

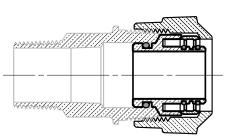
# Fittings for Kitec/Q-Line Pipe

# **Product Bulletin**

01/2016

# Ford Meter Box Fittings for use with Kitec/Q-Line Pipe (AWWA C903-02 Polyethylene Aluminum Pipe for Municipal Services)

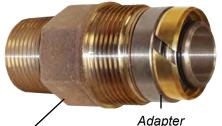
Ford Meter Box, the industry leader in waterworks brass valves and fittings, offers an adapter option on Ford fittings for connecting Kitec/Q-Line Polyethylene, Aluminum, Polyethylene (PE-AL-PE) pipe. Any 3/4" or 1" Ford Quick Joint Coupling or Valve made for Copper Tube Size (CTS) material can be adapted for Kitec/Q-Line pipe. For more information on how Ford can help with your unique fitting needs, contact your local Ford Distributor or The Ford Meter Box Company.



Cut-away of a typical fitting with Kitec/Q-Line adapter and specially machined nut set (Includes adapter and nut).



Fitting machined for standard Ford Quick Joint Nut.





Specially machined nut. included in adapter set.

Adapter meets ASTM F1974.

To order: Replace the CTS Quick Joint fitting identifier in the Ford catalog number with the character K. For example: The C84 in C84-33-Q-NL equals a MIP x Quick Joint for Copper or Plastic Tubing (CTS). The C8K would equal MIP x Kitec/Q-Line.

## **EXAMPLE FOR COUPLINGS**

C8K-33-Q-NL.....MIP x Kitec/Q-Line Connection

CKK-33-Q-NL.....Kitec/Q-Line Connection on both ends

#### EXAMPLE FOR BALL VALVES

B4K-333-Q-NL......CTS Quick Joint x Kitec/Q-Line Connection

BKK-333-Q-NL ..... Kitec/Q-Line Connection on both ends

## **EXAMPLE FOR CORPORATION STOPS**

FK-1000-3-Q-NL ..... Key/Plug Style with Kitec/Q-Line Connection

FBK-1000-3-Q-NL ...... Ballcorp Style with Kitec/Q-Line Connection

### **EXAMPLE FOR COPPERSETTERS**

VBHH92-15W-4K-33-Q-NL ......90 Series Setter with CTS Quick Joint Inlet and Kitec/Q-Line Outlet Connection

ADAPTER SETS FOR CONVERTING CTS QUICK JOINT CONNECTIONS TO KITEC/Q-LINE CONNECTIONS (INCLUDE ADAPTER AND SPECIALLY MACHINED NUT).

QJNK-3-NL .....3/4 " Kitec/Q-Line Adapter Set (includes adapter and nut)

QJNK-4-NL .....1 " Kitec/Q-Line Adapter Set (includes adapter and nut)

See the other side of this sheet for additional numbering information.

#### TYPE OF CORPORATION STOP

**FK** = Key/Plug Corporation Stop with Kitec/Q-Line Connection FBK = Ballcorp Corporation Stop with Kitec/Q-Line Connection INLET OUTLET AWWA MIP NL = No-Lead Brass 1000 1100 Connection for Kitec/Q-Line **TYPE OF VALVE** AV = Angle Key Yoke Valve or Service Valve B = Ball Valve BA = Angle Ball Valve Q = Quick Joint BL = Ball Valve (long) BH = 5/8" Ball Valve with a Heavy Tee-head **VALVE SIZE KV** = Angle Key Meter Valve 3 = 3/4" **UV** = Branch Key Valve Assembly 4 = 1" **UAV** = Angle Branch Key Valve Assembly UVB = Branch Ball Valve Assembly **UAVB** = Angle Branch Ball Valve Assembly **UVZS** = Branch Key Curb Stop Assembly **Z** = Curb Stop B 4 K - 3 4 2 NL = No-Lead Brass **TYPES OF INLETS - OUTLETS** (One End – Other End) 1 = Female Iron Pipe Thread 3 = Meter Nut **SIZE OF INLETS - OUTLETS** 4 = Pack Joint for Plastic (one end - other end) Q = Quick Joint or Copper Tube 3 = 3/4" 7 = Pack Joint for PVC Pipe 4 = 1" 8 = Male Iron Pipe Thread 0 = Female Copper Tube Nut Thread or "Special" **K** = Connection for Kitec/Q-Line Pipe = Coupling NL = No-Lead Brass -= 90° Elbow

Note: See item listings in catalog section to assure that desired sizes and options are available.

LA = Eighth Bend