ROUND VALVE EXTENSION STEM

(Solid Bar or Pipe – Carbon Steel or Stainless Steel)

MODEL TMRVES

DESCRIPTION:

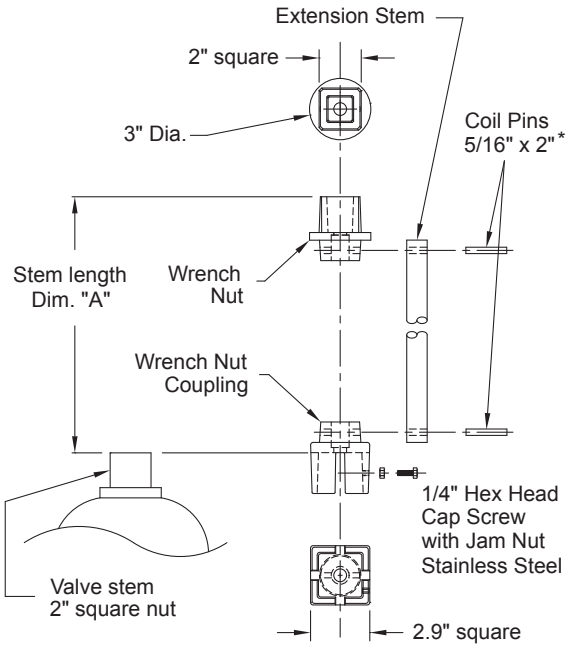
Round Valve Extension Stems are used to raise the elevation of both buried and “in-plant” valves having a 2” square operating nut. Stems can also adapt to valves without 2” nut.

The extension stem is made up of an extension rod (or pipe), a 2” square top wrench nut (or handwheel), and a bottom wrench nut coupling. Wrench nut coupling fits over the 2” square nut of the valve stem being extended, held to the nut by two cap screws with jam nuts threaded in the bottom coupling.

The top nut (or handwheel) and bottom coupling are pinned to the extension rod (or pipe) which is drilled to receive stainless steel coil pins. The top nuts and bottom couplings are available in either ductile iron, grade 65-45-12, or stainless steel, Type 316. Can be compliant with AIS and BABA. Please inquire.

The pinned connections permit the removal of the castings so the rod can slide through Trumbull Floor Boxes and Stem Guides. Extensions can easily be shortened by cutting the stem and re-drilling for the pin.

Extension Stem Assembly
Using Style "A" Wrench Nut
and Wrench Nut Coupling



* Style "A" uses 5/16" x 2" Coil Pins, Stainless Steel
Style "B" uses 5/16" x 3" Coil Pins, Stainless Steel

PROJECT	APPROVAL STAMP
PROJECT:	☐ APPROVED
ADDRESS:	☐ APPROVED AS NOTED
ENGINEER:	☐ NOT APPROVED
SUBMITTAL DATA:	REMARKS:
NOTES 1:	
NOTES 2:	