

VON DUPRIN®

QM damper-controlled lever return and re-latching



Overview

The Von Duprin® QM option controls motion to reduce operational noise. It is available for the 996 trim, as well as 98/99 and 33A/35A rim and surface vertical rod devices. The QM trim solution provides a damper-controlled lever return. Likewise, the QM rim device option provides damper-controlled re-latching.

The QM option can be ordered pre-installed from the factory. Retrofit kits are also available for both the trim and device, which provides a cost effective way to upgrade existing devices. No modifications to the existing door or frame prep are required.

Compatible with other mechanical and electronic options including quiet electric latch retraction (QEL), accessible design (AX), request to exit switch (RX), cylinder (CD) and hex (HD) dogging to address a variety of applications.

Von Duprin devices and trim with the QM maintain ANSI BHMA A156.3 Grade 1 (2014), UL305 and UL10C certifications.

For optimal quiet performance of your total opening, use the Von Duprin QM option along with a properly adjusted door closer and door silencers. The acoustical performance of an opening is based on a variety of factors including the door and frame material, closer performance, and door accessories. Allegion offers a wide portfolio of solutions to address your specific needs.

See reverse side for product ordering information.

Features and benefits

- Controlled motion to reduce operational noise
- 996 damper-controlled lever return
- 98/99 and 33/35A damper-controlled re-latching
- Available pre-installed from factory or as a retrofit kit
- Compatible with QEL, AX, RX, CD and HD
- ANSI BHMA A156.3 Grade 1 (2014), UL305 and UL10C certified

How to order

Use the instructions below to assist when ordering Von Duprin Quiet Mechanical (QM) products:

For QM devices^{1, 2} (exit only):

Specify 'QM' with exit device.

Available with 98/99/-F, 98/9927/-F, 33A/35A/-F, 33/3527A/-F devices.

Example: QM99EO

For QM device^{1, 2} with QM trim³:

Specify 'QM' for device and 'QM996' for trim. Functions available are L and LBE.

Available with 98/99/-F, 98/9927/-F, 33A/35A/-F, 33/3527A/-F devices.

Example: QM99L x QM996L

For QM trim³ only:

Specify 'QM996' for trim. Functions available are L and LBE.

Available with all 98/99 devices.

Example: QM996 (QM trim only), 99 x QM996L (for standard device/ with QM trim)

Retrofit kits

Kit	Part no.
QM Rim device kit (98/99, 33A/35A)	47259560
QM SVR device kit (98/9927, 33/3527A)	47263418
QM 996 – R/V trim kit	47260610
Damper assembly, 996	47259557

¹Compatible with quiet electric latch retraction (QEL), accessible device (AX), request to exit (RX), cylinder dogging (CD) and hex dogging (HD).

²Not available with Chexit (CX) and latch bolt monitoring (LX).

³Available on 996L/LBE – R/V/M. Not available with E996 and RX996.

About Allegion

Allegion (NYSE: ALLE) is a global pioneer in seamless access, with leading brands like CISA®, Interflex®, LCN®, Schlage®, SimonsVoss® and Von Duprin®. Focusing on security around the door and adjacent areas, Allegion secures people and assets with a range of solutions for homes, businesses, schools and institutions. Allegion had \$2.7 billion in revenue in 2018, and sells products in almost 130 countries. For more, visit www.allegion.com.



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