

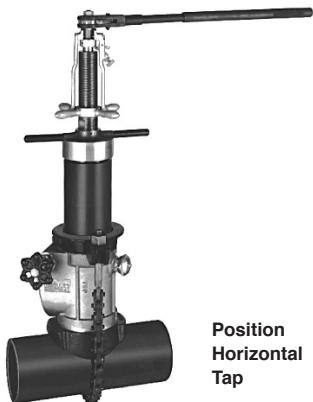
Mueller Co.

Reliable Connections[®]

A-3 Drilling & Tapping Machine

Valve Instructions

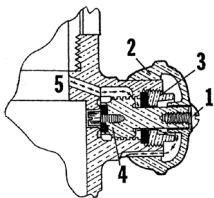
If the machine is operated as shown or at a higher angle, with the word "Top" up, chips will fall into a receptacle behind the swinging valve, and not interfere with the operation of valves. Used in the position shown the chain is more convenient to adjust.



**Position
Horizontal
Tap**

(continued)

Valve Instructions (*continued*)



1. By-Pass Valve Handle (2) must be turned to left as far as possible and remain so until tap is made.
2. Raise Boring Bar, close Gate Valve; then turn By-Pass Valve Handle (2) to right as far as possible.
3. Proceed according to machine instructions, and when cap is again in place, turn By-Pass Valve Handle (2) to left as far as possible to equalize pressure in bottom and top of Cylinder. Open Gate Valve and insert Corp Stop.
4. Then turn By-Pass Valve Handle (2) to right as far as possible and remove machine.
5. To clean valve – to remove dirt or chips from Valve, remove Screw (1) so Handle (2) can be taken from Stem (4), unscrew Nut (3) then unscrew Stem (4) until out of Valve. Take a piece of wire and clean Valve Port (5).

LEAVE THIS TAG HERE UNTIL YOU ARE PERFECTLY FAMILIAR WITH THE OPERATION OF THIS BY-PASS VALVE.

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.muellercompany.com.

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