

# COPPER METER YOKES - FLEXIBLE TYPE WITH HORIZONTAL INLET AND OUTLET

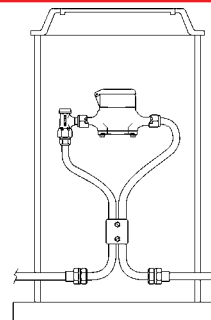
**Mueller Co.**

**8A.23**

Shaded area indicates change Rev. 4-14



M.I.P. thread ends  
(H-14104N)



Typical installation of a horizontal inlet and outlet flexible type copper meter yoke

## Copper meter yokes - flexible type with horizontal inlet and outlet, and M.I.P. thread ends

Catalog Number	H-14092N	H-14095N	H-14104N	H-14107N	B-24104N	B-24107N
Description	Plain yoke	With test valve	With lock wing ground key angle meter stop	With lock wing ground key angle meter stop and test valve	With lock wing MUELLER 300™ Angle Meter Ball Valve*	With lock wing MUELLER 300 Angle Ball Valve* and test valve

NOTE: An optional clamp with a bracing eye is available on special order for the 5/8" and 5/8"x3/4" meter yokes. A length of 3/4" CTS O.D. plastic tubing or 1/2" schedule 40 steel pipe can be inserted through the eye to provide additional stability when using the yoke with plastic service tubing or pipe. Optional 15" and 18" extendable legs available on inlet and outlet. Contact the MUELLER Customer Service Center for ordering instructions availability, and price.



M-98™ ASSE approved top entry vertical check valve

### Check valve options

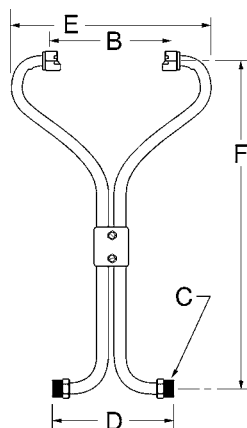
MUELLER Copper Meter Yokes can be ordered with one of the following: an ASSE approved top entry vertical check valve; an ASSE approved dual check valve; a dual check valve (ASSE non-approved). To order the ASSE approved top entry check feature, add a suffix of **-6A** to the yoke catalog number; add **-6D** for the same check with a test drain. For the dual check feature, add a suffix of **-2A** to the yoke catalog number for the ASSE approved model or **-2** suffix for the nonapproved model. Examples:

**H-1414-6DN** for the ASSE approved top entry vertical check with a test drain;

**H-1414-2AN** for the ASSE approved model angle dual check valve.



Angle dual check valve



### Dimensions

Meter Sizes	5/8"	5/8" x 3/4"	3/4"	1"
Nominal size of I.P. thread in meter nut	3/4"	1"	1"	1-1/4"
A	1-1/16"	1-5/16"	1-5/16"	1-5/8"
B	7-7/8"	7-7/8"	9-3/8"	11-1/8"
C - nominal pipe size of inlet and outlet	3/4"	3/4"	3/4"	1"
D	3-9/16"	3-9/16"	3-9/16"	4-13/16"
E	14"	14"	15-1/2"	18-3/8"
F	7-3/8" (10"*)	7-3/8" (10"*)	7-1/2" (10"*)	9" (12"*)
G	1-25/32"	1-25/32"	1-25/32"	2-25/32"
Other riser heights available	15", 18", 21", 24", 27", 30", 33", and 36"	15", 18", 21", 24", 27", 30", 33", and 36"	15", 18", 21", 24", 27", 30", 33", and 36"	18", 21", 24", 27", 30", 33", and 36"

\* Add "R" to the end of the yoke catalog number to order a reduced port Angle Ball Valve; EXAMPLE: 5/8x3/4x7 B-2482R.

\*\* With 6A or 6D option.

Copper Meter Yokes are normally supplied less end connections. See section six (6) for end connections that can be used with these yokes.

## SPECIFY METER SIZE, RISER HEIGHT AND CATALOG NUMBER.

MUELLER Copper Meter Yokes are manufactured and tested in accordance with ANSI/AWWA C800. Components in contact with potable water will also comply with latest requirements of the Federal Safe Drinking Water Act.