# MIDCO HINGED BRONZE SERVICE SADDLES

BY

### MIDLAND MANUFACTURING COMPANY

#### **Submittal Information**

IPS 2" - 12" & C900 4" - 12"

#### Series 550

Use

The MIDCO Hinged Bronze Service Sadddle is designed to tap an existing pressurized PVC (IPS, C900) and PVCO (IPS, C909) water main line to install corporation stops.

#### **MATERIALS**

Castings

The entire casting body is made from CA 836 bronze in accordance with

AWWA C800, ASTM B584 and ASTM B62.

Threads

Tap size may be 1/2", 3/4", or 1" and thread type may be either IP or CC.

Other thread sizes available upon request.

Gaskets

The gasket (o-ring) is NSF326 EDPM rubber, ASTM D2000.

Bolts & Nuts

5/16" 18x2 Type 304 Stainless Steel Hex Cap bolts per ASTM F593, Group 1,

CW1 or CW2 based upon size. Dimensionally to ASME B18.2.1.

The nuts are 304 Stainless Steel to ASTM F594, Group 1, CW1 or CW2

based upon size. Dimensionally to ASME B18.2.2.

All Midland & MIDCO products are manufactured in the UNITED STATES OF AMERICA and are fully compliant with the "BUY AMERICAN" requirement of section 1605 of the American Recovery & Reinvestment Act of 2009, LEED 2009, FHWA Buy America, AIS, Conflict Minerals and Recycled Materials Certifications.

## Midland Manufacturing Company

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