

101B & 202B BRONZE SERVICE SADDLE

SUBMITTAL INFORMATION



MATERIALS

CASTING

The saddle body is cast from 85-5-5 waterworks bronze in accordance with AWWA C800 and ASTM B 62. Threads can either be National Pipe Thread (NPT) also referred to as IP threads or AWWA CC threads.

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, and NSF 61 Certified 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.

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 & RANGES

See Catalog.

This information is based on the best data available at the date printed above. Please check with Romac for any updates or changes.