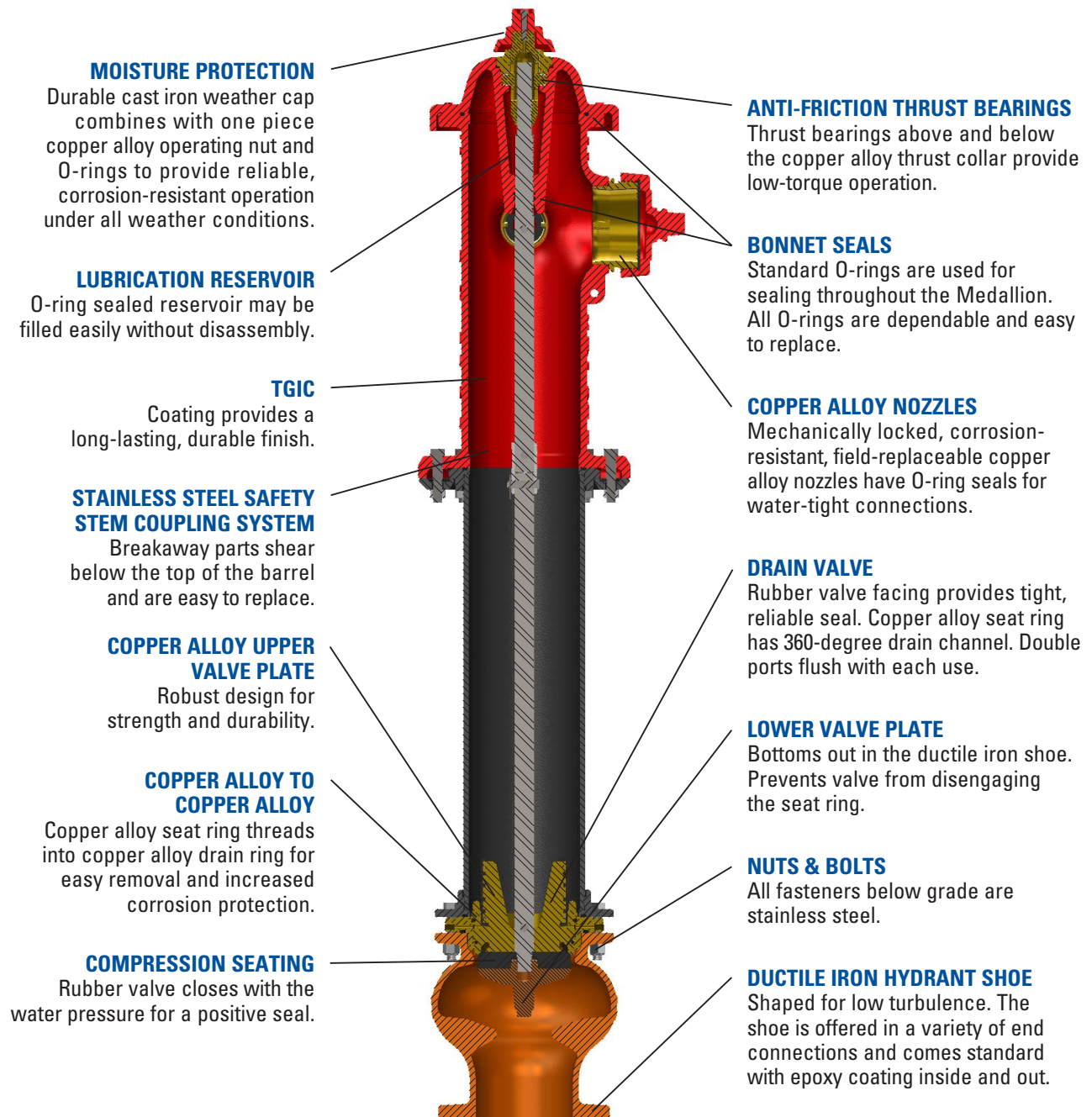


## Engineering Features of the

# MEDALLION HYDRANT

## WITH VERTICAL SHOE



The Medallion hydrant meets the definition of low lead based on the Safe Drinking Water Act.

# SAMPLE SPECIFICATIONS

## MEDALLION HYDRANT WITH VERTICAL SHOE

1. Fire hydrant shall be manufactured in accordance with AWWA Standard C502, be listed by Underwriters Laboratories, Inc., and have Factory Mutual Research approval.
2. Fire hydrant shall be designed for 250 psi working pressure and tested to 500 psi hydrostatic pressure.
3. Fire hydrant shall be backed by manufacturer's 10-year limited warranty.
4. Fire hydrant shall be dry-top center stem construction having an O-Ring sealed lubrication reservoir.
5. Fire hydrant shall be manufactured with operating nut and thrust nut made of copper alloy, with bearings located both above and below the thrust collar, and with operating nut protected by a weather shield.
6. Fire hydrant shall be manufactured with nozzles mechanically locked into the barrel and have O-ring seals.
7. Fire hydrant shall be a "Traffic Model," complete with safety flanges and stainless steel stem coupling. Nozzle section must be able to be rotated 360 degrees.
8. Fire hydrant shall be manufactured with a main valve seat ring of copper alloy threaded into a copper alloy drain ring. A 360-degree drain channel shall have a minimum of two drain outlets.
9. Fire hydrant shall have an upper valve plate and two rubber facings that seal the drain ports.
10. Fire hydrant shall be manufactured with a lower valve plate that bottoms out in the shoe.
11. Fire hydrant shall be manufactured with a minimum main valve opening of 4 ½ or 5 ¼ inches.
12. Fire hydrant shall be the CLOW MEDALLION with vertical shoe as manufactured by the Clow Valve Company or approved equal.

ISO 9001



**CLOW**  
VALVE CO.

[www.clowvalve.com](http://www.clowvalve.com)

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*Clow Valve is a division of McWane, Inc.*



For Generations