ?U? shaped handles are acceptable designs.

• Handing: Handed; field reversible. The lockset can be re-handed without disassembling the lock case.

Door Thickness: 1-3/4" (4mm) standard

Backset: 2-3/4" (70mm)

Lockcase: Heavy gauge steel, with zinc dichromate finish for corrosion resistance. 5-7/8" (149mm) x 4" (102mm) x 15/16" (24mm)

Armored Front: Heavy gauge steel, 8" (203 mm) x 1-1/4" (32mm) x 3/32" (2mm). Accommodates flat doors and doors beveled 1/8" (3mm) in 2" (51mm)

Faceplate: Wrought brass, bronze or stainless steel. Attached by machine screws to lockcase front.

Latchbolt: Stainless steel, 2 piece mechanical with anti-friction insert. 5/8" (16mm) x 1" (25mm) x 3/4" (19mm) throw.

Auxiliary Latchbolt: 9/16" (14mm) effective throw and 3/8" (10mm) effective auxiliary latch deadlocking.

Deadbolt: One-piece stainless steel, 19/32" (15mm) x 1 1/4" (32mm) x 1" (25mm) throw.

Hub: Knob: nickel steel, 5/16" (8mm) and 9/32". Lever: nickel steel, 5/16" (8mm).

Spacing: Center to center, hub to cylinder: 3-5/8" (92mm). Center to center, hub to turnpiece 2-7/16" (62 mm).

Strike: Wrought brass, bronze or stainless steel. ANSI straight lip standard, 4-7/8" (124mm) x 1-1/4" (32mm) 1-1/8" (29mm) lip to center. Optional strikes, lip lengths and ANSI wrought strike box available as special order.

Keys: Two nickel silver standard.

Warranty: Five-year limited.

Standardized Case: One size case for uniform mortising.

Reversibility: Locks are easily reversed for change of hand.

Self Aligning Trim: Standard with rose trim. Eliminates bind, facilitates installation, gives support and saves labor.

• Function: Apartment/ Front Door: Latchbolt by knob/lever either side except when outside knob/lever is locked by stopworks in lock front, or when the deadbolt is projected. Deadbolt operates by key outside and turnpiece inside. Turning inside knob/lever will retract latchbolt and deadbolt simultaneously.

Trim Type: Full Escutcheon

Knob or Lever: Knob - 2 1/8" diameter - 2 11/32" projection

Rose or Escutcheon: Escutcheon - 2 1/4" x 7 1/2"Finish: 26D Brushed Chrome