

Reed Ratchet Wrenches for ALPHA™ Connections

Reference: AFC Alpha Valves and AFC Alpha Fire Hydrants

New AFC Valves and Fire Hydrants with the ALPHA™ Connection utilize a new size, 1-1/16" hex head nut to engage the Alpha Connection. (The standard hex head for 4"-12" mechanical joint fittings previously was 1-1/4".) Reed Manufacturing, Erie, PA offers several wrenches for use when installing these valves and hydrants with 1-1/16" nuts.

L2017 (#02251) - The L2017 Thru Bolt™ Ratchet Wrench with 1-1/4" & 1-1/16" end connections would be the tool of first choice. It is a compact, short handle ratchet (torques for Alpha Connections are extremely low in comparison to mechanical joint connection), that efficiently tightens the Alpha connection to the proper torque.

L2N1ADJ (#02695) - The L2N1ADJ with 1-1/4" & 1-1/16" end connections is normally the Thru-Bolt™ ratchet of choice for installation of mechanical joint fittings. The "offset" feature and multiple adjustable angles of this model works fantastic for those hard-to-access bolts. And, it will reach to tighten bolts on the bottom.



Reed L2N1ADJ



Reed L2017

L4N1 (#02690) - The L4N1, 4-in-1 Ratcheting Wrench with 1-1/4" & 1-1/16" x 1-1/8" & 1-1 15/16" end connections is normally the Thru-Bolt™ ratchet of choice for the installation of Full Circle Repair Clamps and Dresser Style Couplings (Romac®, Ford®, Smith Blair®).



Reed L4N1 Thru-Bolt 4-in-1 Ratchet Wrench

EDS17 Extended Socket (#02626) for 1-1/16" bolts with 6" length is an impact grade socket for hard-to-reach deep well bolts. The Alpha Connection clamping nuts are longer than standard and this particular Reed socket has the necessary reach depth.



Reed EDS17 Extended Socket



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Reed L4N1

Courtesy: LB Water and Reed Manufacturing

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