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AWWA Manual M49 Flow is controlled by positioning the closure member between 0° (0 percent, closed) to the full open (100 percent to approximately 90°) positions. The approximate effective throttling range for quarter-turn valves is 15° to 75° open (or 15 percent to 85 percent), but the range can vary based on application and valve design.

Manual M49 Quarter-turn Valves: Head Loss, Torque, and ...

This manual presents a recommended method for calculating operating torque, head loss, and cavitation for quarter-turn valves typically used in water works service. M49 also provides guidance on generally available methods for using quarter-turn valves as well as their cavitation, flow, and torque...

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Loss, Torque, and Cavitation ...

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M49 (Print - AWWA-American Water Works Association

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AWWA Manual M49: Butterfly Valves: Torque, Head Loss ...

AWWA Manual M49 ix Preface The

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purpose of this manual is to present a recommended method for calculating operating torque, head loss, and cavitation for quarter-turn valves typically used in water works service. It is a discussion of recommended practice, not an American Water Works Association (AWWA) standard.

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Manual M49 refers to AWWA standards available for purchase from the AWWA Bookstore. Manufacturers graciously provided valve illustrations and other documentation. AWWA does not endorse any manufacturer's products, and the names of the manufacturers have been removed from the material provided.

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and Cavitation Analysis**

Rotary cone valves in sizes 6 in. thru 84 in. and pressure ratings of 125 cold working pressure (CWP) or 275 CWP in

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cast- or ductile-iron construction or ANSI Classes 150 and 300 in steel construction are often used in this industry and referenced in other AWWA manuals of standard practices, such as M44.

AWWA M49 - Quarter-Turn Valves: Head Loss, Torque, and ...

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AWWA M49-2012 Butterfly Valves: Torque, Head Loss & Cavitation Analysis
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AWWA M49-2012 - Butterfly Valves: Torque, Head Loss ...

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Full Description This manual presents a recommended method for calculating operating torque, head loss, and

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cavitation for quarter-turn valves typically used in water works service. M49 also provides guidance on generally available methods for using quarter-turn valves as well as their cavitation, flow, and torque characteristics.

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AWWA Manual M14 This is the fourth edition of the AWWA Manual M14, Backflow Prevention and Cross-Connection Control: Recommended Practices. It provides both technical and general information to aid in the development, implementation, and management of a cross-connection

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