

**BRASS OR ELECTROLESS NICKEL PLATED BRASS
DICKEN SERIES****SPECIFICATION**

The pitless adapter shall consist of a slide type male ell with neoprene (Viton may be specified) o-ring seal for inserting into a female housing. The ell shall have a _____ NPT thread for attaching the pump pipe, and a _____ NPT thread for attaching a lift pipe. The housing will attach to the well casing by having the _____ NPT female discharge end inserted through a _____ hole in the well casing. The housing discharge end will be sealed inside and outside of the well casing by two neoprene rubber gaskets. The housing will be securely fastened in place by a curved washer and nut on the outside of the well casing. All parts, except gasket and O-ring, will be of cast lead free ($\leq 0.25\%$ lead) Biwalite® brass (and plated with an electroless nickel; may be specified). The pitless adapter will be capable of supporting weight of 250 lbs. of internal pressure. The pitless adapter will be Model _____ Dicken™ series as manufactured by Maass Midwest, Huntley, IL or equivalent.

See catalog for NPT, casing hole, and weight.

N series have Viton O-ring instead of neoprene and are electroless nickel plated for monitor/remediation applications.