

Trumbull Manufacturing

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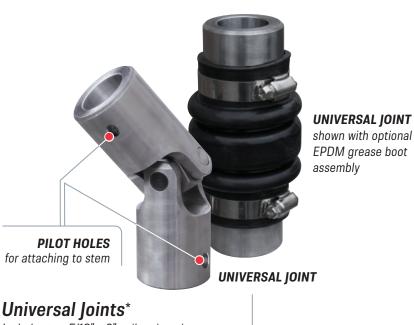
Universal Joints

Used to Correct Misalignment of Valve Extension Stems

Trumbull Heavy-Duty Universal Joints are the answer to many common misalignment problems often encountered in valve applications.

Access to valves in treatment plants is often blocked by piping, equipment, or structural obstructions, requiring operation from a location that is not in line with the valve stem. The use of Universal Joints can help solve this situation, as shown by the typical application figure at right.

An optional resilient boot is recommended to seal and protect the Universal Joint, while still permitting full motion. The boot is packed with water-resistant grease on-site, keeping out contaminants and maximizing service life. The boot is furnished with stainless steel retainer clamps. Grease is supplied by customer.



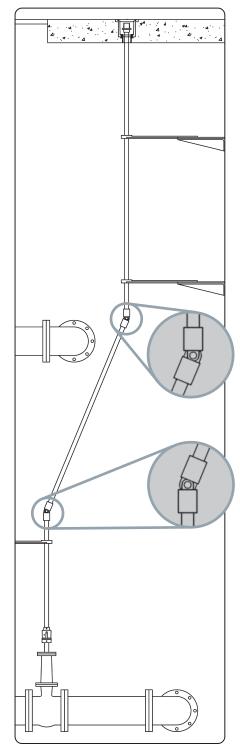
Includes two 5/16" x 2" coil spring pins

Material	Item №	Weight
Carbon Steel	367-8352 ^{**}	3.65 lbs.
T304 SS	<i>367-8355</i> **	3.70 lbs.
T316 SS	367-8356**	3.70 lbs.

Boot Assembly

Includes two clamps Item № Weight 367-8360 0.20 lbs.

- * Recommended maximum torque is 300 ft-lb. For applications with higher torque requirements, consult Trumbull. Maximum operating angle is 40°.
- ** Item numbers shown are bored to accept 1-1/4" rod. Other bore sizes are available upon request.



Typical installation

