HOW TO ORDER

For optimum protection of door and frame assemblies, always use auxiliary wall, floor, or overhead door stop.

Н 0 **PREFIXES Third Digit Fourth Digit SUFFIXES** First Digit **Second Digit Specifies Cover** Specifies Closer Size **Defines Closer Series** Specifies Type Option Full Power Range **Appearance Options** Closer adjustable sizes without cover 1 through 6 (also closer with Slim Line adjustable to comply with Accessibility Code closer with Full cover Closer Requirements)

Prefix - 8301/8501 series designates Tri-Style®

- S 8301/8501 regular arm application only, non-hold open
- IS 8301/8501 top jamb application only, non-hold open P - 8301/8501 parallel arm application only, non-hold open
- 8381/8581 low profile closer Top Jamb installation. 2-3/4 to 7" reveal - 150° swing
- PR Parallel rigid arm (parallel arm only specify hand for hold open functions)
- PRO Parallel rigid arm with offset soffit plate (parallel arm only - specify hand for hold open applications)
 - For push side mounted slide track only
 - R Regular rigid heavy-duty arm (Torx® screws not included)
- CLP CloserPlus® arm (parallel arm only)
 CPS CloserPlus Spring™ arm (parallel arm only)
- UNI Unitrol® arm (parallel arm only specify door width)
- UNIJ Unitrol arm (top jamb only specify frame reveal)

- Specifies standard type arms for non-hold open, hold open closers
- Specifies low profile slide track
- Specifies a low profile arm for non-hold open closers only

No Suffixes - Standard non-hold open arm

- H Standard hold open arm
- M Metal cover; optional for series 8501 closers only (Specify hand for Top Jamb closer)
- MLL Lead lined metal cover
 - A Optional Architectural Plastic cover (8501 only)
- MA Optional Architectural Metal cover (8501 only)
 - T Thumbturn hold open on CloserPlus (CLP) & CloserPlus Spring (CPS) arms
- DA Adjustable delayed action closing optional. Available with adjustable backcheck cushioning for all series
- ST Slide track single lever arm (pull side standard. For push side prefix PS)
- ST-180 Slide track single lever (pull side only); 180° swing
 - DE Pull side slide track arm for double egress frame with reveal (Handed)
 - G ABS cover
 - R Ramp hold open on CloserPlus® arm

Note:

- Warranty becomes void if door closer is installed on the exterior side of a door in the exterior wall of a building.
- It is strongly recommended, and required on fire door assemblies, that doors having a door closer be hung on ball bearing or anti-friction hinges or pivots; unless an alternate method is identified in the door manufacturer's listing.
- Failure to use the correct type and size fasteners may void factory warranty.
- Fasteners for fire/smoke door assemblies must conform to NFPA 80. In some applications additional fasteners may be mandated by NFPA 80 that are not shipped with standard Norton product, such as sleeve-nuts/sex nuts or through-bolts and grommet nuts.
- Sizing charts provided are based on 1-3/4" (44mm) x 7' (2.13m) standard weight doors swinging to 110°. Other conditions (such as door height or weight; or wind/draft conditions) may require a larger size closer.

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