# **160** series Door Closer Reliable, Affordable Control



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ASSA ABLOY, the global leader in door opening solutions

# Norton

ASSA ABLOY

## 160 Series Door Closer

Norton Door Controls is pleased to introduce the 160 series door closer. An ideal solution for stocking distributors, the 160 is an economical option for the high volume aftermarket and storefront segments. Featuring easy installation and dependable control, the 160 is perfect for office doors, utility doors and convenience stores.

#### Benefits

- Easy to install and adjust: ideal for retrofit applications
- Consistent and dependable: offers smooth door control
- Adjustable to match door conditions and environments

#### Features

- Two models:
  - 161BF adjustable spring size 1-4
  - 164 size 4 spring
- Non-handed
- Cast aluminum body
- Rack-and-pinion design
- Independent latch, sweep and backcheck intensity valves
- Closer footprint: 3/4" x 9-1/16"
- Closer projection: 2-5/8"
- Available in 689 (aluminum) or 690 (dark bronze) finishes
- Tri-packed arms (regular, parallel or top jamb mounting), Non-Hold Open only

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### Applications

- Aftermarket
  - Office doors
  - Utility doors
  - Storage doors
- Storefront
  - Retail/Outlet malls
  - Convenience stores
  - Warehouse doors

### Certifications

- ANSI/BHMA A156.4, Grade 1
- UL and cUL listed, including compliance to UL10C
- Meets requirements for Americans with Disabilities Act (ADA) and ANSI/ BHMA A117.1
- Meets requirements of the Buy American Act
- 5-year limited warranty

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