

**Typical Solvent Weld  
PVC Joint Repair Clamp**

**Mueller 773 Series™ Joint Repair Clamp — for use on PE-160 PVC pipe solvent weld joints.**

The 773 series clamp has a stepped gasket that fits over the solvent weld joint in PE-160 PVC pipe to stop leaks in the joint.



**Style number 773**



**Starter nut**



**Standard bolt & nut**

**773 Series nuts and bolts**

Catalog number	Nominal clamp/pipe size	Clamp length	
		6"	12"
773-06-0238	2"	6"	12"
773-07-0289	2-1/2"	7-1/2"	12"
773-07-0350	3"	7-1/2"	12"
773-07-0450	4"	7-1/2"	12"
773-07-0663	6"	7-1/2"	12"
773-07-0863	8"	7-1/2"	12"

**Extra bolts and nuts for 773 series Mueller Single Section Full Seal Repair Clamps**

Clamp size	Bolt size	Bolt part number	Nut part number
2"-3-1/2"	1/2"x4-1/2"	521009	521010
4"-12" (standard nut)	5/8"x6"	521008	195236

NOTE: 4" and larger 773 Series Clamps are provided with one starter bolt/nut per side as standard.

**Stainless steel bolts**

For optional 304 stainless steel bolts, washers and nuts, add "S-" prefix to clamp catalog number.

**Example:** S-773-06-863.

**Deep socket wrenches**

Specially designed for use with Mueller Full-Seal Repair Clamps. Long ratchet handle has thumb-tip reverse. Deep sockets (3-1/4") have double hex (12 pt.) and 1/2" square drive.

Part number	Description
515204	15-3/4" with reversible ratchet handle
520344	7/8" socket for 2" and 3" clamps
515207	1-1/16" socket for 4" and larger clamps
519575	1/2"x3/4" adapter

Note: For O.D. not shown contact our Customer Service Center or your Mueller Sales Representative.

**IMPORTANT: MUELLER PIPE REPAIR CLAMPS** have demonstrated their capability to seal against water pressures commonly encountered in distribution systems. Smaller diameter clamps of a given design can seal against higher pressures than larger ones. In addition, the pressure that a clamp can contain depends upon the torque applied to the bolts, the uniformity of bolt tightening (when there is more than one bolt), as well as the type and extent of pipe damage, surface condition of the pipe, environmental conditions, and installation workmanship.