# MUELLER

# BR SERIES SERVICE SADDLES

## Installation Instructions

### IMPORTANT: Always follow pipe manufacturers' recommendations for style of saddle suitable for use on size and type of pipe involved.

- Inspect pipe surface in area saddle is to be located, avoiding areas
  of deep pitting or other significant surface defects which could
  prevent saddle from sealing properly on pipe.
- 2. Clean pipe surface thoroughly (particularly in area where saddle seal will seat) and check saddle O-ring seal for damage. In addition, care should be taken to assure the pipe surface under the strap is free from debris which could keep the strap from fitting uniformly around the pipe.
- Tighten nuts evenly.

### **RECOMMENDED NUT TORQUE FOR CLAMP INSTALLATIONS**

STRAP STYLE	STRAP	PIPE SIZE	DI, CI & STEEL PIPE FOOT-POUNDS	PVC / AC PIPE
Bronze Style	Single	4″-12″	23-30	NA
	Double	4″-16″	23-30	NA
	Double	18″- 24″	70-90	NA
SS Strap Style	Single	4″-12″	23-30	23-30
	Double	4″-16″	23-40	23-40
	Double	18″- 24″	70-90	23-40

 Use suitable sealant or joint sealing tape on corporation stop inlet threads.

MATERIALS				
Saddle	Brass			
O-Ring Seal	Nitrile			
Strap	Bronze; 304L Stainless Steel			
TEMPERATURE RATING	150° F			
MAXIMUM PRESSURE RATING				
Single Strap	200 psig			
Double Strap	200 psig			

Do not exceed pressure rating of pipe.

### Phone: (800) 423-1323

By deviating from the above listed instructions, you will void any product warranty and release Mueller Co. and its affiliated entities from any and all liability associated with the installation or use of this product. For details on the product's warranty, terms, and conditions, please visit www.muellerwaterproducts.com.

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