

ROMAC INDUSTRIES, INC.

STYLE 101B & 202B BRASS SERVICE SADDLE

SUBMITTAL INFORMATION

MATERIALS

Casting	The saddle body is cast from 85-5-5-5 waterworks bronze in accordance with AWWA C800 and ASTM B 62.
Gaskets	Gaskets are made from Nitrile Butadiene Rubber (NBR) compounded for water and sewer service and a tolerance of petroleum products in accordance with ASTM D 2000 MBC 610. Other compounds available for special applications.
Strap	Silicon bronze per ASTM B 96, 0.093" thick by 2" wide to spread out clamping forces on the pipe. GMAW welds using silicon bronze filler rod. Chemically treated for improved corrosion resistance.
Bolts	Silicon bronze per ASTM B 98, 5/8-11 National Coarse roll thread.
Nuts	Heavy Hex silicon bronze per Alloy Number C65100, 5/8-11 National Coarse.

PRESSURE

When properly installed on a pipe that is within the correct outside diameter range, the Romac Bronze Style service saddles can be used at working pressures up to 200 psi.

SIZES AND RANGES

See Catalog.