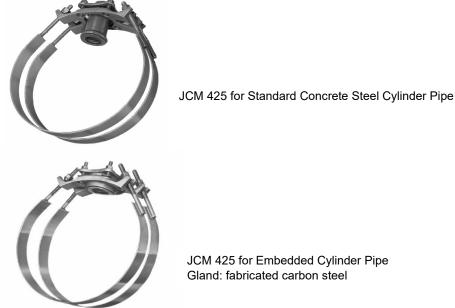


# **Typical Specification**

### JCM 425 Service Saddle for Concrete Steel Cylinder Pipe

Service Saddles with 3/4" - 2" outlets for concrete steel cylinder pipe shall have a design which permits installation of the sleeve prior to removal of the reinforcing wire and grouting of the outlet after the service tap. Service Saddles shall be JCM 425 Service Saddles as manufactured by JCM Industries, Inc., or approved equal.

JCM 400 Series Service Saddles are ANSI/NSF Standard 61, Annex G and ANSI/NSF Standard 372 Certified.







## Material Specification

### JCM 425 Service Saddle for Concrete Steel Cylinder Pipe

- Body, Outlet, Washers: Ductile Iron ASTM A536
  - **Outlet Bolts:** Corrosion resistant, high strength low alloy ASTM A242/ANSI 21.11/AWWA C111.
    - Straps: Steel per ASTM A-36. Optional Stainless Steel 18-8 Type 304.
    - **Gasket:** Buna-N compounded for use with water, salt solutions, mild acids, bases, gas.
    - **Coating:** Heavy coating of corrosion resistant shop coat primer. Optional Fusion Epoxy Coating available.

#### **Options:**

Embedded Cylinder Outlet: Carbon Steel

JCM 400 Series Service Saddles are ANSI/NSF Standard 61, Annex G and ANSI/NSF Standard 372 Certified.

