

## **Boss Couplings**

# **Products Recommended for Steam Service**

#### **Quick Disconnect Fittings**

Quick disconnect fittings (socket and plug) are available in solid brass with stainless steel springs and locking balls in sizes ½" through 1½". For further information see page 82.



Boss Fittings

#### **Boss Female Ground Joint Fittings**

Boss female ground joint fittings are available in plated steel and/or iron in sizes ¼" through 6". For further information see page 83.



#### **Boss Female Washer Seal Fittings**

Boss female washer seal fittings are available in plated steel and/or iron in sizes 3/8" through 6". For further information see page 84.



#### **Boss Male Stems**

Boss male stems are available in steel bar stock in sizes  $\frac{1}{4}$ " through 1"; iron in sizes  $\frac{1}{4}$ " through 4"; 316 stainless steel in sizes  $\frac{1}{4}$ " through 4" and brass in sizes  $\frac{3}{4}$ " through 3". For further information see page 85.



#### **Boss Clamps**

Boss clamps in the 2-bolt and 4-bolt style are available in plated iron in sizes  $\frac{1}{4}$ " through 3"; stainless steel in sizes  $\frac{1}{2}$ " through 3" and brass in sizes  $\frac{1}{2}$ " through 2". Boss Clamps in the three-piece style are available in plated iron in sizes 3" through 6". For further information see pages 88 and 89.



### 180° Steam Gauge Siphon

 $180^{\circ}$  steam gauge siphon is available in red brass pipe in  $\frac{1}{2}$ ". In order to prevent live steam from entering a pressure gauge bourdon tube a siphon filled with water should be installed between the gauge and the process line. For further information see page 209.



## 250 PSIG Steam Ball Valve

250 lb. steam ball valves are available with a threaded bronze valve, 316 stainless steel ball and stem in sizes ½" through 2". For further information see page 432.



**Note:** Pressurized steam is an extremely dangerous commodity. Only hose, fittings, clamps and accessory items that have been approved for steam service should ever be used! Never use an unapproved item for steam service. Always follow the manufacturer's product recommendations for pressurized steam handling.

SAFETY ALERT

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